High capacity well permit application, addendum no. 1. 1997

Foth and Van Dyke and Associates, Inc.
Green Bay, Wisconsin: Foth and Van Dyke, 1997

Crandon Mining Company

7 N. BROWN ST., 3RD FLOOR
RHINELANDER, WI 54501-3161

January 2, 1997

Mr. Charles Fitzgerald
Wisconsin Department of Natural Resources
107 Sutcliff Avenue
P.O. Box 818
Rhinelander, WI 54501-0818

Dear Mr. Fitzgerald:

Re: Crandon Project - High Capacity Well Permit Application Addendum No. 1

In the July 23, 1996 Wisconsin Department of Natural Resources (WDNR) letter to Crandon Mining Company (CMC), additional information concerning the Crandon Project's October 1995 *High Capacity Well Permit Application* (HCWPA) was requested. The information request includes additional water supply identification in the mine vicinity and along the pipeline corridor, details concerning dewatering activities during construction, and further detail on construction of the potable water supply. This letter restates the comments made in the July 23, 1996 WDNR letter and provides a response for each comment.

Comment 1: Water Supply Identification - Mine Vicinity: In order to complete the DEIS, the Department must evaluate potential impacts to water supplies from both a quantity and quality perspective. A full and current inventory of water supplies in the area is essential to this effort. At this time we believe that the well inventory information submitted previously by Exxon and more recently by CMC is not current and does not cover the full extent of the potentially affected area. The potentially affected area will be considered to be all areas within a polygon drawn 1 mile outside of the projected worst case 1 foot ground water drawdown contour. The area of this polygon may be adjusted following completion of the Department's verification of the groundwater flow model. For consistency purposes we request that the inventory information be provided using the format contained on the Department's "Groundwater Monitoring Inventory Form", (Dept. Form # 3300-67) previously provided to CMC.

Response 1: *CMC outlined an approach to address the issues raised in Comment 1 in its September 9, 1996 letter to Mr. Charles Fitzgerald. This approach involved the development of a proposed survey limit larger than that used for 1994 survey work, coupled with a tiered procedure to gather additional information regarding private wells in the area. The limits of the proposed survey area were primarily based on the results of the project's updated groundwater modeling work. Figure 1 shows a comparison of the limits of the 1994 and subsequent 1996 survey. The 1996 survey limits were established as described below.*

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For the mine vicinity, the practical worst case groundwater drawdown as presented in the August 1996 Numerical Simulation of the Effect on Groundwater and Surface Water of the Proposed Zinc and Copper Mine Near Crandon, Wisconsin defines the full extent of the potentially affected area. For the practical worst case groundwater drawdown, the 2-foot contour defines the limit of distinguishable or measurable impacts in the field due to normal seasonable fluctuations in the groundwater table. It could be argued that the 2-foot drawdown contour is a reasonable boundary for water supply identification, but in an effort to be even more conservative than the conservatism already incorporated into the practical worst case predictions and to respond to your request, CMC developed the following boundaries for use in the mine vicinity water supply identification.

As shown on Figure 1, the western, northern, and northeastern limits of the survey area are defined by Pickerel, Swamp, and Hemlock Creeks, respectively. Pickerel Creek was chosen since it is a fully penetrating head dependent discharge boundary for the project's groundwater flow model and since there is no underflow beneath the creek. This boundary condition is supported by field data. Swamp and Hemlock Creeks were chosen since they are treated as internal head dependent discharge boundaries in the flow model. The modeling analysis has shown that these two water bodies, which are internal to the flow model, do not decouple as a result of mine inflow. Also, Pickerel Creek does not decouple from the groundwater system. Since these three water bodies are fully penetrating discharge boundaries, groundwater drawdown will not extend beyond them.

The remaining limits of the survey area are defined by drawing a line 1 mile beyond and parallel to the 2-foot practical worst case drawdown contour. The only exception to this is along the northeast shore of Rolling Stone Lake where the boundary has been extended beyond the 1-mile distance to include the northeast shoreline of the lake in the survey area.

As a point of information and as shown on Figure 1, the practical worst case 1-foot drawdown contour is entirely included within the 1996 survey limits outlined above. Figure 2 has been prepared to illustrate the predicted groundwater table elevations for the practical worst case drawdown condition. A comparison of this figure to Figure 3.6-27 of the project's EIR shows that groundwater flow directions under the practical worst case scenario are not changed except in the immediate vicinity of the mine. This information further supports the proposed boundaries of the private well survey area.

The tiered approach used to gather additional survey data built off the 1994 work as follows. First, the limits of the 1994 and 1996 survey areas (Figure 1) were compared to identify if any wells were located outside the 1994 survey area but inside the 2-foot practical worst case drawdown contour. Based on the approach outlined in the September 9, 1996 letter, wells located within the 2-foot drawdown contour that are outside the 1994 survey limits were to be surveyed in 1996 using the same procedures used in 1994. A review of Figure 1 shows that with one minor exception to the south, the 2-foot practical worst case drawdown contour falls

entirely within the 1994 survey limits, therefore no additional contacts using the 1994 procedures were required for the 1996 work.

In addition to the above, work was completed to gather additional information on properties included in the 1994 domestic water well survey for which a questionnaire was not returned. In order to determine whether groundwater wells exist on these properties a review of Forest County property tax records was performed in 1996. The property tax records review indicated that, with two exceptions, the questionnaires which were not returned in 1994 corresponded to properties with no improvements. Therefore, it is unlikely that groundwater wells exist on these properties. Two properties (Alicia Bradley and R. W. Parker), which did not have returned questionnaires, did list improvements based on the property tax records. The property of Alicia Bradley had no well permits on file and, therefore, likely has no groundwater well on site. The property of R. W. Parker had a well permit issued in 1977. Data was previously obtained on the Parker well from the 1980s well surveys and was included in the survey data presented in the October 1995 HCWPA.

In addition to the inventory work within the 2-foot practical worst case groundwater drawdown contour, well construction reports were obtained from the Wisconsin Geological and Natural History Survey (WGNHS) for areas between the 2-foot drawdown contour and the well survey limit shown in Figure 1. The number of well logs found within each quarter section (or quarter quarter section where applicable) that were not included in the 1994 inventory are delineated on Figure 1. The applicable well constructor's reports obtained from the WGNHS are provided in Attachment 1. Since these wells are outside the area of measurable impacts, collected information relates to their general locations and construction. No contacts with owners were completed.

Based on the data obtained from the review of the Forest County property tax records performed in 1996, an update to Table 3-1 which was included in the October 1995 HCWPA report has been completed. The updated table, which is attached, includes a listing of property owners contacted within the 1994 survey area; identifies the form of contact; identifies if a domestic water well exists on the property; and provides comments based on the data gathering work completed between the original surveys performed in the early 1980s and the work performed in 1996.

Table 3-2 (attached) from the October 1995 HCWPA has also been updated to differentiate between those wells located between the 2-foot practical worst case drawdown contour and the 1996 survey limits for which contacts were made in 1994 and for which detailed well inventory data exists. Given the results of the 1996 work, no additional revisions to Table 3-2 of the October 1995 HCWPA report are required.

Finally, a new table (3-2a) has been prepared and is also attached. This table contains a description of additional domestic water wells located between the 2-foot practical worst case

drawdown contour and the 1996 survey limits based on data available from well construction reports. Note that the table lists the property owner at the time of well installation. It is likely that for some wells property ownership may have changed. Table 3-2a also includes seven wells that are located near the 1996 survey limits for which a clear distinction if they were within the survey limits could not be made based on the data contained on the WGNHS well construction report. These wells have been included in the table to be conservative, although it is likely some could actually be outside the survey area.

Comment 2: Water Supply Location: In order to evaluate the impact the drawdown may have on the above identified water supplies, it will be necessary to locate the water supplies with as much accuracy as practical, in both horizontal (State Plane Coordinates) and vertical (MSL) coordinates. The location information will allow the water supply information to be evaluated utilizing the ground water model to assist in determining potential water quantity and quality impacts.

For the purposes of this analysis, it will be acceptable to locate the water supplies horizontally utilizing scaled ortho air photos, and or a GPS locating system. Vertical location of a preliminary nature could be obtained utilizing the best available topographic maps. Whichever method is utilized to determine the location of the water supplies in the area, the technique and the accuracy of the data must be specified. The data for the water supply location must be at least as accurate as that can be derived from a 7.5 minute USGS quadrangle map.

If the project is permitted, it will be necessary to upgrade this location information for all potentially impacted wells to the standard commonly applicable to land survey benchmarks prior to the start of construction.

Response 2: *The general locations of domestic water wells within the 2-foot practical worst case drawdown contour are shown on Figure 1. The figure also shows the general location of an additional series of numbered domestic water wells identified in the 1994 survey work that are located between the 2-foot practical worst case drawdown contour and the 1996 survey limits. The general locations for both these sets of wells was obtained using information from the domestic well surveys, plat books, and aerial photographs. Attachment 2 contains a listing of each well within each set of wells with site coordinates and elevations taken from site maps. Please note that the data in the attachment is not based on specific field verified locations. Therefore, coordinates may only be accurate to within hundreds of feet, while well elevations may only be accurate to within tens of feet. General location information for the third set of wells shown on Figure 1 is not available and therefore is not included in Attachment 2. This set of wells consists of those located between the practical worst case drawdown contour and the 1996 survey limits for which only well construction report data exists.*

Comment 3: Water Supply Identification and Location, Pipeline Corridor: The water supplies within 200 feet of the wastewater pipeline should be identified and located with the same level of accuracy as those identified and located for the mine vicinity, and a Groundwater Monitoring Inventory Form should be completed for each identified water supply.

Response 3: *As outlined in my September 9, 1996 letter to you, CMC has identified the water supply wells located along the proposed wastewater discharge corridor that are approximately within 200 feet of the centerline of the existing and abandoned roadways which the pipeline will follow. This method was used since, at present, the location of the pipeline relative to the side of the road it will be located on has not been finalized. A reconnaissance survey was used to identify and locate potential water supply wells along the pipeline route. The survey involved using USGS 15-minute series topographic maps and recent WisDOT aerial photographs as guides while travelling along the pipeline route to note the location of structures (i.e., residences, barns, small businesses, etc.) within 200 feet of the centerline of the road which might have a water supply well associated with them. Each such location is shown on Figure 3. Note that it is possible that some of the locations noted on Figure 3 do not actually represent a domestic well.*

Attachment 2 contains a listing of the approximate coordinates and elevations for the potential well locations identified as part of the reconnaissance survey. Please note that the data in the attachment is not based on specific field verified locations. Therefore, coordinates may only be accurate to within hundreds of feet, while elevations may only be accurate to within tens of feet.

Comment 4: High Capacity Dewatering During Construction: During construction of the project, including the wastewater and natural gas pipelines, will short term dewatering be necessary? If construction activities require dewatering, these activities should be identified. The conditions applicable to each area of dewatering would be handled under the mining permit, or if necessary, a separate high capacity plan approval.

Response 4: *The following response pertains to Crandon Project features addressed in CMC's various permit applications. The permitting of the natural gas pipeline is being addressed separately by the Wisconsin Public Service Corporation.*

Dewatering activities associated with Crandon Project features will relate primarily to the construction of the wastewater pipeline. While it is not expected that dewatering will be required during construction of other site features due to the depth of the groundwater table in the area of construction, it is possible that some incidental dewatering may be needed. This need will be identified as construction progresses. If such incidental dewatering were needed, the total quantity of water involved would very likely be insignificant and therefore would not impact the overall high capacity well permitting process. Given the above, the following

discussion is directed primarily at the wastewater pipeline. If incidental dewatering in other areas is needed, water management practices that would be applied would be similar to those described for the wastewater pipeline.

Pipeline Construction and Related Dewatering: As described in Section 2 of the September 1995 EIR Supplement: Wisconsin River Wastewater Discharge Pipeline for the Crandon Project (EIR Supplement), the pipeline will be placed in an open-cut trench and backfilled with native material over most of the route. For most of its length, the fill over the pipeline will be 4.5 feet deep at a minimum. There are areas along the proposed route where open trench construction is not feasible or practical. These include crossing county and state roads and crossing streams. At county and state road crossings, the construction method will consist of boring or jacking of casing pipe a minimum of 7 feet under the roadbed and then placing the pipeline within the casing pipe. Such techniques are common and proven methods of construction. Streams designated by the WDNR as Outstanding Resource Waters will also be crossed by boring or jacking a shell casing in-place a minimum of 3 feet under the streambed and installing the pipe through the casing. The annular space between the pipeline and the steel casing for both road and stream crossings will be grouted at both ends to provide a seal. Other streams would be crossed using directional boring under the streambed. Figures 2-9 and 2-10 of the EIR Supplement show a cross-section of a typical side road crossing and stream crossing. Stream crossings described above and areas along the pipeline route which consist of wetlands or other areas of high groundwater may require dewatering associated with the construction. The extent and duration of dewatering activities are discussed below.

Available USGS 7.5 minute topographic maps were reviewed to determine the potential extent of excavation within wetlands or other areas of high groundwater along the 38.3-mile pipeline route. Based on this review, dewatering activities will primarily be related to pipe installation through wetlands.

Table 4-3 of the EIR Supplement contains a summary of the estimated wetland impacts based on both a review of the Wisconsin Wetland Inventory Maps for the corridor and on a visual survey conducted along the route. Although wetland conditions may persist in a degraded state within the previously disturbed ROW, the quantities reported in Table 4-3 represent the area of estimated temporary wetland disturbance by the portion of the approximate 20-foot wide pipeline construction corridor located outside of the disturbed highway ROW. The Wisconsin Wetland Inventory Maps indicate a total temporary disturbance of approximately 8.1 acres of wetland, while the field verification indicates that the total temporary disturbance may approach approximately 13.1 acres. As stated in the EIR Supplement, wetland impacts will be minimal and temporary due to the pipeline's location within or directly adjacent to previously disturbed highway ROW and along the existing snowmobile trail. Trenching through these wetlands should have minimal long-term impact and the wetland functions currently provided by these wetlands should recover within one to two years. Using the range of temporary

disturbance of 8.1 to 13.1 acres, approximately 8.7 to 14 percent of the wastewater pipeline will be constructed in areas which may require some dewatering.

There are two techniques commonly used by contractors to construct pipelines within the water table. These are dewatering the trench area and then constructing the pipeline in a dry trench condition, or directional boring through wet areas. Because of the shallow nature of the wastewater pipeline, trench dewatering is the most likely method a contractor would use for the Crandon Project.

Excavation for pipeline construction in wetland areas will require that the trench be stabilized by installing a trench box, tight sheeting or another method to enable the pipe to be properly installed and bedded. The method employed will be selected by the contractor based on pipe type and subsurface conditions. When required, dewatering associated with this work is expected to be minimal since the pipe depth along the right of way is shallow, i.e., an average depth of 4.5 to 7 feet. Dewatering will be limited to drawing down the groundwater surface to a maximum of this depth for the time period necessary to complete pipeline installation. Trench dewatering involves placing clear stone (i.e., stone of a single gradation such as ¾-inch stone) at the base of the pipeline trench and installing dewatering pumps in the trench. The dewatering process primarily affects the trench area and the areas directly adjacent to it. Dewatering will occur for only the period of time the trench is open and the pipe installation is completed, usually a matter of hours at any given location. The potential drawdown impacts of trench dewatering are of short duration, and will affect only a very small area directly adjacent to the trench.

Given that dewatering will be primarily associated with construction in wetland areas it is not likely that domestic water wells will be affected since residences and other establishments that require wells are typically not located in wetland areas. If domestic water wells are located in the vicinity of construction dewatering activities, effects, if any, would be short-lived and disruption of water service would not be anticipated. Where unstable organic soils occur at the prescribed pipeline depth overexcavation may be required to provide a stable surface on which to bed the pipe. Figure 2-11 of the EIR Supplement shows a typical cross section for the overexcavation of foundation soils and the placement of granular materials to support the pipe.

<u>Water Discharge:</u> In most cases, water pumped from dewatering activities will be discharged back into the wetland or water body from which is was pumped. The contractor will be required to insure that sediment is not being pumped into the receiving water body or wetland during dewatering work. A number of different methods are available to accomplish sediment removal. The method chosen is typically left up to the contractor since method selection depends on the site characteristics, available equipment, amount of water removed, and other factors. Two commonly used methods are temporary sedimentation ponds and settling tanks. Temporary sedimentation ponds could be constructed in close proximity to dewatering activities. Temporary sedimentation ponds are designed to retain water flow for the period of

time necessary for fine particles to settle out, after which water is returned to the receiving water body. Settling tanks typically consist of a series of tanks into which water is pumped and detained for sufficient time to allow for the settlement of fine particles. Both of these methods are commonly used during construction involving dewatering to protect receiving water bodies.

Potential for Encountering Contaminated Soils or Groundwater: As with most pipeline construction projects, a potential to encounter contaminated soils and/or groundwater along the wastewater discharge pipeline route exists. Contamination could be found adjacent to leaky underground storage tank sites in developed areas in and around Crandon, Monico, and Rhinelander. The final design of the pipeline will include a review of the available data concerning such sites. The final pipeline layout will attempt to avoid such areas to the extent practicable. If such an area is unavoidable, the practices listed below will be followed during construction.

- *If the pipeline trench is advanced through a known area of contamination:*
  - *A scientist will be on-site to screen the soil and/or groundwater being removed for the presence of volatile substances.*
  - *Any soil contaminated with volatile substances will be handled in accordance with the appropriate regulations which may include disposing of the soil at a licensed landfill or in another approved manner.*
  - *If contaminated groundwater is encountered during pipeline construction, it will be properly disposed of, which may include pumping to a sanitary sewer or hauling the water to a wastewater treatment plant.*
- *If the pipeline trench encounters unanticipated contaminated soil and/or groundwater, procedures similar to those outlined above would be implemented. In addition, the appropriate regulatory agency will be notified.*

Comment 5: Water Supply Remediation: CMC indicates it will attempt to reach an agreement with the owners of the impacted water supplies in regards to the remediation of those water supplies. The Department believes the impacts involve water quality as well as the indicated water quantity impacts. CMC should discuss potential water quality impacts and provide a draft agreement to address water quality as well as quantity impacts to water supplies.

The construction and/or operation of the proposed pipeline could potentially impact the water supplies in the vicinity of the pipeline. CMC should address the potential of providing water supply remediation for water supplies which may be impacted by the pipeline.

Response 5: *Water Supply Remediation in the Vicinity of the Mine Site: CMC has signed a local agreement with the Town of Nashville and is in the process of negotiating a local agreement with the Town of Lincoln. Both agreements include provisions regarding protections to owners of water supplies. Section 4.1 of the project's October 1995 HCWPA identifies the following as possible techniques to remediate an insufficient quantity of water in a well.*

- *Lower the pump in the well if the well is a drilled well with the required additional depth.*
- *Deepen the existing well by drilling to a greater depth so that the impacts of drawdown are mitigated.*
- *Drill a new well to the depth necessary to minimize the potential impacts of drawdown.*

Based on the recently completed update to the project's groundwater flow modeling work, the maximum predicted drawdown for a private domestic water well will be 8 to 10 feet for the best engineering judgement case and 12 to 14 feet for the practical worst case. It is unlikely that such a lowering of the groundwater level will noticeably affect the future water quality of an existing well once groundwater levels are reestablished. While it is true that some oxidation reactions may occur during groundwater drawdown, and reduction reactions may occur during groundwater recovery, the effects of these changes on groundwater quality should be similar to the natural processes currently experienced during wet and dry periods which result in groundwater fluctuations of several feet. Therefore, oxidation processes beyond those that already occur in the glacial aquifer are not expected to be enhanced due to mine dewatering. In the unlikely event that affects do occur, the remedies as outlined above would apply.

Water Supply Remediation in the Vicinity of the Pipeline: In Response 4, the expected dewatering technique to be used during pipeline construction was described. Trench dewatering typically confines dewatering impacts to the immediate vicinity around the trench and to only the period of time necessary to dig the trench, install the pipe bedding, and connect the pipe section. Typically only 20 to 40 feet of trench will be opened and dewatered at a time, with the duration of dewatering typically restricted to one working day (8 to 12 hours) or less. Thus, dewatering activities associated with pipeline construction will be short in duration and confined to a relatively small area adjacent to the pipeline trench. Since, as described in Response 4, the depth of dewatering will be shallow, the duration will be short and the extent confined to the area directly adjacent to the trench, water quantity impacts, if any, to nearby shallow private water supply wells are not expected to be significant.

The pipeline is designed as a sealed system with completely sealed, welded joints. Once installed and prior to backfilling, the pipeline will be pressure and leak tested using either air or water to verify that all joints and connections are properly sealed and there are no leaks. If

water is used, it will either be treated water from the project's wastewater treatment plant or water from a potable source. Water used for testing will be left in the pipe.

During operation, pipeline flow rates will be monitored at the discharge from the treatment plant, at an intermediate location near Monico and at the discharge point at the Hat Rapids Dam. Flow rate and volume will be monitored continuously at these locations. Pumping times will also be monitored so that total flows can be calculated and compared with the metered flows. This data will be telemetered back to the plant control room for continuous monitoring. This will provide for leak detection at a level comparable to the accuracy of the flow meters (i.e., ±1.5%). If a leak is identified, the system will be shut down and the leak repaired. A leak in the discharge pipeline is highly unlikely during the duration of the project. The probability of a leak, its significance if one occurs, and contingency measures are addressed in Section 4.13, Risk Assessment, of the Crandon Project Mine Permit Application.

In the unlikely event a leak occurs and a domestic water well is adversely impacted, CMC would address the impact by repairing the pipeline and implementing appropriate water well remediation which could consist of any of the following:

- *Flushing the well.*
- *Drilling a new well in a new location.*
- *Providing water through a community well.*

Comment 6: Water Quality Assessment: If the mine is permitted, a water quality assessment will be necessary prior to the start of construction for all wells that are identified as potentially impacted. The water quality assessment should include an analysis for all the parameters indicated in Table 3.6-4 of the CMC EIR as well as an assessment of the presence of iron and sulfur bacteria. The "opinion" of the water supply owner in regards to their water quality is too arbitrary to allow for a proper assessment of any impact.

Response 6: *As indicated previously, CMC has agreed to perform a water quality assessment for wells within the vicinity of the mine. The background groundwater chemistry will be defined prior to the start of mine dewatering activities.*

Comment 7: Potable Water Supply Construction: Further detail on the construction of the storage and treatment system for the potable water supply will be necessary in order to complete a review of this system. The information needed is detailed in ch. NR 811, subchapter X (storage), a copy of NR 811 is enclosed. Further details of the fill and overflow in the storage tank are needed to assure potential for back flow to the well does not exist.

Response 7: *The potable water storage and treatment system will be designed to meet the applicable requirements of NR 811, Wis. Admin. Code. In particular, the fresh water tank will meet the requirements of Subchapter X of NR 811. Figure 3-7 (attached) of the October 1995 HCWPA has been revised to show a tank overflow on the fresh water tank. As shown on Figure 3-7, the tank fill line will enter the tank at the top, and the overflow will be located on the side of the tank, approximately 2 feet below the top. The overflow pipe will be sized to handle 100 percent of the maximum flow rate into the tank. This will result in a minimum air gap of 2 feet at all times between the water inlet pipe and the maximum water level in the tank, which will prevent backflow from the tank into the well.*

Comment 8: TMA Water Supply: A formal variance request to allow for the location of the TMA water well within 1200 feet of the TMA, should be submitted to the Department, enclosed is a variance application request form #3300-209. Will there be any potential use of this water supply as a potable water supply? Will the TMA well require a storage and distribution system? Details of these systems should be provided, if necessary.

Response 8: *Background: CMC has determined that there is a need to drill a well to supply water to support construction and closure of the TMA cells. This well will be in service for approximately 32 years. The proposed design and location of this well was provided in Section 3.5.2 of the project's October 1995 HCWPA.*

Attachment 3 contains a completed WDNR form #3300-209 for the proposed TMA water supply well. All of the information requested on the form is contained in the narrative which follows or in the HCWPA itself.

The Wisconsin Administrative Code rules which govern the construction and location of the TMA well include NR 182.07(1)(f) and NR 812.08. Both of these rules require a 1,200-foot separation distance between a water supply well and a solid waste disposal site or a landfill. NR 182 contains provisions for granting an exemption to the location standards, while NR 812 contains provisions to allow a variance to be granted to the location standards. An exemption to the NR 182 location standards has been requested in the project's May 1995 Mine Permit Application. An NR 812 variance request is discussed below.

Variance Request: In accordance with NR 812.43, CMC is requesting a variance to locate the TMA well as proposed in the October 1995 HCWPA. Included in this variance request is the completed variance application request form #3300-209 (Attachment 3), a justification for the need for the exemption, additional detail regarding the design of the well, and responses to the questions posed by the WDNR. The factors which should be considered in evaluating CMC's variance request are discussed below.

- *Need for Water Supply Well at the TMA: A water supply well is needed near the TMA to support the construction and closure of the four TMA cells. Examples of*

water uses presently anticipated include: washing of sand and aggregates, watering of construction and haul roads, maintaining equipment, maintaining proper soil moisture during placement and compaction of fill and liner/capping soils, watering newly seeded areas, and other purposes related to the proposed construction. The well has been located so it can serve the project during the entire process of constructing and closing the TMA cells.

- *Location of the TMA Water Supply Well: The TMA water supply well is located adjacent to the stockpile/borrow area directly north of TMA 2 (Figure 3-5, Attachment 3). This location was selected so that the well can serve the construction needs of the TMA cells during the entire operation and closure period. Locating the well 1,200 feet from the TMA cell would cause additional environmental impacts resulting from the construction of the pipeline. The location was selected to minimize the potential environmental impacts outside the area of disturbance for TMA construction, closure, stockpiling and borrow activities and because it is more cost effective.*

- *Site Geology and Hydrogeology: The general regional and site geology is presented in Section 3.5 of the October 1995 HCWPA. Appendix A of the HCWPA contains a log of boring DMP-3 located in close proximity to the proposed TMA water supply well. In general, boring DMP-3 encountered approximately 34 feet of yellowish brown, very dense, silty fine to medium sand with fine to coarse gravel underlain by yellowish brown, fine to medium sand which was underlain by dark yellowish brown, hard silty and clayey fine to medium sand with some fine to medium gravel to a depth of 65.6 feet (approximate elevation 1,558). The groundwater level after drilling was measured at 44.2 feet (approximate elevation 1,580) on January 10, 1980.*

- *TMA Waste Types and Characterization: The TMA will be used primarily as a receptacle for whole and fine tailings and mine waste rock.. The primary constituents of concern related to potential impacts to groundwater are sulfates and metals which could percolate through the TMA liners. The TMA is designed and will be constructed and operated in a manner which prevents the release of materials which could potentially adversely impact groundwater quality. Details regarding the characteristics of the materials to be placed in the TMA can be found in Section 3.5.5 of the project's May 1995 EIR and in the December 1995 Waste Characterization Update Report.*

- *TMA Facility Design: The TMA is designed with a full composite liner and a leachate collection system at the base and on the interior sideslope on the initial stage of each cell. Details on the design of the composite liner and leachate*

collection system are presented in the May 1995 Tailings Management Area Feasibility Report/Plan of Operation (Feasibility Report).

- *Alternative Analysis:*

  - *The alternatives to the proposed TMA water supply well and a discussion of their suitability follows:*

    - *No action. This alternative is not practical since water is needed for TMA construction, soil processing, maintenance, and for fire protection.*

    - *Drilling a new well more than 1,200 feet from the proposed TMA waste limits. This alternative is not practical because of the additional environmental impacts associated with a longer pipeline and the added costs of the additional pipeline length.*

    - *Drill a well at the location as shown on Figure 3.5 of the project's October 1995 HCWPA. Drilling a well at this location is the least cost alternative for supplying the water needs for TMA construction and related activities and provides the least potential environmental impacts.*

  - *"Compliance with state and federal regulations". In accordance with NR 812.43, a variance has been requested to locate the proposed TMA water supply well within 1,200 feet of the TMA waste limits. An exemption has been requested for the same purpose in accordance with NR 182.*

  - *"Health and welfare of the public". Locating the proposed well closer than 1,200 feet from the TMA waste limits has low potential to impact public health and welfare. This conclusion is based on the following:*

    - *The well will not be used by the general public.*

    - *The well will be used for non-potable purposes to support the construction and closure of the TMA cells.*

    - *The proposed TMA site is designed to meet the current WDNR performance standards for a mine waste disposal facility and will not cause significant adverse impacts to area groundwater.*

    - *The well will be monitored as part of the semi-annual groundwater monitoring program.*

- *The well is designed with additional protection (i.e., greater casing depth and greater well depth).*

Following are responses to the last two questions posed by the WDNR in Comment 8. The questions are repeated, followed by the response.

Question: "Will there be any potential use of this water supply as a potable water supply?"

Response: *The purpose of the TMA well as described above and in the October 1995 HCWPA is to provide water for construction and closure of the TMA cells. The water supply distribution system will not be routed to any sanitary facilities or water supply facilities.*

Question: "Will the TMA well require a storage and distribution system?"

Response: *The TMA well will require a distribution system only to transport the water from the well location to the TMA construction staging area. Present plans call for a temporary water distribution line constructed from the well to a hydrant at a convenient location in the construction staging area. Since it is expected that water will be required only during the construction season, i.e., between approximately May 1st and November 1st, the laterals from the hydrant will simply consist of flexible plastic pipe laid on the surface of the ground or buried in a shallow trench and moved as required to meet construction needs. Examples of individual water supply laterals that would be used are as follows:*

- *transporting water to the wash plant for use in processing sand and aggregates;*
- *transporting water to a fill station to load water trucks or wagons used for dust control; for adjusting soil moisture in fill material and/or soil liners or covers; and to water vegetation and other trees or shrubs planted during construction, operation, and closure.*

Other Requested Information

The information which follows is provided as a result of a conference call between CMC, Foth & Van Dyke, and WDNR review staff concerning the October 1995 HCWPA.

WDNR requested that CMC mail a letter to the Sokaogon Chippewa Community requesting information on both community and private wells within the Mole Lake Reservation. On October 16, 1996 a letter was mailed to Mr. Arlyn Ackley, Chairman of the Sokaogon Chippewa Community, requesting private and community well information. Attachment 4 contains a copy of this letter, which included a private water well questionnaire. As of this date, the Sokaogon Chippewa Community has not yet responded to this request.

The WGNHS was contacted to obtain available well construction information for the Sokaogon Chippewa Community. Copies of the well constructor's reports (WDNR form 3300-15) received from the WGNHS are included in Attachment 4. Figure 4 shows the number of well constructor's reports received for the Sokaogon Chippewa Community by quarter section.

WDNR requested information concerning the location and construction of wells discussed in Section 3.2.3 of the project's October 1995 HCWPA. The stated purpose of these wells is to provide the make-up water for the mill in the event that the groundwater inflow rate to the mine is not sufficient to meet the mill's needs. It was further stated that a single well or series of "make-up water" wells with an estimated capacity of 200 gpm would be required. For illustrative purposes, Figure 5 shows the potential location for two such make-up water wells that could be constructed on either side of the ore body. Details regarding the construction of the two wells are shown on Figure 6.

Concluding Remarks

CMC has responded to the WDNR comments contained in the letter dated July 23, 1996 and to comments received during an October 10, 1996 conference call. CMC believes it has supplied all the information necessary for the WDNR to continue the review of the High Capacity Well Permit Application. If you have any questions regarding this information, please contact me at (715) 365-1450.

Sincerely,

D. E. Moe

Don Moe
Technical/Permitting Manager
Crandon Mining Company

DM:mld2

cc: Updated October 1995 HCWPA Distribution List

Table 3-1

Property Owners and Domestic Water Wells in the 1994 Inventory Area as Updated in 1996

Property Owner	Well Number	Form of Contact	Comments
Becker, William J.	108[1]	phone	private well on property
Betters, William	118[1]	returned survey	private well on property
Bishop, Joseph	--	returned survey	survey response not clear but appears no well
Bradley, Alicia	--	reviewed property tax records	Property tax records indicated improvements but no sewer or well permits were on file, therefore, no well likely exists
Bradley, Scott		reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Bradley, Wallace	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Buckley, Gerald	167[1]	returned survey	private well on property
Campshure, James	--	returned survey	no well on property
Cheslock, Richard	--	returned survey	no well on property
Clark, Thomas	33	returned survey	private well on property
Connor, Richard M.	--	returned survey	no well on property
Consolidated Papers, Inc.	--	returned survey	no well on property
Cook, Ralph J.	--	returned survey	own well, but well appears to be outside Zone I
Dhuey, David J.	166[1]	returned survey	private well on property
Dietzler, Ruth	115[1]	returned survey	private well on property
Dilley, Lyon	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Dix, Beverly	114[1]	returned survey	private well on property
Fishler, Grace	--	phone	well identified in 1984 NLS inventory but owner claims no well
Forest County	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Freye, William	--	returned survey	own well, but well appears to be outside Zone I
Fritsche, Franklin J.	107[1]	returned survey	private well on property
George, Lloyd E.	--	returned survey	no well on property
Haferman, Ralph W.	106[1]	returned survey	private well on property
Hess, John	--	returned survey	no well on property
Hockers, C.J.	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Hoffman, Cynthia	--	returned survey	well identified in 1984 NLS inventory but owner claims no well

Table 3-1 *(Continued)*

Property Owner	Well Number	Form of Contact	Comments
Hoffman, David	--	returned survey	abandoned well on property
Hoffman, Jerome	--	returned survey	no well on property
Hoffman, Joan	--	returned survey	no well on property
Hoffman, Raymond H.	90, 91	returned survey	two private wells on properties; second well identified in 1984 NLS inventory
Jameson, John G., Jr.	--	phone	no well on property
Jansen, Jeff	32	returned survey	private well on property
Johnson, Archie	--	returned survey	no well on property
Johnson, Gary	162[1]	returned survey	private well on property
Kelchner, Robert M.	105[1], 105a[1]	returned survey	two private wells on property; second well identified by Well Construction Report
Keppert, Gerald D.	--	returned survey	own well, but well appears to be outside Zone I
Kloehn, Gerald	168[1]	returned survey	private well on property
Kriegel, Elmyra	89, 89a	returned survey	two private wells on property; second well identified in 1984 NLS inventory
Langlade County, C.F.L.	--	not reached	no Well Construction Report on file, review of quadrangle revealed little probability of well
Lijewski, Edward	144[1]	returned survey	private well on property
Mantey, James P.	121[1]	not reached	well identified in 1984 NLS inventory
Mihalko Land and Logging	--	phone	no well on property
Mihalko, Thomas	--	phone	no well on property
Menominee Indian Tribe of Wisconsin	68[1]	drive-by survey	private well likely on property, well Construction Report on file
Northern Woodlands, Inc.	--	not reached	no Well Construction Report on file, review of quadrangle revealed little probability of well
Noteboom, Maureen B.	--	returned survey	no well on property
Pallen, Herman	116[1]	returned survey	private well on survey
Parker, R. W.	143[1]	reviewed property tax records	Well Construction Report on file, well permit issued in 1977
Phalen, Patrick, Jr.	57	returned survey	private well on property
Pieritz, Richard	102[1]	returned survey	private well on property
Pryor, Harold	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Schallock, Jerry L.	145[1]	returned survey	private well on property
Schmidt, John	87, 87a	returned survey	two private wells on property
Schrading, Mark	--	returned survey	no well on property

Table 3-1 *(Continued)*

Property Owner	Well Number	Form of Contact	Comments
Schultz, Delores	--	returned survey	no well on property
Seawell, Elizabeth	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Sokaogon Chippewa Community	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Solper, Gerald K.	--	returned survey	own well, but well appears to be outside Zone I
State of Wisconsin	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Streur, William	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Tambellini, Thomas	--	returned survey	no well on property
Terzinski, Kathy	--	phone	no well on properties within Inventory Area
Thornton, Thomas J.	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Tomahawk and Timber	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Torgerson, Bernie	--	returned survey	own well, but well appears to be outside Zone I
Verlotta, Joseph	--	reviewed property tax records	no property improvements were noted, therefore, no well likely exists
Walentowski, Clement	84, 92, 93, 119[1]	returned survey	four private wells on properties; survey mentioned one well; others identified in 1984 NLS inventory
Walentowski, Harold	--	phone	well identified in 1984 NLS inventory but owner claims no well
Webb, Richard	--	reviewed property tax records	owned well 102 but sold section to Pieritz
Wisconsin DNR	--	phone	no well on property
Wisconsin Timber Association	--	returned survey	no well on property
Yeager, Florence Ann	120[1]	returned survey	private well on property
Younk, G.	--	returned survey	no well on property

[1]Denotes domestic well located within the 2-foot practical worst case drawdown contour.
-- No well known to be located on property.

Prepared by: JJA1/SGL
Checked by: XXC/JWS

Table 3-2

Description of Domestic Water Wells in Inventory Area

	Well Number	Location	Water Use	Year of Installation	Installation Method	Well Details: Depth (ft.)	Well Details: Diam. (in.)	Well Details: Screen (ft.)	Depth to Water (ft): Static	Depth to Water (ft): Pumping	Casing Material	Pump Type	Water Quality (Owner's Opinion)	Description of Well Repairs
A) Wells Located Within the 2-Foot PWC Drawdown Contour														
Morgan, Andrew H.	68	S25-T35N-R12E	Private	1988	Drilled	83.5	6	3	72	75	Blk Steel	--	--	--
Pieritz, Richard	102[1]	S36-T35N-R12E	Private	1959	Drilled	58	4	3	25	45	Std. Steel	Deep Well Jet	Good, some iron	None
Kelchner, Robert M.	105	S36-T35N-R12E	Private	1977	Drilled	54	6	3	21	26	ASTMA 53	Submersible	Excellent	No repairs
Kelchner, Robert M.	105a	S36-T35N-R12E	Private	1962	Driven	22	2	2	--	--	Galv.	Shallow Well	Good, clear, soft	--
Haferman, Ralph W.	106	S36-T35N-R12E	Private	1956	Driven	17	1.25	--	5	--	Galv.	Shallow Well	Okay	None
Fritsche, Franklin J.	107	S36-T35N-R12E	Private	1961	Driven	20	1.25	4	14	--	Galv.	Shallow Well	Excellent quantity - good taste, no odor	Pump replaced - 06/89 new point 06/90
Becker, William J.	108	S36-T35N-R12E	Private	1965	Driven	25	1.25	--	--	--	Galv.	--	Good, clear	--
Dix, Beverly	114	S35-T35N-R12E	--	--	Driven	18	--	--	--	--	--	--	Good tasting and very clear	New pump
Dietzler, Ruth	115[1]	S36-T35N-R12E	Private	1968	Driven	20-30	1.25	--	--	--	--	Shallow Well	Good taste, no odor, no iron staining	None
Pallen, Herman	116[1]	S36-T35N-R12E	Private	--	Driven	23	1.25	3	6	--	Galv.	--	Water is clear, tastes excellent, no iron	--
Betters, William	118[1]	S36-T35N-R12E	Private	1978	Driven	23	1.25	--	6	--	Galv.	Shallow Well	Good, no odor	None
Walentowski, Clement	119	S36-T35N-R12E	Private	--	Drilled	20-30	3	--	11	--	--	Shallow Well	Not the best taste	--

Table 3-2 *(Continued)*

	Well Number	Location	Water Use	Year of Installation	Installation Method	Well Details: Depth (ft.)	Well Details: Diam. (in.)	Well Details: Screen (ft.)	Depth to Water (ft): Static	Depth to Water (ft): Pumping	Casing Material	Pump Type	Water Quality (Owner's Opinion)	Description of Well Repairs
Yeager, Florence Ann	120[1]	S36-T35N-R12E	Private	--	Driven	30	1.25	3	25	--	Galv.	Shallow Well	Pure water - not hard, good taste	Pump Replaced
Mantey, James P.	121	S31-T35N-R13E	Private	1970	Driven	24	1.25	4	--	--	Galv.	Shallow Well	Good, clear	--
Parker, R. W.	143	S31-T35N-R13E	Private	1977	Drilled	64	5	3	23	--	Galv.	Submersible	Good	--
Lijewski, Edward	144	S31-T35N-R13E	Private	1975	Drilled	58	5	2	23	50	Blk steel	Submersible	Excellent, clear water	None
Shallock, Jerry L.	145	S31-T35N-R13E	Private	1974	Drilled	96	0.5	--	20	--	--	Submersible	Good taste, some iron	No Repairs
Johnson, Gary	162[1]	S6-T34N-R13E	Private	--	--	--	--	--	--	--	--	--	No problem.	No Repairs.
Dhuey, David J.	166	S6-T34N-R13E	Private	--	Driven	32	2	--	25	--	Galv.	Deep Well Jet	Good, no problems	No repairs.
Buckley, Gerald	167[1]	S6-T34N-R13E	Private	1980	Drilled	57	5	2	26	50	Blk Steel	Submersible	Very good taste, no odor, little staining, sufficient quantity	None
Kloehn, Gerald	168[1]	S36-T35N-R12E	Private	--	Drilled	37.5	4	--	23	--	N/A	No Pump	--	No Repairs
B) Numbered Wells Identified in 1994 Survey Located Between 2-Foot PWC Drawdown Contour and the 1996 Surveyed Limits														
Jansen, Jeff	32	S4-T34N-R13E	Private	1993	Driven	12	1.75	3	--	--	Galv.	Hand Pump	Good taste, very clear	none
Clark, Thomas	33	S4-T34N-R13E	Private	1988	Driven	25	2	--	--	--	Galv.	Shallow Well	Excellent, almost no mineral taste, no odor, minimal staining	Pump replaced - 02/94
Phalen, Patrick	57	S35-T35N-R12E	Private	1991	Drilled	60	6	3	45	--	--	Submersible	Very clear	N/A

Table 3-2 *(Continued)*

	Well Number	Location	Water Use	Year of Installation	Installation Method	Well Details: Depth (ft.)	Well Details: Diam. (in.)	Well Details: Screen (ft.)	Depth to Water (ft): Static	Depth to Water (ft): Pumping	Casing Material	Pump Type	Water Quality (Owner's Opinion)	Description of Well Repairs
Walentowski, Clement	84	S26-T35N-R12E	Private	--	Driven	26	1.25	--	14	--	Galv.	--	Good	--
Schmidt, John	87	S26-T35N-R12E	Private	Unknown	Driven	28	1.25	--	--	--	Galv.	--	Taste OK, no odor, very little staining	New pump motor, point and pipe
Schmidt, John	87a	S25-T35N-R12E	Private	1993	Drilled	31	6	3	--	--	Steel	Submersible	Taste OK, no odor	--
Kriegel, Elmyra	89	S26-T35N-R12E	Private	1960 (est)	Driven	20	1.25	3	20	--	Galv.	Shallow Well	Taste OK, no odor, hard	Well not in use
Kriegel, Elmyra	89a	S26-T35N-R12E	Private	--	Driven	20	1.25	3	--	--	Galv.	No Pump	Rusty, bacteriologically unsafe	Not in use
Hoffman, Raymond H.	90	S26-T35N-R12E	Private	1948 (est)	Driven	27	1.25	4	21	--	Galv.	Shallow Well	Good, slightly hard	Not repaired or re
Hoffman, Raymond H.	91	S26-T35N-R12E	Private	--	Driven	28	1.25	4	22	--	Galv.	Shallow Well	Excellent	Not repaired or re
Walentowski, Clement	92	S26-T35N-R12E	Private	--	Drilled	63	5	3	14	19	Blk Steel	Shallow Well	Good taste, no odor, some rust	--
Walentowski, Clement	93	S26-T35N-R12E	Domestic Commercial	--	Driven	28	1.25	3	20	--	Galv.	Shallow Well	Iron taste and color	--

[1]CMC land purchase option obtained since the 1994 well inventory.

Prepared by: CH
Checked by: JJA1

Table 3-2a

Description of Additional Domestic Water Wells Based on Available Well Construction Reports[1]

Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Thomas Sprehe	S33-T35N-R13E	Private	1982	Drilled	98	6	—	32	60	Black Steel
Lloyd A. Buenning	S33-T35N-R13E	Private	1972	Drilled	114	6	—	70	83	Steel
Eugene Baeten	NE¼ NE¼ S33-T35N-R13E	Private	1989	Drilled	106	6	—	27	46	Sawhill Pipe
Edward Bucholz	S33-T35N-R13E	Private	1966	Drilled	68	6-5/8	2	17	—	Black Steel
Edward Bucholz	Part of SE¼ S33-T35N-R13E	Private	1966	Drilled	80	6-3/16	—	20	27	Valley Steel
Ben & Joan Mohrmann	SE¼ SE¼ S33-T35N-R13E	Private	1981	Drilled	83	6	3	33	50	Black Steel
John Fiest	NE¼ SE¼ S33-T35N-R13E	Private	1975	Drilled	100	5	2	65	93	Black Steel
Larry Eisenreich	NE¼ SE ¼ S33-T35N-R13E	Private	1993	Drilled	63	6	3	29	40	Sawhill Pipe
Hiram Turner	NE¼ SE¼ S33-T35N-R13E	Private	1975	Drilled	61	5	2	44	46	Black Steel
Frank Herman	NE¼ S33-T35N-R13E	Private	1979	Drilled	68	6	3	10	11	Steel
John Campshure	SW¼ NE¼ S33-T35N-R13E	Private	1974	Drilled	79	5	3	18	70	Black Steel
Gary Moder	SE¼ NE¼ S33-T35N-R13E	Private	1983	Drilled	93	6	—	35	80	Black Steel

Table 3-2a *(Continued)*

Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Wesley S. Goode	SE¼ NE¼ S33-T35N-R13E	Private	1990	Drilled	59	6	—	12	50	Sawhill pipe
Freddie Bornowski	SE¼ NE¼ S33-T35N-R13E	Private	1993	Drilled	63	6	3	6	47	Sawhill pipe
Wes Goode	SE¼ NE¼ S33-T35N-R13E	Private	1993	Drilled	59	6	3	8	50	Sawhill pipe
E.A. Kerbos	SE¼ NE¼ S33-T35N-R13E	Private	1966	Drilled	56	4	3	17	25	Steel
Severn Mattson	SE¼ NE¼ S33-T35N-R13E	Private	1966	Drilled	50	4	3	17	25	Steel
Severn Mattson	SE¼ NE¼ S33-T35N-R13E	Private	1966	Drilled	52	4	3	25	35	Black Steel
Lawrence Hollander	SE¼ NE¼ S33-T35N-R13E	Private	1970	Drilled	64	5	3	46	50	Black Steel
Rev. James Jacobs	NW¼ NE¼ S33-T35N-R13E	Private	1969	Drilled	120	5	3	24	35	Black Steel
Max Richter	NE¼ NE¼ S33-T35N-R13E	Private	1983	Drilled	100	6	—	20	50	—
James Newland	NE¼ NE¼ S33-T35N-R13E	Private	1972	Drilled	75	5	2	44	47	Black Steel
Paul Vandervest	NE¼ NE¼ S33-T35N-R13E	Private	1976	Drilled	62	6	—	33	50	Black Steel
Edward Walerko[2]	NE¼ SW¼ S34-T35N-R13E	Private	1972	Drilled	60	5	2	20	50	Black Steel

Table 3-2a *(Continued)*

Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Taylor Brown[2]	NW¼ S3-T34N-R13E	Private	1982	Drilled	46	5	3	28	38	Black Steel
Taylor C. Brown[2]	NW¼ S3-T34N-R13E	Private	1981	Drilled	62	5	2	32	52	Black Steel
Wm. C. Wood	SE¼ SE¼ S4-T34N-R13E	Private	1969	Drilled	59	6	5	28	35	Black Steel
Dr. John Phelps[2]	SW¼ S9-T34N-R13E	Private	1982	Drilled	40	5	3	16	32	Black Steel
Ervin Klapper[2]	NE¼ SW¼ S9-T34N-R13E	Private	1990	Drilled	82	5	3	11	40	Black Steel
Emil Cibik	NE¼ SW¼ S9-T34N-R13E	Private	1990	Drilled	72	5	3	10	35	Black Steel
Carl Johnson	NW¼ SE¼ S9-T34N-R13E	Private	1981	Drilled	65	5	2	26	56	Black Steel
Robert McKenna	NW¼ SE¼ S9-T34N-R13E	Private	1968	Drilled	50	5	3	20	35	Black Steel
Ms. Mary Polar[2]	SW¼ NW¼ S26-T35N-R12E	Private	1979	Drilled	33	6	3	14	18	Black Steel
Golda Long	SE¼ SE¼ S27-T35N-R12E	Private	1990	Drilled	60	6	3	15.5	18	LTV Welded
Mole Lake Wood Inc.	SE¼ SE¼ S27-T35N-R12E	Commercial	1990	Drilled	44	6	3	15	30	Steel
Agent: Mole Lake Tribal Council	NE¼ SE¼ S27-T35N-R12E	Private	1979	Drilled	40	6	3	13	26	Black Steel

Table 3-2a *(Continued)*

Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Farley Ackley	NE¼ SE¼ S27-T35N-R12E	Private	1977	Drilled	41	6	3	27.5	32	Black Steel
Spruce Corporation, Inc.[2]	NW¼ NE¼ S34-T35N-R12E	Private	1992	Drilled	242	6	—	10	235	Sawhill Pipe
Leon Rose, Jr.	S11-T34N-R12E	Private	1978	Drilled	34	6	—	6	20	Steel
Robert Nestle	S11-T34N-R12E	Private	1978	Drilled	34	6	—	6	20	Steel
Donald Hermann	S11-T34N-R12E	Private	1976	Drilled	36	6	—	10	20	Steel
David Jagla	NE¼ S11-T34N-R12E	Private	1984	Drilled	32	5	2	4	25	Black Steel
Henry Jacobson East Side Lodge	S12-T34N-R12E	Commercial	1956	Drilled	29	5	—	6	9	Steel
Henry Jacobson East End Resort	S12-T34N-R12E	Commercial	1956	Drilled	30	4	—	10	21	Std. Steel
Henry Jacobson East End Resort	S12-T34N-R12E	Commercial	1956	Drilled	25	4	—	7	10	Std. Steel
Eugene Steber	S12-T34N-R12E	Private	1950	Drilled	38	4	—	8	12	Steel
Alfred Johnson	S12-T34E-R12E	Private	1949	Drilled	31	4	—	5	12	Steel
Raymond Potrykus Constr. Jr.	SW¼ S12-T34N-R12E	Private	1979	Drilled	40	5	3	18	32	Black Steel
Milton Hill Hills East Shore Resort	SW¼ S12-T34N-R12E	Commercial	1979	Drilled	25	5	—	8	12	Black Steel
James Jicha	SE¼ SW¼ S12-T34N-R12E	Private	1970	Drilled	32	5	3	10	15	Black Steel

Table 3-2a *(Continued)*

Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Dale Perry	SE¼ SW¼ S12-T34N-R12E	Private	1967	Drilled	37	4	—	5	7	Black Steel
August Gotter	SW¼ SW¼ S12-T34N-R12E	Private	1969	Drilled	26	5	—	8	16	Black Steel
Gerald Cherwinka	SE¼ SW¼ S12-T34N-R12E	Private	1964	Drilled	19	4	—	6	8	Steel
August Gotter	SE¼ SW¼ S12-T34N-R12E	Private	1972	Drilled	35	5	—	5	25	Black Steel
Donald H. Schaefer	SE¼ SW¼ S12-T34N-R12E	Private	1975	Drilled	26	5	2	6	10	Black Steel
Gordon Luedtke	SE¼ SW¼ S12-T34N-R12E	Private	1990	Drilled	21	5	3	3	8	Black Steel
Maurice Novak	NE¼ SW¼ S12-T34N-R12E	Private	1975	Drilled	36	5	—	7	22	Black Steel
Vernon Rusch	SE¼ S12-T34N-R12E	Private	1984	Drilled	46	5	2	18	27	Black Steel
Don Keller	SE¼ S12-T34N-R12E	Private	1982	Drilled	74.5	6	4.5	30	65	Black Steel
Clem Schneider	SE¼ S12-T34N-R12E	Private	1982	Drilled	52	5	4	17	43	Black Steel
Ray G. Miller	S13-T34N-R12E	Private	1959	Drilled	22	4	—	6	16	Steel
Bud Young	S13-T34N-R12E	Private	1971	Drilled	31	4	—	1	26	Black Steel
Goerge Hoewisch	S13-T34N-R12E	Private	1959	Drilled	40	4	—	20	—	Steel

Table 3-2a *(Continued)*

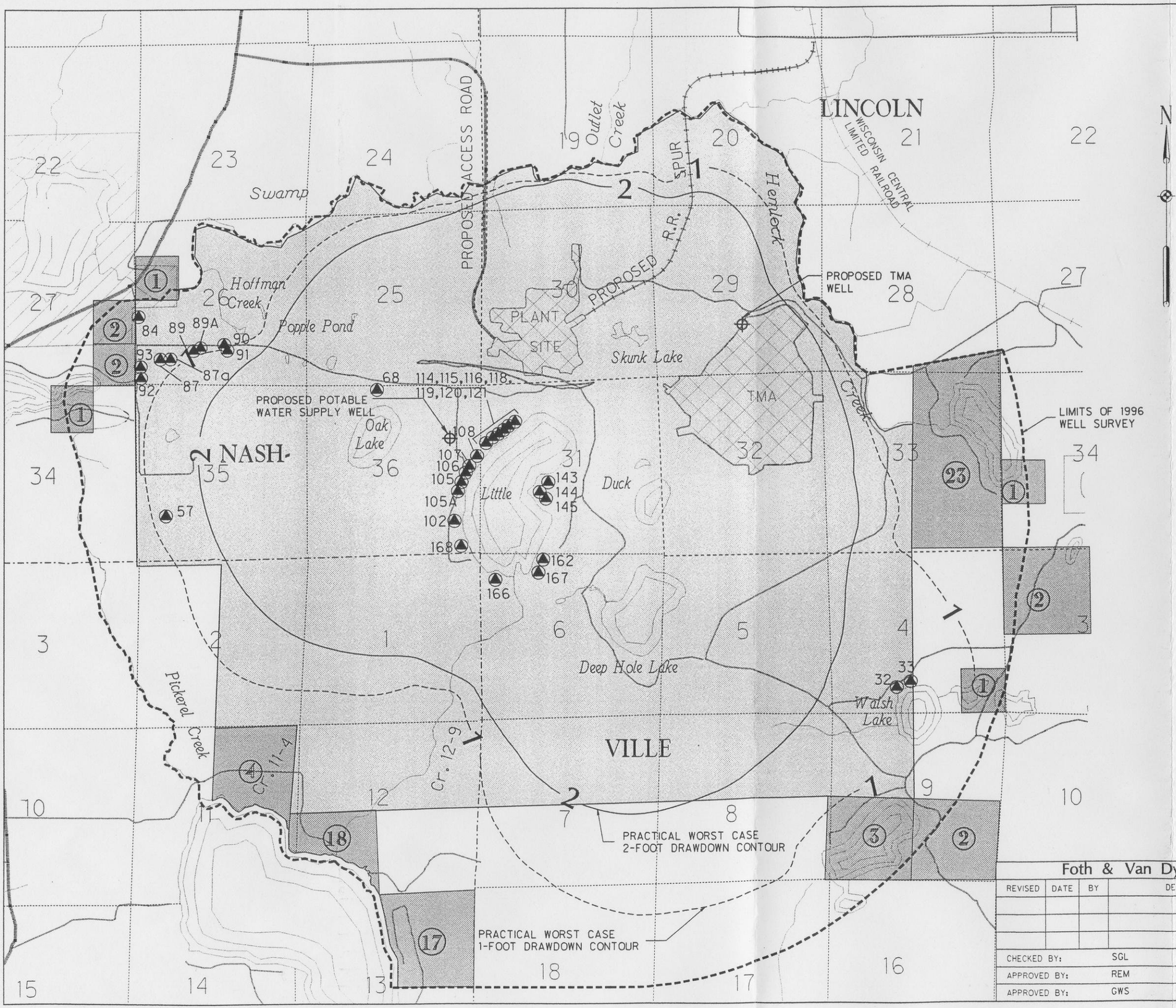
Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Einer Larson	S13-T34N-R12E	Private	1961	Drilled	33	4	—	3	12	Steel
Gilbert Rossow	NW¼ SE¼ S13-T34N-R12E	Private	1966	Drilled	35	6	—	4	25	Steel
Walter Thyssen	NW¼ SE¼ S13-T34N-R12E	Private	1975	Drilled	47	5	2	26	40	Black Steel
Jim Miller	NE¼ S13-T34N-R12E	Private	1977	Drilled	45	5	—	4	40	Black Steel
William O'Brien	NE¼ S13-T34N-R12E	Private	1987	Drilled	68	5	—	3	63	Black Steel
Orlie Butler	NE¼ S13-T34N-R12E	Private	1985	Drilled	58	5	4	2	49	Black Steel
Gilbert Bremmer	SW¼ NE¼ S13-T34N-R12E	Private	1967	Drilled	58	5	—	10	48	Black Steel
Adolph Sonnleitner	NW¼ NE¼ S13-T34N-R12E	Private	1972	Drilled	51	5	2	1	44	Black Steel
Arden Bonnell	NW¼ NE¼ S13-T34N-R12E	Private	1991	Drilled	59	5	—	Artesian	54	Black Steel
Jim Miller	NW¼ NE¼ S13-T34N-R12E	Private	1990	Drilled	45	5	—	8	40	Black Steel
Arthur Boeck	NW¼ NE¼ S13-T34N-R12E	Private	1969	Drilled	67	5	—	2	55	Black Steel
Anton Schriendl	NW¼ NE¼ S13-T34N-R12E	Private	1975	Drilled	163	6	—	6	150	Black Steel

Table 3-2a *(Continued)*

Property Owner as Listed on the Well Construction Report	Location	Water Use	Year of Installation	Installation Method	Well Details			Depth to Water (ft)		Casing Material
					Depth (ft.)	Diam. (in.)	Screen (ft.)	Static	Pumping	
Peter Schinker	NW¼ NE¼ S13-T34N-R12E	Private	1962	Drilled	34	4	—	2	15	Std. Steel
Elmer Keller	NW¼ NE¼ S13-T34N-R12E	Private	1964	Drilled	39	4	—	5	25	Steel

[1]Data is for those wells located between the 2-foot practical worst case drawdown contour and the 1996 survey limits that are not included on Table 3-2.
[2]Location of well with respect to 1996 survey limits cannot be determined based on well construction report. To be conservative, the well has been located on this data base although the well could actually be located outside the 1996 survey limits.

Prepared by: MLD2
Checked by: REM



NOTE:

1. BASE MAP DERIVED FROM COUNTY MAPS PREPARED BY THE WISCONSIN DEPARTMENT OF TRANSPORTATION
2. ORE BODY OUTLINE IS REPRESENTATIVE OF THE SUBCROP AT THE BASE OF THE OVERBURDEN.
3. DRAWING SHOWS PREDICTED DRAWDOWN CONTOURS UNDER STEADY STATE PRACTICAL WORST CASE DRAWDOWN CONDITIONS.

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION

CHECKED BY:	SGL	DATE: DEC. '96
APPROVED BY:	REM	DATE: DEC. '96
APPROVED BY:	GWS	DATE: DEC. '96

Crandon Mining Company

FIGURE 1

1994 AND 1996 DOMESTIC WATER WELL SURVEY INFORMATION

Scale: 0 1500' 3000' Date: DECEMBER, 1996

Prepared By: Foth & Van Dyke By: JOW

93C049

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LEGEND

- TREES/BRUSH
- UNPAVED ROAD/TRAIL
- PAVED ROAD
- WETLAND
- EXISTING SPOT ELEVATION
- EXISTING CONTOUR
- CREEKS/RIVERS/LAKES
- PROPOSED ACCESS ROAD
- WETLAND DIVIDER
- DISCHARGE WETLAND.
- RECHARGE WETLAND TYPE 1. UNSATURATED ZONE EXISTS UNDER WETLAND.
- RECHARGE WETLAND TYPE 2. UNSATURATED ZONE EXISTS UNDER WETLAND. WETLAND IS CONNECTED LATERALLY TO A HEAD DEPENDENT SEEPAGE LAKE WATER BODY.
- RECHARGE WETLAND TYPE 3. HEAD DEPENDENT SEEPAGE WETLAND CONTINUOUSLY SATURATED SOILS FROM WETLAND SURFACE TO REGIONAL GROUNDWATER SYSTEM.
- ORE BODY
- PROPOSED ACCESS ROAD
- PROPOSED TMA ACCESS ROAD AND TAILINGS PIPELINE ROUTE
- PROPOSED RAILROAD SPUR
- PROPOSED FACILITIES
- –1550– REGIONAL GROUNDWATER CONTOUR
- PROPOSED WELL SURVEY LIMIT

NOTES:

1. TOPOGRAPHIC BASE MAP DIGITIZED FROM 1" = 1000' SCALE, 5' CONTOUR INTERVAL MAP PREPARED BY AERO-METRIC ENGINEERING, INC., SHEBOYGAN, WISCONSIN. DATE OF PHOTOGRAPHY APRIL 28, 1976.
2. HORIZONTAL DATUM BASED ON WISCONSIN STATE PLANE COORDINATE SYSTEM - NORTH ZONE.
3. VERTICAL DATUM BASED ON MEAN SEA LEVEL DATUM. CONTOUR INTERVAL IS 25 FEET.
4. COUNTY AND TOWNSHIP LINES DIGITIZED FROM 7.5' SERIES USGS MAPS.
5. ORE BODY OUTLINE IS REPRESENTATIVE OF THE SUBCROP AT THE BASE OF THE OVERBURDEN.
6. DRAWING SHOWS PREDICTED WATER TABLE CONTOURS UNDER STEADY STATE PRACTICAL WORST CASE DRAWDOWN CONDITIONS.

0 2000' 4000'

BAR SCALE

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION

CHECKED BY:	JKS1	DATE: DEC. '96
APPROVED BY:	PAE	DATE: DEC. '96
APPROVED BY:	GWS	DATE: DEC. '96

Crandon Mining Company

FIGURE 2
REGIONAL GROUNDWATER CONTOUR MAP

Scale: SEE BAR SCALE | Date: DECEMBER, 1996

Prepared By: Foth & Van Dyke | By: GAM

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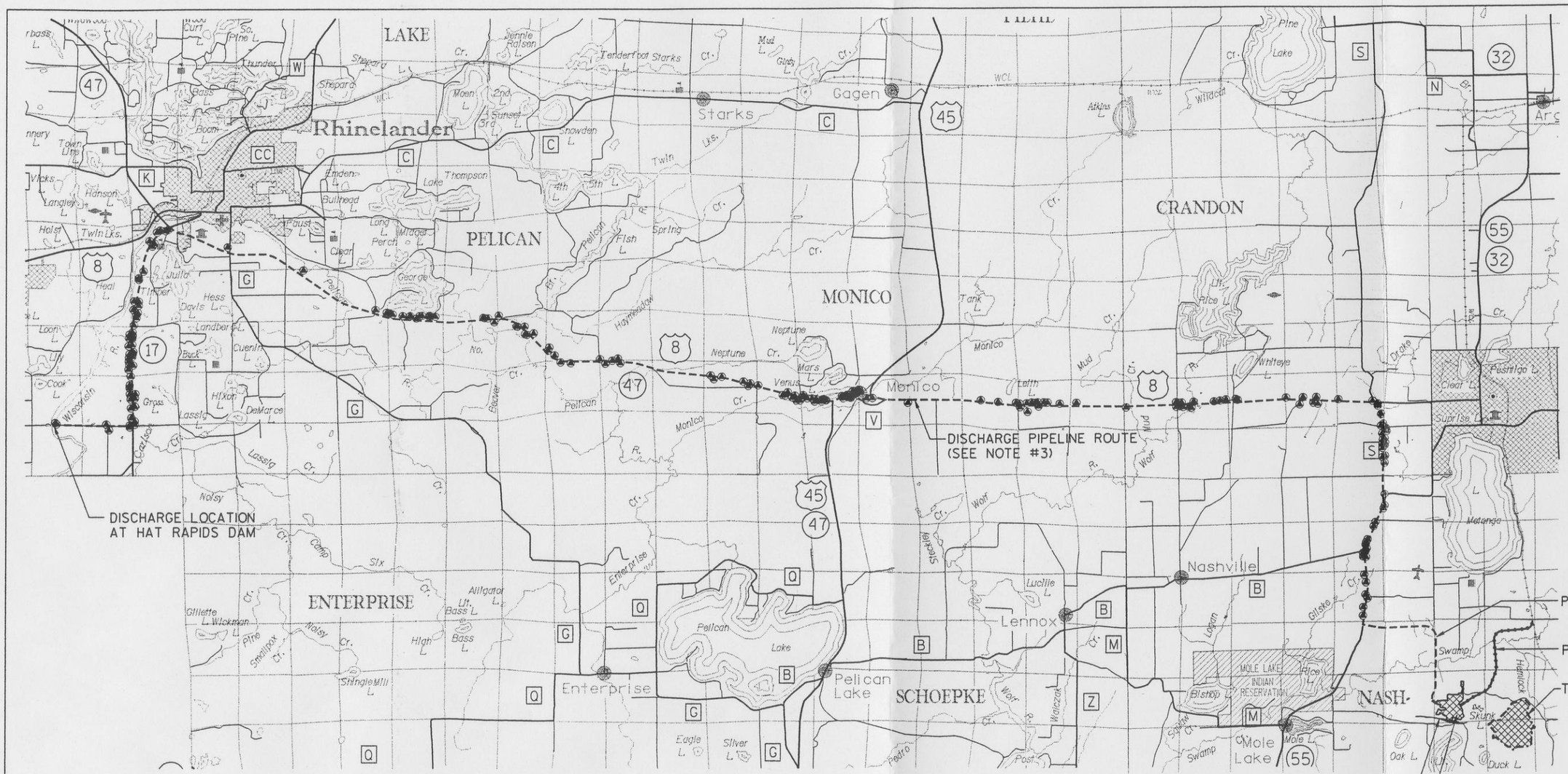
93C049



LEGEND

- LAKES
- U.S. OR STATE HWY
- COUNTY TRUNK ROAD
- TOWN ROAD
- SECTION LINE
- CORPORATE LIMITS
- (8) U.S. HWY NO.
- (47) STATE HWY NO.
- [W] COUNTY HIGHWAY LETTER
- PROPOSED WASTEWATER PIPELINE
- PROBABLE WELL LOCATION

NOTES:

1. BASE MAP DERIVED FROM COUNTY MAPS PREPARED BY THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
2. ORE BODY OUTLINE IS REPRESENTATIVE OF THE SUBCROP AT THE BASE OF THE OVERBURDEN.
3. THE DISCHARGE PIPELINE ROUTE BEGINS AT THE CRANDON PROJECT SITE, FOLLOWS THE PROPOSED PLANT SITE ACCESS ROAD TOWARD THE NORTHWEST TO STATE TRUNK HIGHWAY (STH) 55, APPROXIMATELY 1/2 MILE SOUTH OF AIRPORT ROAD, THEN NORTH ON STH 55 TO COUNTY TRUNK HIGHWAY (CTH) S, THEN NORTH ON CTH S TO U.S. ROUTE (USR) 8, THEN WEST ON USR 8 TO STH 17. FROM THE INTERSECTION OF USR 8 AND STH 17, THE ROUTE FOLLOWS STH. 17 SOUTH TO HAT RAPIDS ROAD AND THEN WEST ON HAT RAPIDS ROAD TO THE HAT RAPIDS DAM.

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION

CHECKED BY:	JKS1	DATE: DEC.'96
APPROVED BY:	PAE	DATE: DEC.'96
APPROVED BY:	GWS	DATE: DEC.'96

Crandon Mining Company

FIGURE 3

PROBABLE WELL LOCATIONS ALONG WISCONSIN RIVER DISCHARGE PIPELINE CORRIDOR

Scale: 0 6000' 12,000' Date: DECEMBER, 1996

Prepared By: Foth & Van Dyke By: GAM

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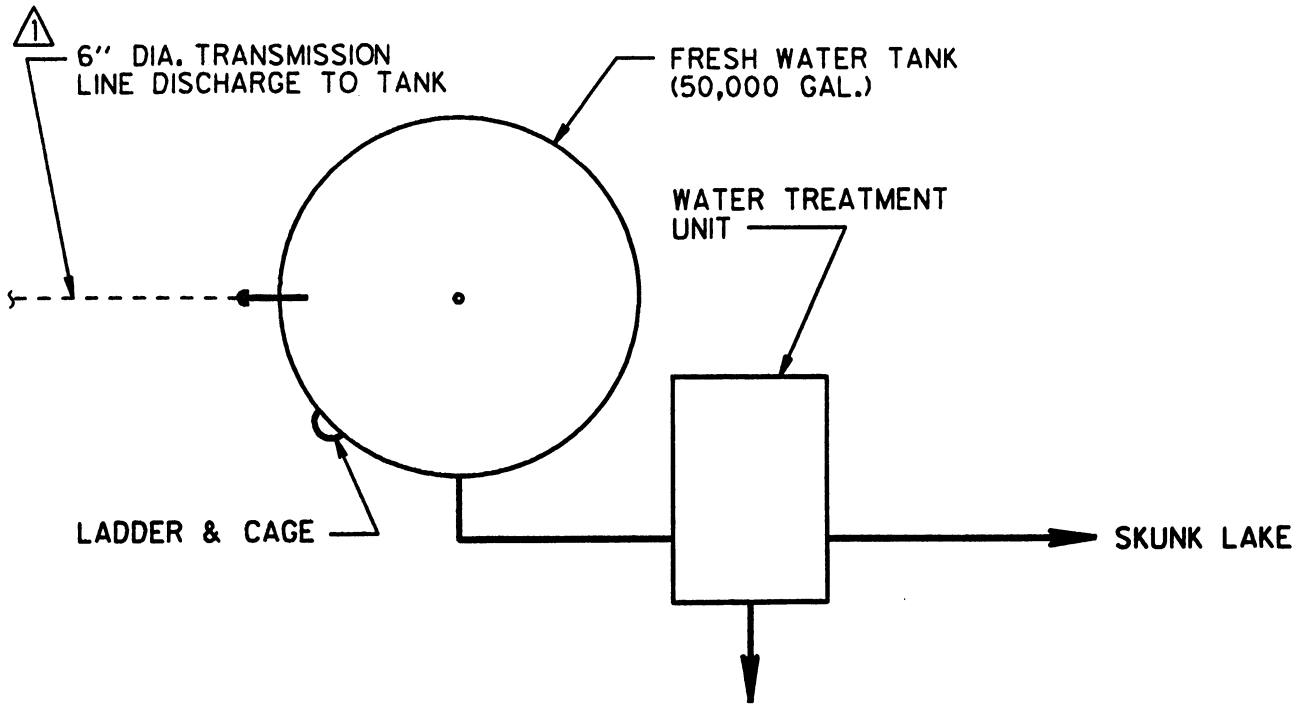
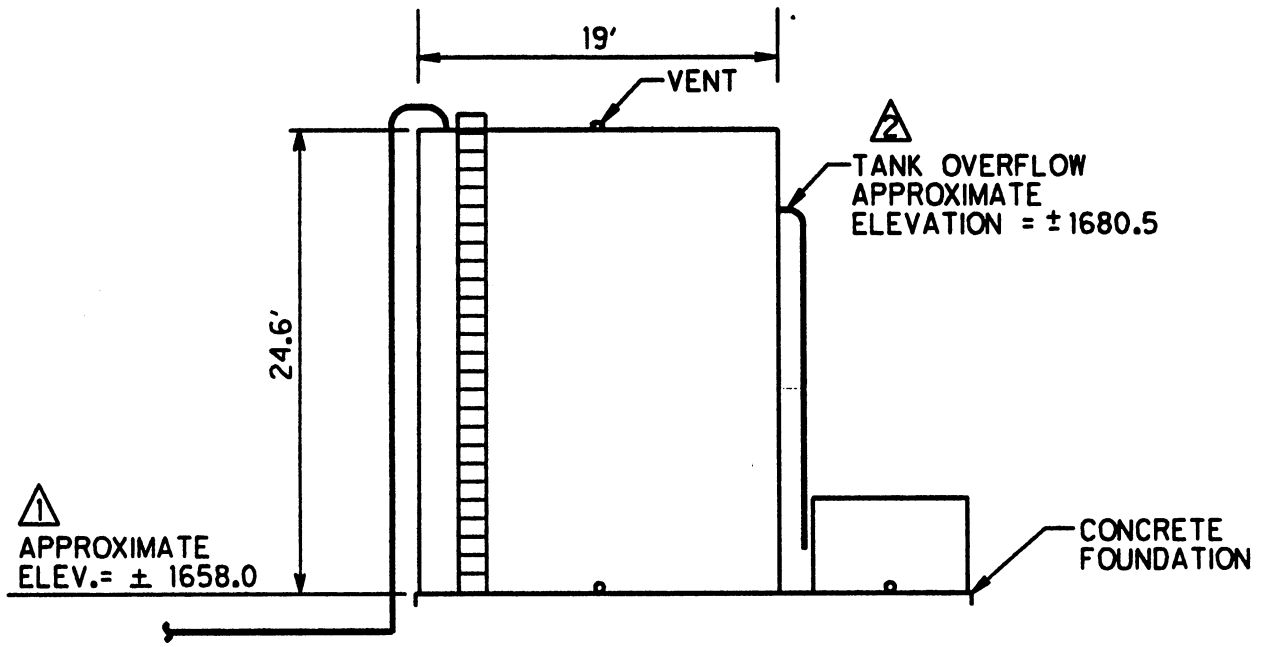
93C049



PLAN VIEW



ELEVATION LOOKING NORTH

TYPICAL REPRESENTATION: REFINEMENTS MAY BE MADE PRIOR TO CONSTRUCTION.

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION
1	11/14/95	PAE	PIPE DIA. AND GROUND ELEVATION
2	10/24/96	RJC1	ADDED TANK OVERFLOW

CHECKED BY:	JKS1	DATE: SEPT.'95
APPROVED BY:	PAE	DATE: SEPT.'95
APPROVED BY:	GWS	DATE: SEPT.'95

Crandon Mining Company

FIGURE 3-7
WATER STORAGE TANK AND WATER TREATMENT UNIT

Scale:	N.T.S.	Date:	SEPTEMBER, 1995
Prepared By:	Foth & Van Dyke	By:	JPR1

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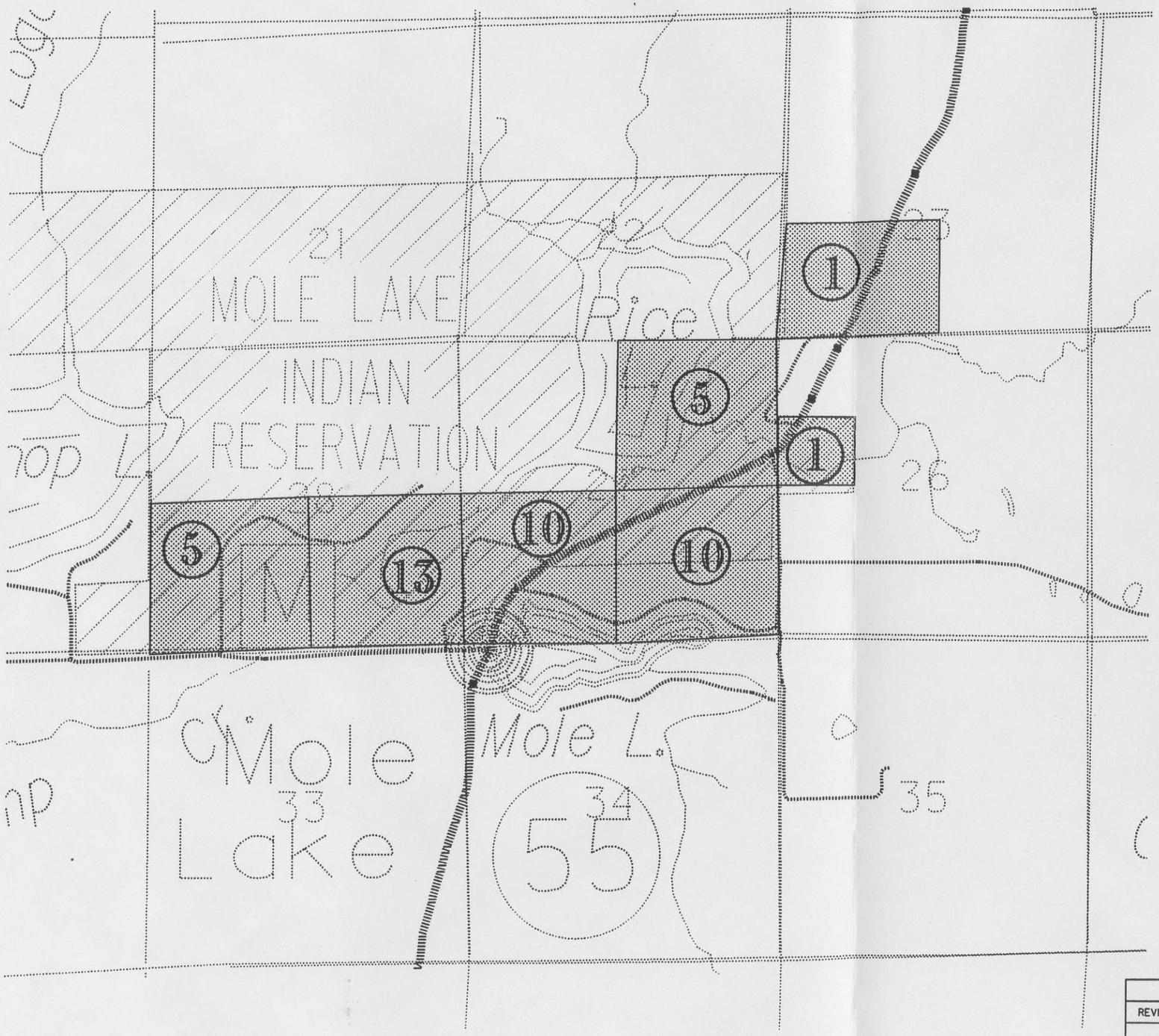

N

LEGEND

- LAKES
- U.S. OR STATE HWY
- COUNTY TRUNK ROAD
- TOWN ROAD
- SECTION LINE
- CORPORATE LIMITS
- U.S. HWY NO.
- STATE HWY NO.
- COUNTY HIGHWAY LETTER
- (1) NUMBER OF WELL CONSTRUCTION REPORTS RECEIVED PER 1/4SECTION

NOTES:

1. BASE MAP DERIVED FROM COUNTY MAPS PREPARED BY THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION

CHECKED BY:	JKS1	DATE:	DEC.'96
APPROVED BY:	JBH	DATE:	DEC.'96
APPROVED BY:	PAE	DATE:	DEC.'96

Crandon Mining Company

FIGURE 4
WELL LOCATIONS
SOKAOGON CHIPPEWA COMMUNITY

Scale: 0 1000' 2000' | Date: DECEMBER, 1996

Prepared By: Foth & Van Dyke | By: GAM

93C049

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Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION

CHECKED BY:	JKSI	DATE: DEC.'96
APPROVED BY:	PAE	DATE: DEC.'96
APPROVED BY:	GWS	DATE: DEC.'96

Crandon Mining Company

FIGURE 5
GROUNDWATER INTERCEPTOR SYSTEM
(CONCEPTUAL CROSS SECTION)
SHOWING MINE SITE MAKE-UP WATER WELLS

Scale:	NOT TO SCALE	Date:	DECEMBER, 1996
Prepared By:	Foth & Van Dyke	By:	GAM

93C049

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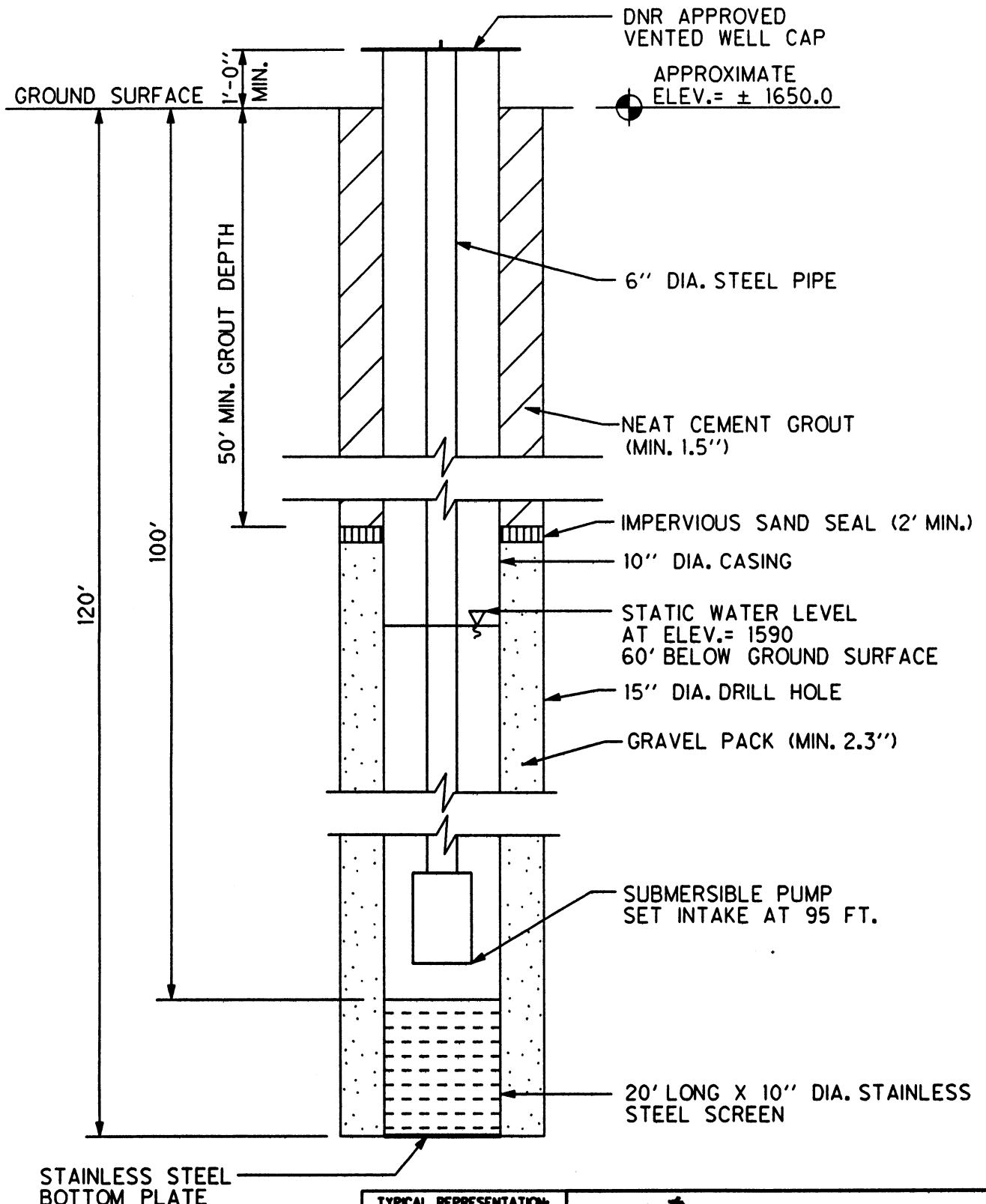

TYPICAL REPRESENTATION: REFINEMENTS MAY BE MADE PRIOR TO CONSTRUCTION.

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION

CHECKED BY:	JKSI	DATE:	DEC.'96
APPROVED BY:	PAE	DATE:	DEC.'96
APPROVED BY:	GWS	DATE:	DEC.'96

Crandon Mining Company

FIGURE 6

PROPOSED MINE SITE
MAKE-UP WATER WELL CONSTRUCTION

Scale:	N.T.S.	Date:	DECEMBER, 1996
Prepared By:	Foth & Van Dyke	By:	GAM

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93C049

Attachment 1

Well Construction Reports from the Wisconsin Geologic and Natural History Survey for Areas Within Well Survey Limit but Outside 2-Foot Practical Worst Case Drawdown Contour

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy -- Division's Copy
Green Copy -- Driller's Copy
Yellow Copy -- Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 2-79

JUN 14 [illegible]

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name: Lincoln

LOCATION: ¼ Section or Gov't. Lot: Govt. lot #I | Section: 33 | Township: 35 | Range: N13E

OR – Grid or Street No. | Street or Road Name:

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Thomas Sprehe
ADDRESS: 2202 Patty Lane
POST OFFICE: Green Bay Wis
ZIP CODE: 54304

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
30										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pneumatic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump					none yet		Seepage Bed	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well										
		Pump										
		Tank										

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin Concrete Floor Only Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: cottage

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	98			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel I9.00 PE A53 US Steel	Surface	98

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
none	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
caving sand and clay	Surface	63
gravel and clay	63	96
large gravel	96	98

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool ☒ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☐ Rotary-hammer & air ☐ Air
☐ Rotary-w/drilling mud ☐ Reverse Rotary ☐ Water

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 30 GPM

Depth from surface to normal water level 32 Ft.

Depth of water level when pumping 60 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 5-15-82 19___

Well is terminated I2 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 5-18-82 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster Registered Well Driller

Business Name and Complete Mailing Address:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

FR-414-U

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY Forest

CHECK ONE ☐ Town Lincoln ☐ Village ☑ City NAME Crandon

2. LOCATION ¼ Section: Gov't Lot 3 | Section: 33 | Township: 35N | Range: 13E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no. Lot 30

3. OWNER AT TIME OF DRILLING Lloyd A. Buenning

ADDRESS 3603 North 83rd Street

POST OFFICE Milwaukee, Wisconsin

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.) None

5. Well is intended to supply water for: House

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	114			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	New Steel pipe 19.18 T and C	Surface	115

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand	Surface	30
clay	30	86
Gravel	86	114

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 11/16 19 72

Well is terminated inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 5 Hrs. at 12 GPM

Depth from surface to normal water level 70 ft.

Depth to water level when pumping 83 ft.

Water sample sent to State Lab. of Hygiene Madison, Wisc. laboratory on: 8/15 19 72

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE

Bernard Young Registered Well Driller

COMPLETE MAIL ADDRESS

R.R.2 Gillett, Wisconsin 54124

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CV 257

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

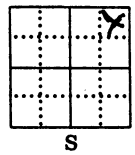
OCT 2 6 1989

Property Owner: Eugene Baeten Telephone Number: 414 863-6136
Mailing Address: 4622 Humboldt
City: Green Bay State: Wi. Zip Code: 54311
County of Well Location: Forest County Well Location Permit No.: W
Well Completion Date: 10/12/89 (M M D D Y Y)

(24)

Well Constructor (Business Name): Rhinelander Well Drilling Registration #: 632
Address: P Box 584
City: Rhinelander State: Wi. Zip Code: 54501

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of Lincoln
Fire # (if available)
Grid or Street Address or Road Name and Number (if available): E. Shore Lane
Subdivision Name Lot # Block #
Gov't Lot # 1 or ___ ¼ of ___ ¼ of Section 33; T 35 N; R 13 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # _____ constructed in 19 ____.
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or _____
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other _____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
____ 2. Building Overhang	____ 10. Privy	____ 18. Paved Animal Barn Pen
37 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
59 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type _____
____ 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	____ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage _____ Other NR 112 Waste Source
____ 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. _____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6"	surface	106

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit _____ in. dia.
☐ 6. Temp. Outer Casing _____ in. dia. Removed? ☐ Yes ☐ No If no, explain _____
☐ 7. Other _____

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
OSG	Caving Sand & Gravel	surface	24'
OSC	Caving Sand & Clay	24'	58'
ASC	Coarse Sand & Clay	58'	72'
-CG	Clay & Gravel	72'	102'
-G	Clean Gravel	102'	106'

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6"	Sawhill Pipe Mfg	surface	106
	A53 - 7E.		
	18.97 lbs/Ft. Grade B		
	Welded		
Dia. (in.)	screen type and material	From	To
	O.B.		

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

10. Static Water Level
27 ft. above ground level
ft. below ground surface

11. Pump Test
Pumping Level 46' ft. below surface
Pumping at ____ GPM for ____ hours

12. Well Is:
12 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying or unsafe wells? ☒ Yes ☐ No If no, explain N/A

14. Signature of Point Driver or Registered Driller: Brad Rhodes BW Date Signed: 10-17-89
Signature of Drill Rig Operator: Patrick A Yaeger PH Date Signed: 10/11/89

Make additional comments on reverse side about geology, etc.

DNR/GNHS ORIGINAL

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

WELL CONSTRUCTOR'S REPORT — WISCONSIN STATE BOARD OF HEALTH — Wel 6

1. COUNTY: Forest — CHECK ONE: ☒ Town ☐ Village ☐ City — NAME: Lincoln

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.): 33 35N 13E Krahns Plat

3. OWNER AT TIME OF DRILLING: Edward Buchalty

4. OWNER'S COMPLETE MAIL ADDRESS: 3162 N. Holton Milwaukee Wis

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C.I.	WASTE WATER DRAIN TILE

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		51 ft							

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: Domestic

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6 5/8	Surface	68			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6 5/8	New 26 LB Black Steel	Surface	64 ft
Sand Screen Set 63 to 65 ft			

You should have log filed By Org Johnson for going Deeper also water sample Report

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. FORMATIONS

Kind	From (ft.)	To (ft.)
Fine Sand	Surface	68 ft

Sand Come in when Pump first ~~[illegible]~~ Rig on to Clean out is Bottom no Lk. Will have to go Deeper to git Coarse Sand or Gravel — Louis M Page

Well construction completed on Aug 25 1966

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: Bailer test no Drawdown Hrs. at GPM

Depth from surface to normal water level 17 ft ft.

Depth to water level when pumping ~~Not installed~~ ft.

Water sample sent to Pump installed By Milo Sandry Tomahawk laboratory on: 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Louis M Page — WP 512 Registered Well Driller

COMPLETE MAIL ADDRESS: RR 3 Box 187 Pewaukee

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS
See letter driller's file 11-1-66				

WELL CONSTRUCTOR'S REPORT — WISCONSIN STATE BOARD OF HEALTH — Wel 6

RECEIVED NOV 15 1966 DEPARTMENT OF RESOURCE DEVELOPMENT

1. COUNTY: Forest — CHECK ONE: ☒ Town ☐ Village ☐ City — NAME: Lincoln

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available): Part of SE¼ Sec 33 T. 35 R. 13 E Gov. Lot 2

3. OWNER AT TIME OF DRILLING: Edward Prerholty

4. OWNER'S COMPLETE MAIL ADDRESS: 3162 N. Holton St Milw Wis (53212)

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C.I.	SANITARY SEWER TILE	FLOOR DRAIN C.I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C.I.	WASTE WATER DRAIN TILE
20	50		40		✓	✓	40	

CLEAR WATER DRAIN C.I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
40	✓	60	✓	65	65	✓	✓	✓	✓

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.): None

6. Well is intended to supply water for: Home

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6 7/8 Redrill	Surface				
6 7/16	64	80			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6 7/16	Valley Steel 26 #	Surface	80

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Puddled Sand	Surface	10

10. FORMATIONS

Kind	From (ft.)	To (ft.)
Redrill	Surface 64	80
Sand	64	74
Gravel	74	80

See letter in drill. [illegible] dated Nov. 14, 1966 [illegible]

Well construction completed on 11-3 1966

Well is terminated 8 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 20 Hrs. at 10 GPM

Depth from surface to normal water level 20 ft.

Depth to water level when pumping 27 ft.

Water sample sent to Madison laboratory on: Nov 3 1966

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Greg Johnson Registered Well Driller — COMPLETE MAIL ADDRESS: R1, Box 150 Peshtigo Wis

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

1. COUNTY: ~~Forest~~ Lincoln
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

2. LOCATION: ¼ Section or Gov't. Lot: SE SE | Section: 33 | Township: 35N | Range: 13E
OR – Grid or Street No. | Street or Road Name:
AND – If available subdivision name, lot & block No.:

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Ben & Joan Mohrmann
ADDRESS: 6209 Canyon Woods Dr.
POST OFFICE: Rockford, Ill. ZIP CODE: 61109

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
40										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pnuematic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump					None	Yet	Seepage Bed	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well		Nonconforming Existing								
		Pump										
		Tank										

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin	Other (Describe)
					Concrete Floor Only	
					Concrete Floor and Partial Concrete Walls	

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	83			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	80
6	15-slot Stainless Steel Well Screen	80	83

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
None	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	30
Sand & Clay	30	78
Sand & Gravel	78	83

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 15 GPM
Depth from surface to normal water level 33 Ft.
Depth of water level when pumping 50 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 8/4/81 19
Well is terminated 8 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 8/4/81 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller

Business Name and Complete Mailing Address:
~~RHINELANDER WELL DRILLING, INC.~~
~~660 COUNTRY DRIVE~~
RHINELANDER, WISCONSIN 54501

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

AUG 26 1975

SEP 25 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST

CHECK ONE: ☑ Town ☐ Village ☐ City

NAME: NASHUILHE

2. LOCATION – ¼ Section: NE¼ | Section: SE¼ | Township: 33 | Range: 35N | 13E.

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.: LOT # 29

3. OWNER AT TIME OF DRILLING: JOHN FIEST

ADDRESS: R#1

POST OFFICE: ONEIDA, WIS. 54155

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
12'	NEW SITE							

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	Surface	6			
5	6	100			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	98
14.81 #/FT. .258" COUPLED			
5	SCREEN STEEL	98	100
JOHNSTON STAINLESS	20 SLOT		
STD. FITTINGS			

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
SLURRY CLAY	Surface	6

9. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL WITH CLAY	Surface	5
SAND & GRAVEL	5	66
CLAY	66	96
GRAVEL & SAND	96	100

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG. 22 1975

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 9 GPM

Depth from surface to normal water level 65 ft.

Depth to water level when pumping 93 ft.

Water sample sent to MADISON laboratory on: AUG 25 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel – Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wisc.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

First Water Quality Test For WISCONSIN UNIQUE WELL NUMBER FN 387

JUN 11 1993

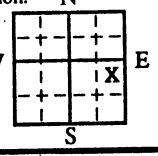
State of Wisconsin
Private Water Supply - WS/2
Department of Natural Resources
Box 7921
Madison, WI 53707

(Please type or print using a black pen.)

Property Owner: Larry Eisenreich
Telephone Number: (414) 497-8905
Mailing Address: 203 Allard Avenue
City: Green Bay
State: WI
Zip Code: 54303
County of Well Location: FOREST
Co. Well Permit No.: W
Well Completion Date (mm-dd-yy): 02 - 10 - 93

21 Well Constructor (Business Name): Rhinelander Well Drilling, Inc.
License #: 632
Address: P.O. Box 584
City: Rhinelander,
State: WI
Zip Code: 54501

2. Mark well location with a dot in correct 40-acre parcel of section.



1. Well Location — Please use decimals instead of fractions.
[X] Town [ ] City [ ] Village of Lincoln
Fire # (If avail.): 2630
Grid or Street Address or Road Name and Number (If avail.): West Shore Drive
Subdivision Name: Lot #: Block #:
Gov't Lot #: or NE 1/4 of SE 1/4 of
Section 33, T 35 N; R 13 [X] E. [ ] W

3. Well Type: [X] New [ ] Replacement [ ] Reconstruction
of previous unique well # _____ constructed in 19 _____
Reason for new, replaced or reconstructed well?

[X] Drilled [ ] Driven Point [ ] Jetted [ ] Other _____

4. Well serves 1 # of homes and or _____
(Ex: barn, restaurant, church, school, industry, etc.)

High Capacity:
Well? [ ] Yes [X] No
Property? [ ] Yes [X] No

5. Well located on highest point of property, consistent with the general layout and surroundings? [X] Yes [ ] No If no, explain on back side.

Well located in floodplain? [ ] Yes [X] No
Distance in Feet From Well To Nearest:

	1. Landfill		9. Downspout/Yard Hydrant
18	2. Building Overhang		10. Privy
85	3. Septic or Holding Tank (circle one)		11. Foundation Drain to Clearwater
90	4. Sewage Absorption Unit		12. Foundation Drain to Sewer
	5. Nonconforming Pit	45	13. Building Drain [X] Cast Iron or Plastic [ ] Other
	6. Buried Home Heating Oil Tank		14. Building Sewer [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
	7. Buried Petroleum Tank		15. Collector or Street Sewer
90	8. Shoreline/Swimming Pool		16. Clearwater Sump
			17. Wastewater Sump
			18. Paved Animal Barn Pen
			19. Animal Yard or Shelter
			20. Silo - Type
			21. Barn Gutter
			22. Manure Pipe [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
			23. Other Manure Storage
			Other NR 112 Waste Source
			24.

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	63

Method of constructing upper enlarged drillhole only.
[ ] 1. Rotary - Mud Circulation
[ ] 2. Rotary - Air
[ ] 3. Rotary - Foam
[ ] 4. Reverse Rotary
[ ] 5. Cable-tool Bit _____ in. dia.
[ ] 6. Temp. Outer Casing _____ in. dia.
Removed? [ ] Yes [ ] No
If no, explain _____
[ ] 7. Other _____

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
QY	Caving Sand & Gravel	Surface	32
-Z-	Clay & Gravel	32	49
-Y-	Sand & Gravel	49	63

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 Grade B	surface	60
	Plain End Welded		
	18.97 #/Ft.		
	Sawhill Pipe Mfg.		
Dia. (in.) 6	screen type, material & slot size 3 ft. Stainless Steel 20 slot	From 60	To 63

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

10. Static Water Level
_____ ft. above ground surface
29 ft. below ground surface

11. Pump Test
Pumping Level 40 ft. below surface
Pumping at 20 GPM for 2 hours

12. Well Is:
12 in. [X] Above [ ] Below Grade
Developed? [X] Yes [ ] No
Disinfected? [X] Yes [ ] No
Capped? [X] Yes [ ] No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
[ ] Yes [X] No If no, explain N/A

14. Signature of Point Driver or Licensed Supervisory Driller: Dean Funk DF — Date Signed: 2/13/93
Signature of Drill Rig Operator (Mandatory unless same as above) — Date Signed

Make additional comments on reverse side about geology, additional screens, water quality, etc.
Comments on reverse side _____ (Check √, if yes)

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A
Rev. 1-92

216

WGNHS ORIGINAL

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

AUG 26 1975

SEP 25 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

FR-404-U
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST

CHECK ONE: ☑ Town ☐ Village ☐ City

NAME: NASHVILLE

2. LOCATION – ¼ Section: NE¼ SE¼ | Section: 33 | Township: 35N. | Range: 13E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: HIRAM TURNER

ADDRESS: HEMLOCK LAKE

POST OFFICE: CRANDON, WIS. 54520

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
10'	25						25	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		30			60				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	61			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	59
	14.81 #/FT. .258" COUPLED		
5	SCREEN	59	61
	JOHNSTON STAINLESS STEEL 20 SLOT		
	STD. FITTINGS		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	61

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG. 22 1975

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 15 GPM

Depth from surface to normal water level 44 ft.

Depth to water level when pumping 46 ft.

Water sample sent to MADISON laboratory on: AUG. 25 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

OCT 2 6 1979
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST
CHECK ONE: ☑ Town ☐ Village ☐ City
NAME: NASHVILLE

2. LOCATION – ¼ Section: NE | Section: 33 | Township: 35N | Range: 13E
OR – Grid or street no. | Street name:
AND – If available subdivision name, lot & block no.: HEMLOCK LAKE

3. OWNER AT TIME OF DRILLING: FRANK HERMAN
ADDRESS:
POST OFFICE: GREEN BAY, WIS.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
30	60	–	–	–	–	–	–	–

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
–	–	70	–	–	90	–	–	–	–

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)
HEMLOCK LAKE (>25') - Per phone call w/ Mr. Behm (EW1-11-23-A

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	68			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	U.S. STEEL 19#S: PE ASTM-A53	Surface	65
6	Stainless steel screen 15 slot	65	68

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
NONE	Surface	
SELF SEALING		

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND	Surface	25
SANDY CLAY	25	40
CLAY & GRAVEL	40	60
SAND & GRAVEL	60	68

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on: 10 – 11 1979

11. MISCELLANEOUS DATA
Yield test: 3 Hrs. at 15 GPM
Depth from surface to normal water level: 10 ft.
Depth to water level when pumping: 11 ft.

Well is terminated 18 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to Madison laboratory on: 10-12 1979

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Robert D. Behm Registered Well Driller
COMPLETE MAIL ADDRESS: Rt. 5 Rhinelander, Wis. 54501

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

AUG 1 1974

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST
CHECK ONE: ☑ Town ☐ Village ☐ City
NAME: LINCOLN

2. LOCATION – ¼ Section: SW | NE | Section: 33 | Township: 35N | Range: 13E
OR – Grid or street no. | Street name
AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: JOHN CAMPSHURE
ADDRESS: 5321 W. CORNELIA AVE.
POST OFFICE: CHICAGO, ILL.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
8								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
			60						

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	79			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL 15#/FT. .258" COUPLED	Surface	76
5	SCREEN	76	79

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND	Surface	27
CLAY	27	39
SAND + CLAY	39	75
SAND	75	79

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on: JULY 27 1974

11. MISCELLANEOUS DATA
Yield test: 1 Hrs. at 15 GPM
Depth from surface to normal water level: 18 ft.
Depth to water level when pumping: 70 ft.

Well is terminated 10 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to: MADISON laboratory on: JULY 29 1974

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Philip Koeppel Registered Well Driller
COMPLETE MAIL ADDRESS: BOX 1 PHLOX, WIS.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 2-79

NOV 2 8 1983

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Lincoln

2. LOCATION: ¼ Section or Gov't. Lot: SE NE | Section: 33 | Township: 35N | Range: 13E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Gary Moder
ADDRESS: 1129 Mt. Mary Dr.
POST OFFICE: Green Bay, Wis.
ZIP CODE: 54302

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
20										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pnuematic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump					35		Seepage Bed 70	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well										
		Pump										
		Tank										

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin Concrete Floor Only Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface				93

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	New black steel 18.97 PE A53 US steel	Surface	93
	Open bottom		
	.5 parts iron		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & gravel	Surface	40
Clay	40	92
Gravel	92	93

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on June 13 19 83

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 10 GPM
Depth from surface to normal water level 35 Ft.
Depth of water level when pumping 80 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 13 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on June 15 1983

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster
Registered Well Driller

Business Name and Complete Mailing Address: Rhinelander Well Drilling Inc
680 Country Dr.
Rhinelander, WI 54501

Well Construction Report For CS 353
WISCONSIN UNIQUE WELL NUMBER

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

JUL 27 1990 NOV 7 1990

Property Owner: Wesley S. Goode Telephone Number: 414 355-5429
Mailing Address: 3921 W. County Line Rd
City: Brown Deer State: WI Zip Code: 53209
County of Well Location: Forest 21 County Well Location Permit No.: W
Well Completion Date: 07/24/1990 (M M D D Y Y)

Well Constructor (Business Name): Rhinelander Well Drilling Registration #: 632
Address: P.O. Box 584
City: Rhinelander State: WI Zip Code: 54501

1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of Lincoln
Fire # (if available): 2680
Grid or Street Address or Road Name and Number (if available): Shore Drive
Subdivision Name: Lot #: Block #:
Gov't Lot # 2 or SE ¼ of NE ¼ of Section 33; T 35 N; R 13 ☒ E ☐ W

2. Mark well location in correct 40-acre parcel of section.
N / W / E / S — X in NE quarter

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # _____ constructed in 19 _____.
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or _____
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other _____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☐ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:

	1. Landfill		9. Downspout/Yard Hydrant
70	2. Building Overhang		10. Privy
55	3. Septic or Holding Tank		11. Foundation Drain to Clearwater
60	4. Sewage Absorption Unit		12. Foundation Drain to Sewer
	5. Nonconforming Pit		13. Building Drain ☐ Cast Iron or Plastic ☐ Other
	6. Buried Home Heating Oil Tank		14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
	7. Buried Petroleum Tank		15. Collector or Street Sewer
150	8. Shoreline/Swimming Pool		16. Clearwater Sump
			17. Wastewater Sump
			18. Paved Animal Barn Pen
			19. Animal Yard or Shelter
			20. Silo — Type
			21. Barn Gutter
			22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
			23. Other Manure Storage _____ Other NR 112 Waste Source
			24.

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	59

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable tool Bit _____ in. dia.
☐ 6. Temp. Outer Casing _____ in. dia. Removed? ☐ Yes ☐ No If no, explain _____
☐ 7. Other _____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	A-53 Grade B Plain End Welded 18.97 #/Ft. Sawhill Pipe MFG.	surface	59

Dia. (in.)	screen type and material	From	To

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY

9. Geology

	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
SY	Caving Sand + Gravel	surface	30
-Z-	Clay + Gravel	30	55
-S-	Sand	55	62

10. Static Water Level
12 ft. above ground level
ft. below ground surface

11. Pump Test
Pumping Level 50 ft. below surface
Pumping at 10 GPM for _____ hours

12. Well Is:
12 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☒ No If no, explain Owner Notified

14. Signature of Point Driver or Registered Driller: [signature] RS Date Signed: 7/23/90
Signature of Drill Rig Operator: [signature] DF Date Signed: 7/23/90 Keyed

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

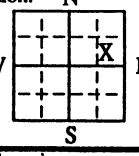
Well Construction Report For WISCONSIN UNIQUE WELL NUMBER GJ745

State of Wisconsin
Private Water Supply - WS/2
Department of Natural Resources
Box 7921
Madison, WI 53707 (Please type or print using a black pen.) JUL 22 1993

Property Owner: Freddie Bornowski
Telephone Number: (414) 469-1323
Mailing Address: 2328 Jubilee Dr.
City: Green Bay
State: WI
Zip Code: 54311
County of Well Location: Forest
Co. Well Permit No. W
Well Completion Date (mm-dd-yy): 07-01-93

21 Well Constructor (Business Name): Rhinelander Well Drilling, Inc.
License #: 632
Address: P.O. Box 584
City: Rhinelander,
State: WI
Zip Code: 54501

2. Mark well location with a dot in correct 40-acre parcel of section.



1. Well Location — Please use decimals instead of fractions.
[X] Town [ ] City [ ] Village of Lincoln
Fire # (If avail.): 2654
Grid or Street Address or Road Name and Number (If avail.): West Shore Dr.
Subdivision Name:
Lot #: 20
Block #:
Gov't Lot # 2 or SE 1/4 of NE 1/4 of Section 33, T 35 N; R 13 [X] E [ ] W

3. Well Type [X] New [ ] Replacement [ ] Reconstruction
of previous unique well # _____ constructed in 19 ____
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and or _____
(Ex: barn, restaurant, church, school, industry, etc.)
High Capacity: Well? [ ] Yes [X] No Property? [ ] Yes [X] No
[X] Drilled [ ] Driven Point [ ] Jetted [ ] Other _____

5. Well located on highest point of property, consistent with the general layout and surroundings? [X] Yes [ ] No If no, explain on back side.
Well located in floodplain? [ ] Yes [X] No
Distance in Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
10 2. Building Overhang	50 10. Privy	____ 18. Paved Animal Barn Pen
____ 3. Septic or Holding Tank (circle one)	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
____ 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo - Type _____
____ 5. Nonconforming Pit	____ 13. Building Drain [ ] Cast Iron or Plastic [ ] Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	____ 14. Building Sewer [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other	____ 22. Manure Pipe [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage _____ Other NR 112 Waste Source
75 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. _____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	63

Method of constructing upper enlarged drillhole only.
[ ] 1. Rotary - Mud Circulation
[ ] 2. Rotary - Air
[ ] 3. Rotary - Foam
[ ] 4. Reverse Rotary
[ ] 5. Cable-tool Bit _____ in. dia.
[ ] 6. Temp. Outer Casing _____ in. dia. Removed? [ ] Yes [ ] No If no, explain _____
[ ] 7. Other _____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 Grade B	surface	60
	Plain End Welded		
	18.97 #/Ft.		
	Sawhill pipe		
Dia. (in.)	screen type, material & slot size 12 slot	From	To
6	3 Ft. Stainless Steel	60	63

8. Grout or Other Sealing Material

Method _____ Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
QGM	Caving Gravel & Silt	Surface	8
QS	Caving Sand	8	21
GG	Boulders & Gravel	21	28
Z	Clay & Gravel	28	58
AS	Clean Sand	58	63

10. Static Water Level
_____ ft. above ground surface
6 ft. below ground surface

11. Pump Test
Pumping Level 47 ft. below surface
Pumping at 20 GPM for 2 hours

12. Well Is:
[X] Above [ ] Below Grade 24 in.
Developed? [X] Yes [ ] No
Disinfected? [X] Yes [ ] No
Capped? [X] Yes [ ] No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
[ ] Yes [X] No If no, explain N/A

14. Signature of Point Driver or Licensed Supervisory Driller: [signature] DF Date Signed: 7/1/93
Signature of Drill Rig Operator (Mandatory unless same as above) Date Signed

Make additional comments on reverse side about geology, additional screens, water quality, etc. Comments on reverse side _____ (Check ✓, if yes)

DNR

WELL CONSTRUCTION REPORT Form 3300-77A Rev. 11-92 daa

WGNHS ORIGINAL

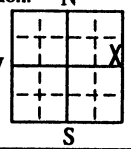
Well Construction Report For
WISCONSIN UNIQUE WELL NUMBER GJ746

State of Wisconsin
Private Water Supply - WS/2
Department of Natural Resources
Box 7921
Madison, WI 53707 (Please type or print using a black pen.) JUL 22 1993

Property Owner: WES GOODE
Telephone Number: (414) 355-5429
Mailing Address: 3921 W. COUNTY LINE RD.
City: BROWN DEER
State: WI
Zip Code: 53209
County of Well Location: FOREST
Co. Well Permit No.: W
Well Completion Date (mm-dd-yy): 07-06-93

(2) Well Constructor (Business Name): Rhinelander Well Drilling, Inc.
License #: 632
Address: P.O. Box 584
City: Rhinelander,
State: WI
Zip Code: 54501

2. Mark well location with a dot in correct 40-acre parcel of section.



1. Well Location — Please use decimals instead of fractions.
[X] Town [ ] City [ ] Village of LINCOLN
Fire # (If avail.)
Grid or Street Address or Road Name and Number (If avail.): W. SHORE LANE
Subdivision Name / Lot # / Block #
Gov't Lot # ____ or SE 1/4 of NE 1/4 of Section 33, T 35 N; R 13 [X] E [ ] W

3. Well Type [X] New [ ] Replacement [ ] Reconstruction
of previous unique well # ____ constructed in 19 ____
Reason for new, replaced or reconstructed well?

[X] Drilled [ ] Driven Point [ ] Jetted [ ] Other ____

4. Well serves 1 # of homes and or ____
(Ex: barn, restaurant, church, school, industry, etc.)

High Capacity:
Well? [ ] Yes [X] No
Property? [ ] Yes [X] No

5. Well located on highest point of property, consistent with the general layout and surroundings? [X] Yes [ ] No If no, explain on back side.

Well located in floodplain? [ ] Yes [X] No
Distance in Feet From Well To Nearest:
____ 1. Landfill
____ 2. Building Overhang (1ST. CONST.)
____ 3. Septic or Holding Tank (circle one)
____ 4. Sewage Absorption Unit
____ 5. Nonconforming Pit
____ 6. Buried Home Heating Oil Tank
____ 7. Buried Petroleum Tank
70 8. Shoreline/Swimming Pool
____ 9. Downspout/Yard Hydrant
____ 10. Privy
____ 11. Foundation Drain to Clearwater
____ 12. Foundation Drain to Sewer
____ 13. Building Drain [ ] Cast Iron or Plastic [ ] Other
____ 14. Building Sewer [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 15. Collector or Street Sewer
____ 16. Clearwater Sump
____ 17. Wastewater Sump
____ 18. Paved Animal Barn Pen
____ 19. Animal Yard or Shelter
____ 20. Silo - Type ____
____ 21. Barn Gutter
____ 22. Manure Pipe [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 23. Other Manure Storage ____
Other NR 112 Waste Source
____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	59

Method of constructing upper enlarged drillhole only.
[ ] 1. Rotary - Mud Circulation
[ ] 2. Rotary - Air
[ ] 3. Rotary - Foam
[ ] 4. Reverse Rotary
[ ] 5. Cable-tool Bit ____ in. dia.
[ ] 6. Temp. Outer Casing ____ in. dia. Removed? [ ] Yes [ ] No If no, explain ____
[ ] 7. Other ____

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
QS-	CAVING SAND	Surface	22
QX-	CAVING SAND & CLAY	22	47
QS-	CAVING RED SAND	47	59

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification, Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 GRADE B	surface	56
	PLAIN END WELDED		
	18.97 #/FT.		
	SAWHILL PIPE		
Dia. (in.)	screen type, material & slot size 12 SLOT	From	To
6	3 FT. STAINLESS STEEL	56	59

8. Grout or Other Sealing Material

Method ____ Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

10. Static Water Level
____ ft. above ground surface
8 ft. below ground surface

11. Pump Test
Pumping Level 50 ft. below surface
Pumping at 5 GPM for 2 hours

12. Well Is:
18 in. [X] Above [ ] Below Grade
Developed? [X] Yes [ ] No
Disinfected? [X] Yes [ ] No
Capped? [X] Yes [ ] No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? [ ] Yes [X] No If no, explain N/A

14. Signature of Pump Driver or Licensed Supervisory Driller: [signature] DE Date Signed: 7/7/93

Signature of Drill Rig Operator (Mandatory unless same as above): [signature] TL Date Signed: 7/7/93

Make additional comments on reverse side about geology, additional screens, water quality, etc. Comments on reverse side ____ (Check ✓, if yes)

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 11-92

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WGNHS ORIGINAL

WELL CONSTRUCTOR'S REPORT | **WISCONSIN STATE BOARD OF HEALTH** | Wel 6

1. COUNTY: FOREST | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: LINCOLN

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE 1/4 NE 1/4 SEC. 33 T. 35 N. R. 13 E.

3. OWNER AT TIME OF DRILLING
E A. KERBOS

4. OWNER'S COMPLETE MAIL ADDRESS
WABENO, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4			NEW SITE					

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

RECEIVED
JUN - 3 1966
SANITARY ENGINEERING

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
8	Surface	20			
4	20	56			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STEEL	Surface	53
4	BRASS SCREEN	53	56

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	20

10. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY	Surface	21
GRAVEL	21	35
SAND	35	56

Well construction completed on MAY 26 1966

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 2 Hrs. at 15 GPM

Depth from surface to normal water level 17 ft.

Depth to water level when pumping 25 ft.

Water sample sent to MADISON laboratory on: MAY 31 1966

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel — Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Rhinelander, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

WELL CONSTRUCTOR'S REPORT | WISCONSIN STATE BOARD OF HEALTH | Wel 6

1. COUNTY: FOREST | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: LINCOLN

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE 1/4 NE 1/4 SEC. 33 T. 35 N. R. 13 E.

3. OWNER AT TIME OF DRILLING: SEVERN MATTSON

RECEIVED MAY 31 1966

4. OWNER'S COMPLETE MAIL ADDRESS: 64 CHAFFEE RD. OCONOMOWOC, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4		12						

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		30		50					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	Surface	50			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STEEL	Surface	47
4	BRASS SCREEN	47	50

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL	Surface	27
~~CL~~ CLAY	27	38
SAND	38	50

Well construction completed on MAY 24 1966

Well is terminated 10 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 15 GPM

Depth from surface to normal water level 17 ft.

Depth to water level when pumping 25 ft.

Water sample sent to MADISON laboratory on: MAY 25 1966

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Kaeppel, Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

WELL CONSTRUCTOR'S REPORT

Wel–6

JAN 1 1971

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST

CHECK ONE: ☑ Town ☐ Village ☐ City NAME: LINCOLN

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE¼ NE¼ SEC. 33 T. 35 N. R. 13 E.

3. OWNER AT TIME OF DRILLING
SEVERN MATTSON

4. OWNER'S COMPLETE MAIL ADDRESS
R#1 CRANDON, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
6	15						15	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		40		50					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: HOME

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	Surface	52			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	NEW BLK. STEEL	Surface	49
10.89#/FT. .237" COUPLED			
4	WELL SCREEN	49	52

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	52

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 12 GPM

Depth from surface to normal water level 25 ft.

Depth to water level when pumping 35 ft.

Well construction completed on 5-24 1966

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: 5-24 1966

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

REV. 11–68

APR 16 1970

WELL CONSTRUCTOR'S REPORT

Wel–6

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST

CHECK ONE: ☑ Town ☐ Village ☐ City NAME: LINCOLN

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE¼ NE¼ SEC. 33 T. 35 N. R. 13 E.

3. OWNER AT TIME OF DRILLING
LAWRENCE HOLLANDER

4. OWNER'S COMPLETE MAIL ADDRESS
ALBERT RICKETT R#1 CRANDON, WIS. AGENT

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
6	NEW		SITE					

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	6			
5	6	64			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	61
14.81#/FT. .258" COUPLED			
5	STAINLESS SCREEN	61	64

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

10. FORMATIONS

Kind	From (ft.)	To (ft.)
SANDY CLAY	Surface	6
SAND & GRAVEL	6	64

Well construction completed on APR. 10 1970

Well is terminated 12 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 15 GPM

Depth from surface to normal water level 46 ft.

Depth to water level when pumping 50 ft.

Water sample sent to MADISON laboratory on: APR. 13 1970

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

REV. 11–68

WELL CONSTRUCTOR'S REPORT

Wel–6

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST

CHECK ONE: ☑ Town ☐ Village ☐ City NAME: LINCOLN

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
NW1/4 NE1/4 SEC. 33 T. 35 N. R. 13 E.

3. OWNER AT TIME OF DRILLING
REV. JAMES JACOBS GREENBAY, WIS.

4. OWNER'S COMPLETE MAIL ADDRESS
AGENT JOE PERRY R#1 CRANDON, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
15		NEW		SITE				

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	6			
5	6	120			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	117
	14.81 #/FT. .258" COUPLED		
5	STAINLESS SCREEN	117	120

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

10. FORMATIONS

Kind	From (ft.)	To (ft.)
RED SAND	Surface	20
QUICK SAND	20	65
CLAY	65	115
SAND (WATER BEARING)	115	120

RECEIVED
OCT 20 1969
Dept. Nat. Res.

Well construction completed on: OCT. 14 1969

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: | Hrs. at | 12 GPM

Depth from surface to normal water level: 24 ft.

Depth to water level when pumping: 35 ft.

Water sample sent to MADISON laboratory on: OCT. 15 1969

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 11–68

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name LINCOLN Nashville

2. LOCATION: ¼ Section or Gov't. Lot: NE NE ✓ | Section: 33 | Township: 35N | Range: 13E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Max Richter
ADDRESS: 34328 116 th Street
POST OFFICE: Twin Lakes, Wis. ZIP CODE: 53181
JAN 1 1 1984

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
10										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pnuematic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump					50		Seepage Bed 75	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well		Nonconforming Existing								
		Pump										
		Tank										

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin	Other (Describe)
					Concrete Floor Only	
					Concrete Floor and Partial Concrete Walls	

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface				100

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
6		Surface	100
	Open Bottom		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS?

Kind	From (ft.)	To (ft.)
Sand & clay caving	Sand + Clay Surface	50
Clay	50	75
Gravel, clay, boulders	75	97
Gravel	97	100

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

Well construction completed on Nov. 1 1983

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 50 GPM
Depth from surface to normal water level 20 Ft.
Depth of water level when pumping 50 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on Nov. 2 1983

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller

Business Name and Address of Well Driller:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

AUG 2 9 1972

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY FOREST — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: LINCOLN

2. LOCATION – ¼ Section: NE¼ | Section: NE¼ | Township: 33 | Range: 35N. 13 E.
OR – Grid or street no. | Street name
AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING
JAMES NEWLAND
ADDRESS: 5763 N. WITTE LANE
POST OFFICE: MILWAUKEE, WIS. 53209

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
25								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
			70					✓	

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	75			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	73
	15#/FT. .258" COUPLED		
5	SCREEN	73	75

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	75

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG. 23 1972
Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA
Yield test: | Hrs. at 15 GPM
Depth from surface to normal water level 44 ft.
Depth to water level when pumping 47 ft.

Water sample sent to MADISON laboratory on: AUG. 24 1972

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller
COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

State of Wisconsin
Department of Natural Resources
Box 450
Madison, Wisconsin- 53701

NOV 15 1976

NOTE: SEP 27 1976
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15
Rev. 10–75

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name: Lincoln

2. LOCATION: ¼ Section: NE NE | Section: 33 | Township: 35N | Range: 13E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Paul Vandervest
ADDRESS: XX 312 Conover Dr.
POST OFFICE: Green Bay, Wisc. 54303

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
15										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		NONE		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	NONE
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	62			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	62

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
NONE	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & Caving	Surface	30
Sand & Clay	30	61
Gravel	61	62

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☒ Rotary-hammer w/drilling mud & air
☐ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with Air / Water

Well construction completed on 9/10/76 19___

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 10 GPM
Depth from surface to normal water level 33 Ft.
Depth of water level when pumping 50 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary's Hospital laboratory on 9/12/76 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature]
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

JUN - 9 1972

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY FOREST — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: LINCOLN

2. LOCATION – ¼ Section: NE 1/4 | Section: SW 1/4 | Township: 34 | Range: 35N 13 E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no. LOT #1

3. OWNER AT TIME OF DRILLING EDWARD WAHERKO

ADDRESS R#1

POST OFFICE CRANDON, WIS.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
15	25						25	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		50		60					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	6			
5	6	60			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	58
	15#/FT. .258" COUPLED		
5	STAINLESS SCREEN	58	60

9. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY	Surface	4
GRAVEL	4	28
HARD PAN	28	57
GRAVEL	57	60

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on JUNE 2 1972

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 10 GPM

Depth from surface to normal water level 20 ft.

Depth to water level when pumping 50 ft.

Well is terminated 10 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: JUNE 5 1972

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 2-79

FOREST | CHECK (✓) ONE: ☑ Town ☐ Village ☐ City | Name NASHVILLE

2. LOCATION: ¼ Section or Gov't. Lot: NW | Section: 3 | Township: 34N | Range: 13E

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: TAYLOR BROWN

OR – Grid or Street No. | Street or Road Name | ADDRESS

AND – If available subdivision name, lot & block No. | POST OFFICE: PICKEREL WIS. | ZIP CODE: 54465

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
NONE			25							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Foundation Drain Connected to: Sewage Sump	Foundation Drain Connected to: Clearwater Dr.	Foundation Drain Connected to: Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pneumatic Tank
											30		Seepage Pit; Seepage Bed 55; Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well; Pump; Tank									

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin; Concrete Floor Only; Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: MOBILE HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	46			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL	Surface	43
	15#/FT, .258" A120		
	RECESSED COUPLING + THREADS		
	UNION STEEL		
5	STAINLESS SCREEN	43	46

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND + GRAVEL	Surface	46

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool; ☐ Rotary-air w/drilling mud; ☐ Rotary-w/drilling mud; ☐ Rotary-hammer w/drilling mud & air; ☐ Rotary-hammer & air; ☐ Reverse Rotary; ☐ Jetting with: ☐ Air ☐ Water

Well construction completed on MAY 5 19 82

11. MISCELLANEOUS DATA

Yield Test: / Hrs. at 15 GPM

Depth from surface to normal water level 28 Ft.

Depth of water level when pumping 38 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 10 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on MAY 6 1982

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip J Kasper Registered Well Driller

Business Name and Complete Mailing Address: BOX 1 PHLOX WIS

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

OCT 2 1981

1. COUNTY: FOREST
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: NASHVILLE

2. LOCATION: ¼ Section or Gov't. Lot: NW 1/4 | Section: 3 | Township: 34N | Range: 13E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: TAYLOR C. BROWN
ADDRESS
POST OFFICE: Pickerel, Wis. | ZIP CODE: 54465

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
12			35							

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pneumatic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump		Seepage Pit				
				Clearwater Dr.		Clearwater Sump		Seepage Bed	40		50	
								Seepage Trench				

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well	Nonconforming Existing								
		Pump									
		Tank									

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin	Other (Describe)
					Concrete Floor Only	
					Concrete Floor and Partial Concrete Walls	

5. Well is intended to supply water for: HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	Surface	5			
5	5	62			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	60
	15#/FT. .258" THREAD & RECESS. COUPL.		
	SUMOTOMO METALS A-53		
5	STAINLESS SCREEN	60	62

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
PUDDLED CLAY	Surface	5

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Gravel with Clay	Surface	5
gravel & sand	5	27
gravel with Clay	27	59
gravel	59	62

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool	☐ Rotary-hammer w/drilling mud & air	☐ Jetting with
☐ Rotary-air w/drilling mud	☐ Rotary-hammer & air	☐ Air ☐ Water
☐ Rotary-w/drilling mud	☐ Reverse Rotary	

Well construction completed on SEPT. 4 1981

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 20 GPM
Depth from surface to normal water level 32 Ft.
Depth of water level when pumping 52 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 12 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on SEPT. 8 1981

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Oscar Tolppel Registered Well Driller
Business Name and Complete Mailing Address: Box 11 Phlox Wis. 54464

FR-355-U

WELL CONSTRUCTOR'S REPORT

Wel–6

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: NASHVILLE

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE 1/4 SE 1/4 SEC. 4 T. 34 N. R. 13 E.

3. OWNER AT TIME OF DRILLING
WM. C. WOOD

4. OWNER'S COMPLETE MAIL ADDRESS
PICKEREL, WIS

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4	35					✓		

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		40		75					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: HOME

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	20			
6	20	59			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	NEW BLK. STEEL	Surface	54
	19.45#/FT. .280" COUPLED		
6	STAINLESS SCREEN	54	59

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	20

10. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY WITH GRAVEL	Surface	27
GRAVEL & SAND	27	59

Well construction completed on AUG. 13 1969

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 25 GPM

Depth from surface to normal water level 28 ft.

Depth to water level when pumping 35 ft.

Water sample sent to MADISON laboratory on: AUG. 13 1969

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

AUG 23 1982

1. COUNTY: FOREST
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: NASHVILLE

2. LOCATION: ¼ Section or Gov't. Lot: SW | Section: 9 | Township: 34N | Range: 13E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: DR. JOHN PHELPS
ADDRESS: BOX 8
POST OFFICE: SULLIVAN
ZIP CODE: WIS. 43178

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
11			20							

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pneumatic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump			50		Seepage Pit	
				Clearwater Dr.		Clearwater Sump					Seepage Bed 60	
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well									
		Pump									
		Tank									

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin / Concrete Floor Only / Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	Surface	8			
5	8	40			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL 15 #/FT. .258" A-120 RECESSED COUP + THREADS UNION STEEL	Surface	37
5	STAINLESS SCREEN	37	40

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	8

9. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL + CLAY	Surface	8
SAND + GRAVEL	8	40

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG 12 1982

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 10 GPM
Depth from surface to normal water level 16 Ft.
Depth of water level when pumping 32 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on AUG 12 1982

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip Koeppel Registered Well Driller

Business Name and Complete Mailing Address: BOX 1 PHLOX WIS.

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER DW 069

AUG 21 1990

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: ERVIN KLAPPER Telephone Number: 414 437 2819

Mailing Address: 1111 SUYDAM ST

City: GREEN BAY State: WIS Zip Code: 54301

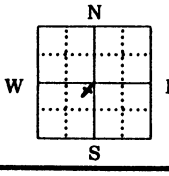
County of Well Location: 21 FOREST County Well Location Permit No.: W Well Completion Date: 8/29/90 (M M D D Y Y)

Well Constructor (Business Name): PHILIP KOEPPEL Registration #: 667

Address: W6824 REORIVER RD

City: ANTIGO State: WIS Zip Code: 54409

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)

☒ Town ☐ City ☐ Village of NASHVILLE

Fire # (if available)

Grid or Street Address or Road Name and Number (if available)

Subdivision Name Lot # Block #

Gov't Lot # ____ or NE ¼ of SW ¼ of Section 29; T 34 N; R 13 ☒ E ☐ W

3. Well Type ☒ New ☒ Replacement ☐ Reconstruction

of unique well # NONE constructed in 19 ____.

Reason for new, replaced or reconstructed well? FAILING POINT

4. Well serves 1 # of homes and/or ____ (ex: barn, restaurant, church, school, industry, etc.)

High Capacity Well? ☐ Yes ☒ No

High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.

Well Located in Floodplain? ☐ Yes ☒ No

Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
2 2. Building Overhang	110 10. Privy	____ 18. Paved Animal Barn Pen
55 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
65 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type ____
____ 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	45 14. Building Sewer ☒ Gravity ☐ Pressure ☒ Cast Iron or Plastic ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage ____ Other NR 112 Waste Source
95 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
5	surface	82

Method of constructing upper enlarged drillhole only.

☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL	surface	79
	15#/FT. .258" A53B		
	RECESSED COUP & THREAD		
	V.S.P. 1950 P.S.I.		
Dia. (in.)	screen type and material	From	To
5	STAINLESS JOHNSON #12	79	82

8. Grout or Other Sealing Material

Method ____ Kind of Sealing Material ____

From (ft.)	To (ft.)	# Sacks Cement
surface		

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
4	SAND & GRAVEL	surface	82

10. Static Water Level
____ ft. above ground level
11 ft. below ground surface

11. Pump Test
Pumping Level 40 ft. below surface
Pumping at 25 GPM for 3 hours

12. Well Is:
12 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☒ No If no, explain STILL IN USE

14. Signature of Point Driver or Registered Driller: Philip Koeppel PK Date Signed: 8-2-90

Signature of Drill Rig Operator: Jeff Kirkman JK Date Signed: 8-2-90

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

87

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER DS 303

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

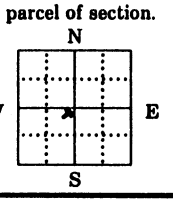
NOV 28 1990

Property Owner: EMIL CIBIK | Telephone Number: (715) 484 8976
Mailing Address: P.O. Box 74
City: PICKEREL | State: WIS | Zip Code: 54465
County of Well Location: FOREST | County Well Location Permit No.: W | Well Completion Date: 11 8 90 (MM DD YY)

(21)

Well Constructor (Business Name): PHILIP KOEPPEL | Registration #: 667
Address: W6824 REDRIVER RD
City: ANTIGO | State: WIS | Zip Code: 54409

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of S. NASHVILLE | Fire # (if available)
Grid or Street Address or Road Name and Number (if available)
Subdivision Name | Lot # | Block #
Gov't Lot # ____ or NE ¼ of SW ¼ of Section 9 ; T 34 N; R 13 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # ____ constructed in 19 ____.
Reason for new, replaced or reconstructed well? NEW HOME

4. Well serves 1 # of homes and/or ____
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
2 2. Building Overhang	____ 10. Privy	____ 18. Paved Animal Barn Pen
30 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
____ 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type ____
____ 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	12 14. Building Sewer ☒ Gravity ☐ Pressure ☒ Cast Iron or Plastic ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage ____ Other NR 112 Waste Source
____ 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
5	surface	72

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
SG	SAND + GRAVEL	surface	10
YM	MUDDY SAND + GRAVEL	10	68
S	SAND	68	72

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL	surface	69
	15#/FT. .258" A53B		
	RECESSED COUP + THREAD		
	V.S.P. 1950 P.S.I.		
Dia. (in.)	screen type and material	From	To
5	STAINLESS JOHNSON #12	69	72

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

10. Static Water Level
____ ft. above ground level
10 ft. below ground surface

11. Pump Test
Pumping Level 35 ft. below surface
Pumping at 20 GPM for 2 hours

12. Well Is:
16 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☐ No If no, explain NONE

14. Signature of Point Driver or Registered Driller: Philip Koeppel (PK) Date Signed: 11-8-90
Signature of Drill Rig Operator: SAME (PK) Date Signed:

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

94

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 2-79

JUL 17 1981

1. COUNTY: FOREST
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: NASHVILLE

2. LOCATION: ¼ Section or Gov't. Lot: NW¼ SE¼ | Section: 9 | Township: 34N | Range: 13E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: CARL JOHNSON
ADDRESS: 700 OWEN RD
POST OFFICE: MONONA, WIS. | ZIP CODE: 53716

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
12			20							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Foundation Drain Connected to: Sewage Sump	Foundation Drain Connected to: Clearwater Dr.	Foundation Drain Connected to: Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit	Sewage Absorption Unit: Seepage Bed	Sewage Absorption Unit: Seepage Trench	Manure Hopper or Retention or Pneumatic Tank
											30			50		

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well / Pump / Tank	Nonconforming Existing								

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin / Concrete Floor Only / Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	65			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK. STEEL 15#/FT. .258" THK. & RECESS. COUPL. A-53 SUMOTOMO METALS	Surface	63
5	STAINLESS SCREEN	63	65

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & Gravel	Surface	65

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with: ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 15 GPM
Depth from surface to normal water level 26 Ft.
Depth of water level when pumping 56 Ft. Stabilized ☑ Yes ☐ No

Well construction completed on JUNE 30 19 81
Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on JUNE 30 19 81

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Oscar Koeppel Registered Well Driller

Business Name and Complete Mailing Address: Box 11 Athelstane Wis. 54104

STATE OF WISCONSIN

WELL CONSTRUCTOR'S REPORT

DEPARTMENT OF RESOURCE DEVELOPMENT

FR-356-U Wel 6

1. COUNTY: FOREST

CHECK ONE: ☑ Town ☐ Village ☐ City NAME: NASHVILLE

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
NW¼ SE¼ SEC. 9 T. 34 N. R. 13 E.

3. OWNER AT TIME OF DRILLING: ROBERT MC KENNA

4. OWNER'S COMPLETE MAIL ADDRESS
230 TERRACE COURT GREEN BAY, WIS. 54301

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
5	25		15				10	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		60		70					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	50			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL 14.81# .258" COUPLED	Surface	47
5	BRASS WELL SCREEN	47	50

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL WITH SAND	Surface	50

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 15 GPM

Depth from surface to normal water level 20 ft.

Depth to water level when pumping 35 ft.

Well construction completed on JAN. 13 1968

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: JAN. 15 1968

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Pblox, Wis. 54464

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-78

JAN 28 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SW NW | Section: 26 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Ms. Mary Polar
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
30										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		95		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	100
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	33	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	30
6	15-slot Stainless Well Screen	30	33

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neay Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	30
Sand	30	33

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☒ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

11. MISCELLANEOUS DATA
Yield Test: 1½ Hrs. at 10 GPM
Depth from surface to normal water level 14 Ft.
Depth of water level when pumping 18 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 6/26/79 19
Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/26/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature
Registered Well Driller

Complete Mail Address
[illegible]
[illegible]
RHINELANDER, WISCONSIN 54501

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CN 977

OCT 5 1990

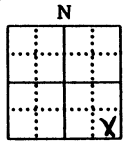
State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: Golda Long | Telephone Number: ( )
Mailing Address: Mole Lake Indian Reservation
City: Mole Lake | State: (W)i | Zip Code: 54520
County of Well Location: Forest | County Well Location Permit No.: W | Well Completion Date: 9/12/90 (M M D D Y Y)

(21)

Well Constructor (Business Name): Shawano Well Drilling | Registration #: 196
Address: Route 3 Box 247
City: Shawano | State: Wi | Zip Code: 54166

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)

☑ Town ☐ City ☐ Village of Nashville | Fire # (if available)
Grid or Street Address or Road Name and Number (if available): Hwy 55
Subdivision Name | Lot # | Block #
Gov't Lot # ___ or SE ¼ of SE ¼ of Section 27; T 35 N; R 12 ☑ E ☐ W

3. Well Type ☑ New ☐ Replacement ☐ Reconstruction
of unique well # ___ constructed in 19 90.
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or ___ (ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☑ No
High Capacity Property? ☐ Yes ☑ No

☑ Drilled ☐ Driven Point ☐ Jetted ☐ Other ___

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☑ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☑ No
Distance In Feet From Well To Nearest:

___ 1. Landfill	___ 9. Downspout/Yard Hydrant	___ 17. Wastewater Sump
55 2. Building Overhang	___ 10. Privy	___ 18. Paved Animal Barn Pen
None 3. Septic or Holding Tank	___ 11. Foundation Drain to Clearwater	___ 19. Animal Yard or Shelter
___ 4. Sewage Absorption Unit	___ 12. Foundation Drain to Sewer	___ 20. Silo — Type ___
___ 5. Nonconforming Pit	___ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	___ 21. Barn Gutter
___ 6. Buried Home Heating Oil Tank	___ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other	___ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
___ 7. Buried Petroleum Tank	___ 15. Collector or Street Sewer	___ 23. Other Manure Storage ___ Other NR 112 Waste Source
___ 8. Shoreline/Swimming Pool	___ 16. Clearwater Sump	___ 24. none - septic

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
10	surface	25
6	25	60

Method of constructing upper enlarged drillhole only.
☑ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ___ in. dia.
☐ 6. Temp. Outer Casing ___ in. dia. Removed? ☐ Yes ☐ No If no, explain ___
☐ 7. Other ___

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
-Y-	Sand & gravel	surface	25
MS-	medium sand	25	42
NS-	fine sand	42	54
MS-	medium sand	54	60

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	Astm A53 18.97 threaded welded	surface	57

Dia. (in.)	screen type and material	From (ft.)	To (ft.)
6	Johnson Stainless Steel slot 15	57	60

8. Grout or Other Sealing Material

Method Circulation
Kind of Sealing Material: Cement grout

From (ft.)	To (ft.)	# Sacks Cement
surface		
8	25	6

10. Static Water Level
15 ft. above ground level
~~15~~ ft. below ground surface

11. Pump Test
Pumping Level 18 ft. below surface
Pumping at 12 GPM for 2 hours

12. Well Is:
☑ Above ☐ Below ___ in. Grade
Developed? ☑ Yes ☐ No
Disinfected? ☑ Yes ☐ No
Capped? ☑ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☑ Yes ☐ No If no, explain ___

14. Signature of Pump Driver or Registered Driller Don Dillenberg (DD) Date Signed 9-12-90
Signature of Drill Rig Operator Date Signed 9-12-90

Make additional comments on reverse side about geology, etc.

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CH 174

MAR 2 9 1991

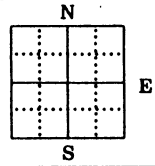
State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: Mole Lake Wood Inf. Telephone Number:
Mailing Address: Rt. 1 Box 567 Crandon
City: Mole Lake State: WI Zip Code: 54520
County of Well Location: Forest County Well Location Permit No.: W Well Completion Date: 2/28/90 (M M D D Y Y)

(21)

Well Constructor (Business Name): Northwoods Well Drilling Registration #: 156
Address: 6608 Prune Lake Rd
City: Rhinelander State: WI Zip Code: 54501

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of Mole Lake
Fire # (if available)
Grid or Street Address or Road Name and Number (if available): Nashville
Subdivision Name Lot # Block #
Gov't Lot # ___ or SE ¼ of SE ¼ of Section 27; T 35 N; R 12 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # _____ constructed in 19 ____.
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or Industry (ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
____ 2. Building Overhang	____ 10. Privy	____ 18. Paved Animal Barn Pen
28 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
80 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type ____
____ 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	____ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage ____ Other NR 112 Waste Source
____ 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	44

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification, Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	PEUS 18.97#	surface	41

Dia. (in.)	screen type and material	From (ft.)	To (ft.)
6	3' NO.15 SS	41	44

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
5	Sand	surface	44

10. Static Water Level
15 ft. above ground level
____ ft. below ground surface

11. Pump Test
Pumping Level 30 ft. below surface
Pumping at ____ GPM for ____ hours

12. Well Is:
☒ Above Grade 12 in. ☐ Below
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☐ No If no, explain ____

14. Signature of Point, Driver or Registered Driller (PW) Date Signed 5/30/90
Signature of Drill Rig Operator Date Signed

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

106

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NE SE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot# 3
ADDRESS: Mole Lake, Wisc.
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST CONSTRUCTION ON LOT										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump					Seepage Pit	
				Clearwater Dr.		Clearwater Sump					Seepage Bed	
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	40

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	37
6	12-slot Stainless Well Screen	37	40

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	40

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☒ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

Well construction completed on 11/27/79 19___

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 12 GPM
Depth from surface to normal water level 13 Ft.
Depth of water level when pumping 26 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 24 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 11/28/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Registered Well Driller

Complete Mail Address:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

Well # 6 FR-203-J

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

OCT 2 0 1977

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: ~~SE NE~~ | Section: ~~29~~ | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name: NE NE, SE | Sec 27 per USGS
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Farley Ackley
ADDRESS
POST OFFICE ~~MEX~~ Mole Lake, Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
7										

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Sewage Sump	Clearwater Dr.	Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
											35		Seepage Pit
													Seepage Bed 50
													Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	41			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	38
6	12-slot Stainless Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
~~Neat~~ Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	41

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☒ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☐ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 27½ Ft.
Depth of water level when pumping 32 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 8/9/77 19
Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary's Hospital laboratory on 8/11/77 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature
Registered Well Driller

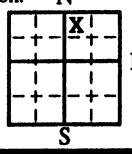
Complete Mail Address
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

First Water Quality Test For
WISCONSIN UNIQUE WELL NUMBER FN 346

Property Owner: Spruce Corporation, Inc
Telephone Number: (None)
Mailing Address: P.O. Box 245
City: Crandon
State: WI
Zip Code: 54520
County of Well Location: Forest
Co. Well Permit No. W
Well Completion Date (mm-dd-yy): 11 - 04 - 92

21
Well Constructor (Business Name): Rhinelander Well Drilling, Inc.
License #: 632
Address: P.O. Box 584
City: Rhinelander,
State: WI
Zip Code: 54501

2. Mark well location with a dot in correct 40-acre parcel of section.



State of Wisconsin
Private Water Supply - WS/2
Department of Natural Resources
Box 7921
Madison, WI 53707

FEB 10 1993

(Please type or print using a black pen.)

1. Well Location — Please use decimals instead of fractions.
[X] Town [ ] City [ ] Village of Nashville
Fire # (If avail.)
Grid or Street Address or Road Name and Number (If avail.): Mole Lake Road
Subdivision Name | Lot # | Block #
Gov't Lot # ____ or NW 1/4 of NE 1/4 of Section 34, T 35 N; R 12 [X] E [ ] W

3. Well Type [X] New [ ] Replacement [ ] Reconstruction
of previous unique well # ____ constructed in 19 ____
Reason for new, replaced or reconstructed well?

[X] Drilled [ ] Driven Point [ ] Jetted [ ] Other ____

4. Well serves 1 # of homes and or ____
(Ex: barn, restaurant, church, school, industry, etc.)
High Capacity: Well? [ ] Yes [X] No; Property? [ ] Yes [X] No

5. Well located on highest point of property, consistent with the general layout and surroundings? [X] Yes [ ] No If no, explain on back side.

Well located in floodplain? [ ] Yes [X] No
Distance in Feet From Well To Nearest:

	1. Landfill		9. Downspout/Yard Hydrant
4	2. Building Overhang		10. Privy
50	3. Septic or Holding Tank (circle one)		11. Foundation Drain to Clearwater
65	4. Sewage Absorption Unit		12. Foundation Drain to Sewer
	5. Nonconforming Pit		13. Building Drain [ ] Cast Iron or Plastic [ ] Other
	6. Buried Home Heating Oil Tank		14. Building Sewer [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
	7. Buried Petroleum Tank		15. Collector or Street Sewer
50	8. Shoreline/Swimming Pool		16. Clearwater Sump
			17. Wastewater Sump
			18. Paved Animal Barn Pen
			19. Animal Yard or Shelter
			20. Silo - Type ____
			21. Barn Gutter
			22. Manure Pipe [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
			23. Other Manure Storage ____ Other NR 112 Waste Source
			24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	242

Method of constructing upper enlarged drillhole only.
[ ] 1. Rotary - Mud Circulation
[ ] 2. Rotary - Air
[ ] 3. Rotary - Foam
[ ] 4. Reverse Rotary
[ ] 5. Cable-tool Bit ____ in. dia.
[ ] 6. Temp. Outer Casing ____ in. dia. Removed? [ ] Yes [ ] No If no, explain ____
[ ] 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification, Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 Grade B	surface	145
	Plain End Welded		
	18.97 #/Ft.		
	Sawhill Pipe Mfg.		
Dia. (in.)	screen type, material & slot size	From	To

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
QY	Caving Sand & Gravel	Surface	20
-Y-	Sand & Gravel	20	45
GC	Boulders & Gravel	45	85
-Z-	Clay & Gravel	85	145
SG	Soft Green Granite	145	242

10. Static Water Level
____ ft. above ground surface
10 ft. below ground surface

11. Pump Test
Pumping Level 235 ft. below surface
Pumping at 0.5 GPM for 2 hours

12. Well Is:
12 in. [X] Above [ ] Below Grade
Developed? [X] Yes [ ] No
Disinfected? [X] Yes [ ] No
Capped? [X] Yes [ ] No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
[ ] Yes [X] No If no, explain n/a

14. Signature of Point Driver or Licensed Supervisory Driller: [signature] DF Date Signed 11/4/92
Signature of Drill Rig Operator (Mandatory unless same as above): Brad [signature] BF Date Signed 11/4/92

Make additional comments on reverse side about geology, additional screens, water quality, etc.
Comments on reverse side ____ (Check √, if yes)

DNR
WGNHS ORIGINAL

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 1-92

103

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE: JUN 21 1978
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: Langlade
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Ainsworth

2. LOCATION: ¼ Section: Gov lots 5 | Section: 11 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Leon Rose Jr.
ADDRESS: 7919 W. Silver Spring drive
POST OFFICE: Milwaukee Wisc

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
8'			65'							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Foundation Drain Connected to: Sewage Sump	Foundation Drain Connected to: Clearwater Dr.	Foundation Drain Connected to: Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
											75'		Seepage Pit; Seepage Bed 100'; Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well; Pump; Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Private Home

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6"	Surface	34			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification & Method of Assembly

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6"	NEW STEEL T&C 19:45 lbs	Surface	34'
	Open bottom No screen		
	FSTMA 53		
	Interhale		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & Gravel	Surface	20'
Sand & loose clay	20'	30'
Gravel	30'	34

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with Air ☐ Water

Well construction completed on 6-8 1978

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 15 GPM
Depth from surface to normal water level 6 Ft.
Depth of water level when pumping 20 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Wisc lab of hygiene laboratory on 6-9 1978

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller
Complete Mail Address: Marshfield Wisc 54449

JUN 21 1978

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: Langlade — CHECK (✓) ONE: ☒ Town ☐ Village ☐ City — Name: Ainsworth

2. LOCATION: ¼ Section: Gov lot 5 | Section: 11 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Robert Nestle
ADDRESS: 1525 Helene drive
POST OFFICE: Brookfield Wisc

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
8'			65'							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer / Clearwater Dr. / Sewage Sump / Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit / Seepage Bed / Seepage Trench
								75'		Seepage Bed 100'

Privy	Pet Waste Pit	Pit: Nonconforming Existing (Well / Pump / Tank)	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Private home

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	34			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Steel T+C 19.45	Surface	34
	Open bottom – No Screen		
	ASTM A 53 Inlet lake		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & Gravel	Surface	20'
Sand & Loose Clay	20'	30'
Gravel	30'	34

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

Well construction completed on 6-8 19 78

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 15 GPM
Depth from surface to normal water level 6 Ft.
Depth of water level when pumping 20 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Wisc lab of hygiene laboratory on 6-9 19 78

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: William J. Webster — Registered Well Driller
Complete Mail Address: Harshaw, Wisc 54529

APR 29 1977

APR 29 1977
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

LA-747-U

WELL CONSTRUCTOR'S REPORT
FORM 3300--15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

1. COUNTY Langlade

CHECK ONE: [X] Town [ ] Village [ ] City

NAME: Ainsworth

2. LOCATION – ¼ Section | Section 11 | Township 34N | Range 12E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no. Cov. lot 5

3. OWNER AT TIME OF DRILLING Donald Hermann

ADDRESS: P.O. Box 18059

POST OFFICE: Milwaukee, WI

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
8	30							

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		50			75				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)
lake 200 ft

5. Well is intended to supply water for:
Cottage

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	36			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	New steel, T&C 19:45 lbs	Surface	36
	No Green. ASTM A-53 Valley Steel		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand, gravel	Surface	24
hard pan	24	34
gravel	34	36

10. TYPE OF DRILLING MACHINE USED

[X] Cable Tool [ ] Direct Rotary [ ] Reverse Rotary
[ ] Rotary – air w/drilling mud [ ] Rotary – hammer with drilling mud & air [ ] Jetting with [ ] Air [ ] Water

Well construction completed on 4/ 29/ 19 76

Well is terminated 10 inches [X] above [ ] below final grade

Well disinfected upon completion [X] Yes [ ] No

Well sealed watertight upon completion [X] Yes [ ] No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 25 GPM

Depth from surface to normal water level 10 ft.

Depth to water level when pumping 20 ft.

Water sample sent to Wis State Lab. of Hygiene **laboratory on:** 4/29 1976

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Wilbur Fridstrom
Registered Well Driller

COMPLETE MAIL ADDRESS: Harshaw, WI 54529

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV 3-71

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

SEP 6 1984

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section or Gov't. Lot: NE | Section: 11 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street or Road Name:
AND – If available subdivision name, lot & block No.:

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: DAVID JAGLA
ADDRESS: 852 MANITOWOC ST
POST OFFICE: MENASHA WIS ZIP CODE: 54952

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
50			75							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Foundation Drain Connected to: Sewage Sump	Foundation Drain Connected to: Clearwater Dr.	Foundation Drain Connected to: Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit	Seepage Bed	Seepage Trench	Manure Hopper or Retention or Pneumatic Tank
											50			55		

Privy	Pet Waste Pit	Pit: Nonconforming Existing: Well	Pump	Tank	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo W/O Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin: Concrete Floor Only	Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	6			
5	6	32			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL 15#/FT. .258" A120	Surface	30
	RECESSED COUP+THREAD		
	UNION STEEL		
5	STAINLESS SCREEN	30	32

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

9. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL + CLAY	Surface	6
MUDDY GRAVEL	6	30
SAND	30	32

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☑ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 10 GPM
Depth from surface to normal water level: 4 Ft.
Depth of water level when pumping: 25 Ft. Stabilized ☑ Yes ☐ No

Well construction completed on AUG 9 1984
Well is terminated 12 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to SCHULZ CREAMERY #230 laboratory on AUG 10 1984

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip Koeppel Registered Well Driller

Business Name and Complete Mailing Address:
W6824 RED RIVER RD
ANTIGO WIS 54409

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

1. County LANGLADE (Town ☑ / Village ☐ / City ☐) AINSWORTH — Check one and give name

2. Location GOV. LOT # 3 SEC. 12 T. 34 N. R. 12 E.
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☑ or Agent ☐ HENRY JACOBSON EAST SIDE LODGE
Name of individual, partnership or firm

4. Mail Address PEARSON, WIS
Complete address required

5. From well to nearest: Building 50 ft; sewer ____ ft; drain ____ ft; septic tank ____ ft; dry well or filter bed ____ ft; abandoned well ____ ft. toilet 60 ft.

6. Well is intended to supply water for: COTTAGES

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	0	20			
5	20	29			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	STEEL	0	29

9. GROUT:

Kind	From (ft.)	To (ft.)
PUDDLED CLAY	0	20

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
CLAY	0	22
GRAVEL	22	29

RECEIVED
JUN 14 1956
ENVIRONMENTAL SANITATION

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 15 GPM.

Depth from surface to water-level: 6 ft.

Water-level when pumping: 9 ft.

Water sample was sent to the state laboratory at: MADISON City on JUNE 7 1956

Construction of the well was completed on: JUNE 6 1956

The well is terminated 8 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

Signature Oscar Loeppel
Registered Well Driller

Phlox, Wis.
Complete Mail Address

Please do not write in space below

Rec'd JUN 8 - 1956 No. 17379

Ans'd ____

Interpretation Safe

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.	0				
Confirm					
B. Coli	0				

Examiner ____

WELL #2

Wel 6

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

1. County LANGLADE — Town ☑ AINSWORTH / Village ☐ / City ☐ — Check one and give name

2. Location SEC. 12 GOV. LOT # 3 T. 34N. R. 12 E.
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☑ or Agent ☐ HENRY JACOBSON - EAST END RESORT
Name of individual, partnership or firm

4. Mail Address ~~PEAR~~ PEARSON, WIS.
Complete address required

5. From well to nearest: Building 75 ft; sewer ____ ft; drain ____ ft; septic tank ____ ft; dry well or filter bed ____ ft; abandoned well ____ ft.

6. Well is intended to supply water for: RESORT WELL #2

7. **DRILLHOLE:**

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
8	0	20			
4	20	30			

8. **CASING AND LINER PIPE OR CURBING:**

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STD. STEEL	0	30

9. **GROUT:**

Kind	From (ft.)	To (ft.)
PUDDLED CLAY	0	20

10. **FORMATIONS:**

Kind	From (ft.)	To (ft.)
STONY CLAY	0	16
SAND	16	24
GRAVEL	24	30

RECEIVED JUN 22 1956 ENVIRONMENTAL SANITATION

Construction of the well was completed on: JUNE 19 19 56

The well is terminated 12 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

11. **MISCELLANEOUS DATA:**

Yield test: 2 Hrs. at 12 GPM.

Depth from surface to water-level: 10 ft.

Water-level when pumping: 21 ft.

Water sample was sent to the state laboratory at: MADISON City on JUNE 20 1956

Signature Oscar Kaeppel Registered Well Driller

Box 11 PHLOX, WIS. Complete Mail Address

Please do not write in space below

Rec'd JUN 22 1956 No. 20128

Ans'd ____

Interpretation Safe

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.	____	____	____	____	____
48 hrs.	0	____	____	____	____
Confirm	____	____	____	____	____
B. Coli	____	____	____	____	____

O.K.

Examiner ____

WELL # 3 NOT FOR HUMAN CONSUMPTION

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

1. County LANGLADE — Town ☑ / Village ☐ / City ☐ AINSWORTH (Check one and give name)

2. Location SEC. 12 GOV. LOT # 3 T. 34 N. R. 12 E.
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☑ or Agent ☐ HENRY JACOBSON - EAST END RESORT
Name of individual, partnership or firm

4. Mail Address PEARSON, WIS.
Complete address required

5. From well to nearest: Building 4 ft; sewer ____ ft; drain ____ ft; septic tank ____ ft; dry well or filter bed ____ ft; abandoned well ____ ft. NOT FOR HUMAN CONSUMPTION

6. Well is intended to supply water for: SHOWER ROOM - WELL # 3

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
8	0	20			
4	0	25			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STD. STEEL	0	25

9. GROUT:

Kind	From (ft.)	To (ft.)
PUDDLED CLAY	0	20

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
CLAY	0	21
GRAVEL	21	25

RECEIVED
JUL 5 1956
ENVIRONMENTAL SANITATION

Construction of the well was completed on: JUNE 20 19 56

The well is terminated 12 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 15 GPM.

Depth from surface to water-level: 7 ft.

Water-level when pumping: 10 ft.

Water sample was sent to the state laboratory at: NOT FOR HUMAN CONSUMPTION on ____ 19____
City

Signature Oscar Kaeppel Registered Well Driller — Box 11 Phlox, Wis. Complete Mail Address

Please do not write in space below

Rec'd JUN 22 1956 No. ____

Ans'd ____

Interpretation ____

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli					

Examiner

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

RECEIVED
AUG 23 1950
STATE BUREAU OF ENG.

1. County LANGLADE { Town ☑ / Village ☐ / City ☐ } AINSWORTH
Check one and give name

2. Location SEC. 12 T. 34 N. R. 12 E. LOT # 1
Name of street and number of premise or Sec. Tn. and R. numbers

3. Owner ☑ or Agent ☐ EUGENE STEBER
Name of individual, partnership or firm

4. Mail Address 2ND AVE. ANTIGO, WIS.
Complete address required

5. From well to nearest: Building _____ ft; sewer _____ ft; drain _____ ft; septic tank _____ ft; dry well or filter bed _____ ft; abandoned well _____ ft.

6. Well is intended to supply water for: HOME

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)
6	0	12
4	12	38

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind	From (ft.)	To (ft.)
4	STEEL	0	38

9. GROUT:

Kind	From (ft.)	To (ft.)
PUDDLED CLAY	0	12

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
STONY CLAY	0	12
CLAY & GRAVEL MIX	12	35
GRAVEL (WATER BEARING)	35	38

11. MISCELLANEOUS DATA:

Yield test: 3 Hrs. at 12 GPM.

Depth from surface to water: 4 ft.

Water-level when pumping: 12 ft.

Water sample sent to laboratory at WAUSAU, WIS. on 21 AUG. 1950

Construction of the well was completed on 16 AUGUST 1950

The well is terminated 2 inches ☐ above, below ☑ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No _____

Was the well sealed watertight upon completion? Yes ✓ No _____

Signature KOEPPEL DRILLING CO
Registered Well Driller

OSCAR KOEPPEL
Oscar Koeppel

BOX 11
Complete Mail Address

PHLOX, WIS

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

RECEIVED
SEP 19 1949
BUREAU
SAN. ENG.

1. County LANGLADE { Town ☑ / Village ☐ / City ☐ } AINSWORTH Check one and give name

2. Location SEC. 12 T. 34 E. R. 12 E LOT #1 ROLLING STONE LAKE
Name of street and number of premise or Sec. Tn. and R. numbers

3. Owner ☑ or Agent ☐ ALFRED JOHNSON
Name of individual, partnership or firm

4. Mail Address 1120 4TH AVE. ANTIGO WIS.
Complete address required

5. From well to nearest: Building 6 ft; sewer ____ ft; drain ____ ft; septic tank ____ ft; dry well or filter bed ____ ft; abandoned well ____ ft.

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)
6	0	18
4	18	31

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind	From (ft.)	To (ft.)
4	STEEL CASING	0	31

9. GROUT:

Kind	From (ft.)	To (ft.)
PUDDLED CLAY	0	18

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
SAND	0	18
CLAY	18	30
GRAVEL (WATER BEARING)	30	31

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 12 GPM.

Depth from surface to water: 5 ft.

Water-level when pumping: 12 ft.

Water sample sent to laboratory at WAUSAU, WIS. on 19 SEPT. 1949

Construction of the well was completed on 29 AUG. 1949

The well is terminated 30 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

Signature KOEPPEL DRILLING CO. BOX 11 PHLOX, WIS.
Registered Well Driller — Complete Mail Address

OSCAR KOEPPEL (PARTNER)

Oscar Koeppel

JUL 27 1979 LA-762-U

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: LANGLADE — CHECK (✓) ONE: ☑ Town ☐ Village ☐ City — Name: AINSWORTH

2. LOCATION: ¼ Section: SW¼ — Section: 12 — Township: 34 N. — Range: 12 E.
OR – Grid or Street No. — Street Name:
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☑ AGENT AT TIME OF DRILLING CHECK (✓) ONE: RAYMOND POTRYKUS CONSTR. JR.
ADDRESS: PINE POINT RD.
POST OFFICE: PICKEREL, WIS. 54465

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
45			50							

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		C.I.	Other					
				Clearwater Dr.					50		Seepage Pit	
											Seepage Bed	50
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	40			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification & Method of Assembly

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK. STEEL 1.5 #/FT. .258" RECESS. COUPL. 4-53 SUMITOMO ST.	Surface	37
5	STAINLESS SCREEN	37	40

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	40

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on JULY 3 19 79

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 15 GPM
Depth from surface to normal water level 18 Ft.
Depth of water level when pumping 32 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on JULY 5 19 79

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Oscar Koeppel Registered Well Driller

Complete Mail Address: Box 11 Phlox, Wis.

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

SEP 17 19

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section: SW1/4 | Section: 12 | Township: 34 N. | Range: 12 E.
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: MILTON HILL
ADDRESS: HILLS EAST SHORE RESORT
POST OFFICE: PEARSON, WIS. 54462

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
6			25							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Sewage Sump	Clearwater Dr.	Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
											40		Seepage Pit; Seepage Bed 50; Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well; Pump; Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: CABINS

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	25			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK. STEEL 15#/FT. .258" RECESS. COUPL. A-53 SUMITOMO ST.	Surface	25

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	24
GRAVEL	24	25

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with: ☐ Air ☐ Water

Well construction completed on AUG. 27 19 79

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 20 GPM
Depth from surface to normal water level 8 Ft.
Depth of water level when pumping 12 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on AUG. 27 19 79

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Oscar Koeppel Registered Well Driller
Complete Mail Address: Box 11 Phlox, Wis.

JUL 27 1970

WELL CONSTRUCTOR'S REPORT

Wel–6

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: AINSWORTH

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE1/4 SW1/4 SEC. 12 T. 34 N. R. 12 E

3. OWNER AT TIME OF DRILLING
JAMES JICHA

4. OWNER'S COMPLETE MAIL ADDRESS
827 SPRUCE ST. ANTIGO, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4	12						15	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		25		50					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	5			
5	5	32			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	29
14.81#/FT. .258" COUPLED			
5	STAINLESS SCREEN	29	32

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	5

10. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	32

Well construction completed on JULY 21 1970

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 15 GPM

Depth from surface to normal water level 10 ft.

Depth to water level when pumping 15 ft.

Water sample sent to MADISON laboratory on: JULY 22 1970

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

STATE OF WISCONSIN

WELL CONSTRUCTOR'S REPORT

DEPARTMENT OF RESOURCE DEVELOPMENT

Wel 6

1. COUNTY: LANGLADE

CHECK ONE: ☑ Town ☐ Village ☐ City

NAME: AINSWORTH

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)

SE 1/4 SW 1/4 SEC. 12 T. 34 N. R. 12 E.

3. OWNER AT TIME OF DRILLING

DALE PERRY

4. OWNER'S COMPLETE MAIL ADDRESS

125 WAUSAU RD. ANTIGO, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
			50						

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
8	Surface	20			
4	20	37			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	NEW BLK STEEL	Surface	37
	11 #/FT COUPLED		

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	20

10. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY	Surface	35
GRAVEL	35	37
Rec'd: July 10, 1967		

Well construction completed on JUNE 29 1967

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 15 GPM

Depth from surface to normal water level 5 ft.

Depth to water level when pumping 7 ft.

Water sample sent to MADISON laboratory on: JULY 5 1967

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Kolpack Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

ELL CONSTRUCTOR'S REPORT

Wel-6

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: AINSWORTH

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SE¼ SW¼ SEC. 12 T. 34 N. R. 12 E.

3. OWNER AT TIME OF DRILLING
AUGUST GOTTER

4. OWNER'S COMPLETE MAIL ADDRESS
PEARSON, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
NEW SITE								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: MOBILE HOME

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	6			
5	6	26			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL 14.81 #/FT. .258" COUPLED	Surface	26

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

10. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY	Surface	6
GRAVEL & SAND	6	26

RECEIVED
SEP 22 1969
Dept. Nat. Res.

Well construction completed on SEPT. 18 1969

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 5 GPM

Depth from surface to normal water level 8 ft.

Depth to water level when pumping 16 ft.

Water sample sent to MADISON laboratory on: SEPT. 18 1969

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

Wel 6

See Instructions on Reverse Side

1. County LANGLADE (Town ☑ / Village ☐ / City ☐) AINSWORTH — Check one and give name

2. Location SE 1/4 SW 1/4 SEC. 12 T. 34 N. R. 12 E.
Name of street and number of premise or Section, Town and Range numbers

RECEIVED APR 21 1964 SANITARY ENGINEERING

3. Owner ☑ or Agent ☐ GERALD CHERWINKA
Name of individual, partnership or firm

4. Mail Address 231 MARY ST. ANTIGO, WIS
Complete address required

5. From well to nearest: Building 5 ft; sewer ____ ft; drain ____ ft; septic tank ____ ft; dry well or filter bed ____ ft; abandoned well ____ ft. PRIVY 50'

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	0	19			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STEEL	0	19

9. GROUT:

Kind	From (ft.)	To (ft.)

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
GRAVEL	0	19

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 5 GPM.

Depth from surface to water-level: 6 ft.

Water-level when pumping: 8 ft.

Water sample was sent to the state laboratory at: MADISON City on APR. 14 1964

Construction of the well was completed on: APR. 13 1964

The well is terminated 8 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

Signature Oscar Koeppel Registered Well Driller

Box 11 Pelican, Wis. Complete Mail Address

Please do not write in space below

Rec'd APR 15 1964 No. 13891

Ans'd ____

Interpretation ____

SAFE—BACTERIOLOGICALLY

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli	0	0	0	0	0

Examiner ____

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

✓ NOV - 6 1972
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: AINSWORTH

2. LOCATION – ¼ Section: SE 1/4 | SW1/4 | Section: 12 | Township: 34N. | Range: 12 E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: AUGUST GOTTER
ADDRESS
POST OFFICE: PEARSON, WIS.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
20	30						30	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		60		100					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	35			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL 15#/FT. .258" COUPLED	Surface	35

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	35

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on OCT. 31 1972

Well is terminated 10 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA
Yield test: 2 Hrs. at 6 GPM

Depth from surface to normal water level 5 ft.

Depth to water level when pumping 25 ft.

Water sample sent to MADISON laboratory on NOV. 1 1972

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

JUN 27 1975

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: AINSWORTH

2. LOCATION – ¼ Section: SE 1/4 | SW 1/4 | Section: 12 | Township: 34N. | Range: 12E.
OR – Grid or street no. | Street name
AND – If available subdivision name, lot & block no.: GOV. LOT #3

3. OWNER AT TIME OF DRILLING: DONALD H. SCHAEFER
ADDRESS: 11560 N. SOLAR AVE. TTW.
POST OFFICE: MEQUON WIS. 53092

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
15	25						25	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		55			70				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	26			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	24
	15#/FT. .258" COUPLED		
5	SCREEN	24	26

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL & SAND	Surface	26

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on JUNE 19 1975

11. MISCELLANEOUS DATA
Yield test: 1 Hrs. at 15 GPM
Depth from surface to normal water level: 6 ft.
Depth to water level when pumping: 10 ft.

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: JUNE 23 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller
COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 9-71

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER DW 053

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

AUG 21 1990

Property Owner GORDON LUEOTKE Telephone Number (715) 258 7723

Mailing Address E3310 CTY K

City WAUPACA | State WIS | Zip Code 54981

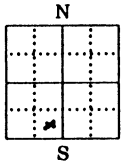
County of Well Location LANGLADE | County Well Location Permit No. W | Well Completion Date 7 9 90 (M M D D Y Y)

Well Constructor (Business Name) PHILIP KOEPPEL | Registration # 667

Address W6824 REDRIVER RD

City ANTIGO | State WIS | Zip Code 54409

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)

☒ Town ☐ City ☐ Village of AINSWORTH | Fire # (if available)

Grid or Street Address or Road Name and Number (if available)

Subdivision Name | Lot # | Block #

Gov't Lot # ____ or SE ¼ of SW ¼ of Section 12 ; T 34 N; R 12 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction

of unique well # ____ constructed in 19 ____.

Reason for new, replaced or reconstructed well? HAND PUMP FOR CAMPER

4. Well serves 1 # of homes and/or ____
(ex: barn, restaurant, church, school, industry, etc.)

High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.

Well Located in Floodplain? ☐ Yes ☒ No

Distance In Feet From Well To Nearest:

- ____ 1. Landfill
- N 2. Building Overhang
- 0 3. Septic or Holding Tank
- N 4. Sewage Absorption Unit
- E 5. Nonconforming Pit
- ____ 6. Buried Home Heating Oil Tank
- ____ 7. Buried Petroleum Tank
- ____ 8. Shoreline/Swimming Pool
- ____ 9. Downspout/Yard Hydrant
- ____ 10. Privy
- ____ 11. Foundation Drain to Clearwater
- ____ 12. Foundation Drain to Sewer
- ____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other
- ____ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
- ____ 15. Collector or Street Sewer
- ____ 16. Clearwater Sump
- ____ 17. Wastewater Sump
- ____ 18. Paved Animal Barn Pen
- ____ 19. Animal Yard or Shelter
- ____ 20. Silo — Type ____
- ____ 21. Barn Gutter
- ____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
- ____ 23. Other Manure Storage ____
- ____ 24. Other NR 112 Waste Source: none - septic

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
5	surface	21

Method of constructing upper enlarged drillhole only.

☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL	surface	18
	15#/FT. .258" A53B		
	RECESSED COUP + THREAD		
	V.S.P. 1950 P.S.I.		
Dia. (in.)	screen type and material	From	To
5	STAINLESS JOHNSON #12	18	21

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY

9. Geology — Type, Caving/Noncaving, Color, Hardness, Etc.

From (ft.)	To (ft.)	
surface	2	SAND
2	15	MUDDY SAND
15	21	SAND

10. Static Water Level
____ ft. above ground level
3 ft. below ground surface

11. Pump Test
Pumping Level 8 ft. below surface
Pumping at 4 GPM for 2 hours

12. Well Is:
8 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☐ No If no, explain NONE

14. Signature of Point Driver or Registered Driller: Philip Koeppel PK — Date Signed 7-9-90

Signature of Drill Rig Operator: SAME PK — Date Signed

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

87

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

SEP 12 1975 SEP 23 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE

CHECK ONE: ☑ Town ☐ Village ☐ City

NAME: AINSWORTH

2. LOCATION – ¼ Section: NE¼ SW | Section: 12 | Township: 34N | Range: 12E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: MAURICE NOVAK

ADDRESS: 119 WIEX ST.

POST OFFICE: ANTIGO, WIS.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
25	30						30	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		50	75		60				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	36			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL 14.81 #/FT. .258" COUPLED	Surface	36

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND	Surface	7
MUCK MUDDY SAND	7	34
GRAVEL + SAND	34	36

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on: SEPT 8 1975

Well is terminated 14 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 12 GPM

Depth from surface to normal water level: 7 ft.

Depth to water level when pumping: 22 ft.

Water sample sent to MADISON laboratory on: SEPT 8 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Philip Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: BOX 1 PHLOX, WIS.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 2-71

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 2-79

JUN 14 19:

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section or Gov't. Lot: S E | Section: 12 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: VERNON RUSCH
ADDRESS: 416 THIRD STREET
POST OFFICE: REEDSVILLE | ZIP CODE: WIS 54230

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
11										

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer		Sewage Sump		Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit	Seepage Bed	Seepage Trench	Manure Hopper or Retention or Pnuematic Tank
				Clearwater Dr.	10	Clearwater Sump					47				67	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well									
		Pump									
		Tank									

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin: Concrete Floor Only	Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	46			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL 15#/FT. .258" A120 RECESSED COUP+THREAD UNION STEEL	Surface	44
5	STAINLESS SCREEN	44	46

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND + GRAVEL	Surface	46

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with: ☐ Air ☐ Water

Well construction completed on MAY 30 19 84

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 25 GPM
Depth from surface to normal water level 18 Ft.
Depth of water level when pumping 27 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 12 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on MAY 30 19 84

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip Koeppel Registered Well Driller

Business Name and Complete Mailing Address: W6824 REDRIVER RD ANTIGO WIS

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section or Gov't. Lot: SE | Section: 12 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street or Road Name:
AND – If available subdivision name, lot & block No.:

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: DON KELLER
ADDRESS: 1618 N. HALL
POST OFFICE: APPLETON WIS ZIP CODE: 54911

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
			NEW SITE							

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Sewage Sump	Clearwater Dr.	Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit / Seepage Bed / Seepage Trench	Manure Hopper or Retention or Pnuematic Tank

Privy	Pet Waste Pit	Pit: Nonconforming Existing: Well / Pump / Tank	Subsurface Pumproom / Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin / Concrete Floor Only / Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	10			
6	10	74½			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	NEWBLK STEEL	Surface	70
	19.45 #/FT. .280" A53		
	RECESSED COUP + THREADS		
	LIVINGSTON STEEL		
5	STAINLESS SCREEN	70	74½

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	10

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SANDY CLAY	Surface	10
SAND + GRAVEL	10	30
MUDDY GRAVEL	30	70
SANDY GRAVEL	70	74½

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG 26 1982

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 4½ GPM
Depth from surface to normal water level 30 Ft.
Depth of water level when pumping 65 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to SCHULZ CREAMERY LAB 230 laboratory on AUG 27 1982

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip Koeppel Registered Well Driller

Business Name and Complete Mailing Address: BOX 1 PIXLOX WIS.

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 2-79

SEP 10 1982

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section or Gov't. Lot: SE | Section: 12 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street or Road Name:
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE
CLEM SCHNEIDER
ADDRESS: 134 EASTMAN
POST OFFICE: PLYMOUTH ZIP CODE: WIS 53073

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
	NEW	SITE								

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Foundation Drain Connected to: Sewage Sump	Foundation Drain Connected to: Clearwater Dr.	Foundation Drain Connected to: Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit / Seepage Bed / Seepage Trench	Manure Hopper or Retention or Pneumatic Tank

Privy	Pet Waste Pit	Pit: Nonconforming Existing: Well / Pump / Tank	Subsurface Pumproom / Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin: Concrete Floor Only / Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: MOBILE HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	Surface	20			
5	20	52			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL	Surface	48
	15# FT. .258" A 120		
	RECESSED COUPLING THREADS		
	UNION STEEL		
5	STAINLESS SCREEN	48	52

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	20

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SANDY CLAY	Surface	40
MUDDY SAND & GRAVEL	40	48
SANDY GRAVEL	48	52

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with: ☐ Air ☐ Water

Well construction completed on AUG 19 1982

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 6 GPM
Depth from surface to normal water level 17 Ft.
Depth of water level when pumping 43 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 16 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on AUG 19 1982

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Dale Koeppel
Registered Well Driller

Business Name and Complete Mailing Address: BOX 1 PLYM WIS.

Box 46

Wel 6

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

1. County Langlade { Town ☒ / Village ☐ / City ☐ } Ainsworth — Check one and give name

2. Location Sec. 13 Range 12E Township T34 N
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☒ or Agent ☐ Ray J. Miller
Name of individual, partnership or firm

4. Mail Address Neenah Wis -
Complete address required

5. From well to nearest: Building 8 ft; sewer none ft; drain none ft; septic tank none ft; dry well or filter bed none ft; abandoned well none ft.

6. Well is intended to supply water for: cottage

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	0	22			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	Steel	0	22
4"	Liner Pipe for Grouting	for out	

9. GROUT:

Kind	From (ft.)	To (ft.)
slurry clay	0	20

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
Top soil	0	4
Hard Pan	0	15
water sand	0	3
RECEIVED		
SEP 13		
DIVISION OF ENVIRONMENTAL SANITATION		

Construction of the well was completed on: Aug 19 19 49

The well is terminated 14 inches ☒ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes X No

Was the well sealed watertight upon completion? Yes X No

11. MISCELLANEOUS DATA:

Yield test: 5 Hrs. at 10 GPM.

Depth from surface to water-level: 6 ft.

Water-level when pumping: 16 ft.

Water sample was sent to the state laboratory at: Self sending — City — on ____ 19____

Signature Edgar M. Kriegel
Registered Well Driller

Antigo Wis. R. 1
Complete Mail Address

Please do not write in space below

Rec'd ____ No. ____

Ans'd Mr. Miller is driving a

Interpretation well point be on this drilling hole for it was soft water sand he stop the drilling

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli					

Examiner ____

WELL CONSTRUCTOR'S REPORT

Wel–6

OCT 11 1971

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: Langlade

CHECK ONE: ☒ Town ☐ Village ☐ City

NAME: Ainsworth

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
Part of gov't. lot 2, Sec. 13, T34N, R12E

3. OWNER AT TIME OF DRILLING
Bud Young

4. OWNER'S COMPLETE MAIL ADDRESS
Pearson, Wisconsin 54462

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
6								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		none	-----	-----	none	------			

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)
none

6. Well is intended to supply water for:
home

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	Surface	31			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	New black steel, T&C 11 lb. per ft.	Surface	31

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand	Surface	31

Well construction completed on: Oct. 4 1971

Well is terminated 18 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at 4 GPM

Depth from surface to normal water level 1 ft.

Depth to water level when pumping 26 ft.

Water sample sent to St. Marys hospital laboratory on: Oct. 4 1971

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Merritt Scheidegger Registered Well Driller

COMPLETE MAIL ADDRESS: Route 1, Rhinelander, Wisconsin 54501

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

Wel 6 Box 46

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

1. County Sanglade, {Town ☒ / Village ☐ / City ☐} Ainsworth — Check one and give name

2. Location Sec. 13 Range 13 E ~~W~~ T 34 - N -
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☒ or Agent ☐ George Hoenrisch
Name of individual, partnership or firm

4. Mail Address Shiocton Wis. R 1
Complete address required

5. From well to nearest: Building 4 ft; sewer none ft; drain none ft; septic tank none ft; dry well or filter bed none ft; abandoned well none ft.

6. Well is intended to supply water for: cottage

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	0	40			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	Steel	0	40
6	Lenney Pipe	40	
	Grouting out		

9. GROUT:

Kind	From (ft.)	To (ft.)
[redacted] slurry	0	15
clay	0	

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
Top soil	0	4
sandy & slurry clay	0	20
Hard Pan	0	10
water sand	0	4

RECEIVED
SEP 18 1959
ENVIRONMENTAL
STATION

11. MISCELLANEOUS DATA:

Yield test: 4 Hrs. at 15 GPM.

Depth from surface to water-level: 20 ft.

Water-level when pumping: _____ ft.

Water sample was sent to the state laboratory at: Madison City on Sept 19__

Construction of the well was completed on: Sept. 4 19 59

The well is terminated 15 inches ☒ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes X No_____

Was the well sealed watertight upon completion? Yes X No_____

Signature Edw. M. Kriegel — Registered Well Driller

Antigo Wis. R 1 — Complete Mail Address

Please do not write in space below

Rec'd_____ No_____

Ans'd _____

Interpretation _____

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli					

Examiner_____

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

See Instructions on Reverse Side

1. County LANGLADE {Town ☑ / Village ☐ / City ☐} AINSWORTH (Check one and give name)

2. Location GOV. LOT #1 SEC. 13 T. 34 N. R. 12 E.
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☑ or Agent ☐ EINER LARSON
Name of individual, partnership or firm

4. Mail Address LINCOLN ST. PALETINE, ILL.
Complete address required

5. From well to nearest: Building_____ft; sewer_____ft; drain_____ft; septic tank_____ft;_____
dry well or filter bed_____ft; abandoned well_____ft. NEW SITE FOR COTTAGE

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	0	33			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STEEL	0	33

9. GROUT:

Kind	From (ft.)	To (ft.)

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
SAND	0	31
GRAUEL	31	33

RECEIVED
MAY 28 1961
SANITARY ENGINEERING

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 10 GPM.

Depth from surface to water-level: 3 ft.

Water-level when pumping: 12 ft.

Water sample was sent to the state laboratory at: MADISON City on May 2 1961

Construction of the well was completed on: MAY 17 1961

The well is terminated 12 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No_____

Was the well sealed watertight upon completion? Yes ✓ No_____

Signature Oscar Koeppel Box 11 Phlox, Wis.
Registered Well Driller Complete Mail Address

Please do not write in space below

Rec'd MAY 23 1961 No. 16512

Ans'd _____

Interpretation _____

SAFE—BACTERIOLOGICALLY

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli					

Examiner_____

WELL CONSTRUCTOR'S REPORT **WISCONSIN STATE BOARD OF HEALTH** Wel 6

1. COUNTY LANGLADE | CHECK ONE ☑ Town ☐ Village ☐ City | NAME AINSWORTH RECEIVED

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.) NW¼ SE¼ SEC. 13 T. 34 N. R. 12 E. JUL 11 1966

3. OWNER AT TIME OF DRILLING GILBERT ROSSOW

4. OWNER'S COMPLETE MAIL ADDRESS 1922 N.W. LLOYD MILW. WIS. 53205

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
20								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		40		60					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	20			
6	20	35			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	STEEL	Surface	35

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	20

10. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY	Surface	28
GRAVEL	28	35

Well construction completed on JULY 5 1966

Well is terminated 12 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 3 GPM

Depth from surface to normal water level 4 ft.

Depth to water level when pumping 25 ft.

Water sample sent to MADISON laboratory on: JULY 6 1966

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

JUN 25 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: AINSWORTH

2. LOCATION – ¼ Section: NW 1/4 SE 1/4 | Section: 13 | Township: 24N | Range: 12E.
OR – Grid or street no. | Street name: [TSAI]
AND – If available subdivision name, lot & block no.: LOT #3 ROLLING STONE EST.

3. OWNER AT TIME OF DRILLING: WALTER THYSSEN
ADDRESS: 1009 E. ROELAND AVE.
POST OFFICE: APPLETON, WIS. 54911

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
6	40						40	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		50			75				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: MOBILE HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	47			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	45
	15#/FT. .258" COUPLED		
5	SCREEN	45	47

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	47

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on JUNE 18 1975

11. MISCELLANEOUS DATA
Yield test: 1 Hrs. at 7 GPM
Depth from surface to normal water level 26 ft.
Depth to water level when pumping 40 ft.

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: JUNE 19 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller
COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis. 54464

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3-71

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

JUN 30 1977

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section: NE 1/4 | Section: 13 | Township: 34N. | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: JIM MILLER
ADDRESS: 310 HARRISON ST.
POST OFFICE: NEENAH, WIS. 54956

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
6'										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit
				Clearwater Dr.		Clearwater Sump							Seepage Bed
													Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
60		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	45			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK. STEEL Surface		45
	15#/FT. .258" RECESS. COUPL.		
	A-53 U.S.P.		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	45

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 12 GPM
Depth from surface to normal water level 4 Ft.
Depth of water level when pumping 40 Ft. Stabilized ☑ Yes ☐ No

Well construction completed on JUNE 20 19 77
Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on JUNE 21 19 77

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Oscar Koeppel Registered Well Driller

Complete Mail Address: Box 11 Phlox, Wis.

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 5-85

MAY 28 1987

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section or Gov't. Lot: NE | Section: 13 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: WILLIAM O'BRIEN
ADDRESS: 3542 N SPRUCE
POST OFFICE: APPLETON | ZIP CODE: WIS 54914

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
	NEW	SITE								

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pnuematic Tank
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				☐ Seepage Pit ☐ Seepage Bed ☐ Seepage Trench	
				Clearwater Dr.		Clearwater Sump								

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
		Well	Nonconforming Existing								
		Pump									
		Tank									

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin ☐ Concrete Floor Only ☐ Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	Surface	6			
5	6	68			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL	Surface	68
	15#/FT. .258" A120		
	RECESSED COUP + THREAD		
	V.S.P. 1200 PSI		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND + GRAVEL	Surface	3
MUDDY SAND + GRAVEL	3	67
GRAVEL	67	68

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on MAY 12 1987

11. MISCELLANEOUS DATA
Yield Test: 1½ Hrs. at 4 GPM
Depth from surface to normal water level 3 Ft.
Depth of water level when pumping 63 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 10 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on MAY 13 1987

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip Koeppel Registered Well Driller

Business Name and Complete Mailing Address: W6824 RED RIVER RD ANTIGO WIS 54409

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 2-79

DEC 5 1985

1. COUNTY: LANGLADE
CHECK (✓) ONE: ☑ Town ☐ Village ☐ City
Name: AINSWORTH

2. LOCATION: ¼ Section or Gov't. Lot: NE | Section: 13 | Township: 34N | Range: 12E
OR – Grid or Street No. | Street or Road Name
AND – If available subdivision name, lot & block No.

3. NAME ☑ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: ORLIE BUTLER
ADDRESS: 1345 MANITOWOC RD
POST OFFICE: MENASHA WIS ZIP CODE: 54952

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
13		NONE								

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to:		Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	Manure Hopper or Retention or Pneumatic Tank
				Sewer	Sewage Sump						Seepage Pit	
				Clearwater Dr.	Clearwater Sump						Seepage Bed	
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit	Earthen Manure Basin
60		Well									
		Pump									
		Tank									

Temporary Manure Stack or Platform	Watertight Liquid Manure Tank or Basin	Manure Pressure Pipe	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Manure Storage Basin / Concrete Floor Only / Concrete Floor and Partial Concrete Walls	Other (Describe)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
9	Surface	6			
5	6	58			

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification

Dia. (in.)	Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	NEW BLK STEEL	Surface	54
	15#/FT. .258" A120		
	RECESSED COUP + THREAD		
	J + L STEEL		
4	STAINLESS SCREEN	54	58

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	6

9. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL + CLAY	Surface	6
MUDDY SAND + GRAVEL	6	54
SAND + GRAVEL	54	58

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☐ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on NOV 7 1985

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 7 GPM
Depth from surface to normal water level 2 Ft.
Depth of water level when pumping 49 Ft. Stabilized ☑ Yes ☐ No

Well is terminated 10 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to KRAFT #209 laboratory on NOV 8 1985

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Philip Koeppel Registered Well Driller

Business Name and Complete Mailing Address: W6824 RED RIVER RD ANTIGO WIS

STATE OF WISCONSIN

WELL CONSTRUCTOR'S REPORT

DEPARTMENT OF RESOURCE DEVELOPMENT

Wel 6

1. COUNTY: LANGLADE — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: AINSWORTH

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
SW 1/4 NE 1/4 SEC. 13 T. 34 N. R. 12 E.

3. OWNER AT TIME OF DRILLING
GILBERT BREMMER

4. OWNER'S COMPLETE MAIL ADDRESS
1513 W. WALKER MILWAUKEE, WIS.

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
10								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
			50						

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for: TRAILER HOUSE

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	58			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK 15#/FT	Surface	58
	STEEL COUPLED		

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. FORMATIONS

Kind	From (ft.)	To (ft.)
GRAVEL	Surface	30
CLAY	30	55
GRAVEL (ROTTEN GRANITE)	55	58
Rec'd:		
Jul 3, 1967		

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at ~ GPM

Depth from surface to normal water level 10 ft.

Depth to water level when pumping 48 ft.

Water sample sent to MADISON laboratory on: JUNE 29 1967

Well construction completed on JUNE 28 1967

Well is terminated 8 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

NOV 1 0 1972

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY LANGLADE — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME AINSWORTH

2. LOCATION – ¼ Section: NW1/4 | NE1/4 — Section: 13 — Township: 34N — Range: 12E

OR – Grid or street no. — Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING ADOLPH SONNLEITNER

ADDRESS 1713 S. HOWE ST.

POST OFFICE APPLETON, WIS. 54911

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
			60						

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: COTTAGE

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	51			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	49
	15#/FT. .258" COUPLED		
5	SCREEN	49	51

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	51

10. TYPE OF DRILLING MACHINE USED

☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on NOV 6 19 72

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 2 GPM

Depth from surface to normal water level 1 ft.

Depth to water level when pumping 44 ft.

Well is terminated 12 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: NOV. 7 19 72

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE Oscar Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER DU 684

AUG 12 1991

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: ARDEN BONNELL | Telephone Number: (715) 258 5491

Mailing Address: E. 1818 KING RD

City: WAUPACA | State: WIS | Zip Code: 54981

County of Well Location: LANGLADE | County Well Location Permit No.: W | Well Completion Date (M M D D Y Y): 07 15 91

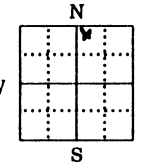
34

Well Constructor (Business Name): PHILIP KOEPPEL | Registration #: 667

Address: W6824 REORIVER RD

City: ANTIGO | State: WIS | Zip Code: 54409

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)

☒ Town ☐ City ☐ Village of N. AINSWORTH | Fire # (if available)

Grid or Street Address or Road Name and Number (if available)

Subdivision Name | Lot # | Block #

Gov't Lot # ____ or NW ¼ of NE ¼ of Section 13 ; T 34 N; R 12 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction

of unique well # ____ constructed in 19 ____.

Reason for new, replaced or reconstructed well? SHALLOW POINT AT COTTAGE

4. Well serves 1 # of homes and/or ____ (ex: barn, restaurant, church, school, industry, etc.)

High Capacity Well? ☐ Yes ☒ No

High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.

Well Located in Floodplain? ☐ Yes ☒ No

Distance In Feet From Well To Nearest:

- ____ 1. Landfill
- 25 2. Building Overhang
- 90 3. Septic or Holding Tank
- ____ 4. Sewage Absorption Unit
- ____ 5. Nonconforming Pit
- ____ 6. Buried Home Heating Oil Tank
- ____ 7. Buried Petroleum Tank
- ____ 8. Shoreline/Swimming Pool
- 80 9. Downspout/Yard Hydrant
- ____ 10. Privy
- ____ 11. Foundation Drain to Clearwater
- ____ 12. Foundation Drain to Sewer
- ____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other
- 75 14. Building Sewer ☒ Gravity ☐ Pressure ☒ Cast Iron or Plastic ☐ Other
- ____ 15. Collector or Street Sewer
- ____ 16. Clearwater Sump
- ____ 17. Wastewater Sump
- ____ 18. Paved Animal Barn Pen
- ____ 19. Animal Yard or Shelter
- ____ 20. Silo — Type ____
- ____ 21. Barn Gutter
- ____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
- ____ 23. Other Manure Storage ____ Other NR 112 Waste Source
- ____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
5	surface	59

Method of constructing upper enlarged drillhole only.

☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL	surface	59
	15#/FT. .258" A53B		
	RECESSED COUP + THREAD		
	VSP. 1950 P.S.I.		
Dia. (in.)	screen type and material	From	To

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
-4-	SAND + GRAVEL	surface	20
-44	MUDDY SAND + GRAVEL	20	58
-6-	GRAVEL	58	59

10. Static Water Level
1 ft. above ground level
__, __ ft. below ground surface

11. Pump Test
Pumping Level 54 ft. below surface
Pumping at 2 GPM for 10 hours

12. Well Is:
24 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☒ No If no, explain STILL IN USE

14. Signature of Point Driver or Registered Driller: Philip Koeppel PK | Date Signed: 7-25-91

Signature of Drill Rig Operator: SAME PK | Date Signed

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

129

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CO 636

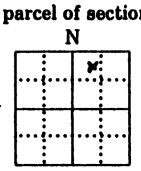
JUL 6 1990

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: JIM MILLER | Telephone Number: (414) 722-7893
Mailing Address: STAR RT
City: PICKEREL | State: WIS | Zip Code: 54465
County of Well Location: LANGLADE | County Well Location Permit No.: W 34 | Well Completion Date: 6/12/90 (M M D D Y Y)

Well Constructor (Business Name): PHILIP KOEPPEL | Registration #: 667
Address: W6824 REDRIVER RD
City: ANTIGO | State: WIS | Zip Code: 54409

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☑ Town ☐ City ☐ Village of AINSWORTH | Fire # (if available)
Grid or Street Address or Road Name and Number (if available)
Subdivision Name | Lot # | Block #
Gov't Lot # ____ or NW ¼ of NE ¼ of Section 13 ; T 34 N; R 12 ☑ E ☐ W

3. Well Type ☑ New ☐ Replacement ☐ Reconstruction
of unique well # ____ constructed in 19 ____.
Reason for new, replaced or reconstructed well? NEW HOME

4. Well serves 1 # of homes and/or ____
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☑ No
High Capacity Property? ☐ Yes ☑ No

☑ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☑ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☑ No
Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
20 2. Building Overhang	____ 10. Privy	____ 18. Paved Animal Barn Pen
____ 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
50 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type ____
50 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	____ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage ____
____ 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	Other NR 112 Waste Source
		____ 24. NONE

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
5	surface	45

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL	surface	45
	15#/FT. .258" A120		
	RECESSED COUP + THREAD		
	V.S.P. 1200 P.S.I.		
Dia. (in.)	screen type and material	From	To

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
4	SAND + GRAVEL	surface	45

10. Static Water Level
____ ft. above ground level
8 ft. below ground surface

11. Pump Test
Pumping Level 40 ft. below surface
Pumping at 5 GPM for 2 hours

12. Well Is:
12 in. ☑ Above ☐ Below Grade
Developed? ☑ Yes ☐ No
Disinfected? ☑ Yes ☐ No
Capped? ☑ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☐ No If no, explain NONE

14. Signature of Point Driver or Registered Driller: Philip Koeppel PK | Date Signed: 6-12-90
Signature of Drill Rig Operator | Date Signed

Make additional comments on reverse side about geology, etc.

WELL CONSTRUCTOR'S REPORT

Wel–6

WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: LANGLADE | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: AINSWORTH

2. LOCATION (Number and Street or ¼ section, section, township and range. Also give subdivision name, lot and block numbers when available.)
NW 1/4 NE 1/4 SEC. 13 T. 34 N. R. 12 E.

3. OWNER AT TIME OF DRILLING: ARTHUR BOECK

4. OWNER'S COMPLETE MAIL ADDRESS: 5665 N. 39 MILWAUKEE, WIS

5. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
15								

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
			75						

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

6. Well is intended to supply water for:

7. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	10			
5	10	67			

8. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL 14.81 #/FT. .258" COUPLED	Surface	67

9. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
DRILL CUTTINGS	Surface	10

10. FORMATIONS

Kind	From (ft.)	To (ft.)
CLAY	Surface	10
SAND & GRAVEL	10	67

RECEIVED
SEP 22 1969
Dept. Nat. Res.

Well construction completed on SEPT. 17 1969

Well is terminated 10 inches ☑ above ☐ below final grade

Well disinfected upon completion ☑ Yes ☐ No

Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 1 Hrs. at 5 GPM

Depth from surface to normal water level 2 ft.

Depth to water level when pumping 55 ft.

Water sample sent to MADISON laboratory on: SEPT. 18 1969

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Ed. C. Koeppel Registered Well Driller

COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS — 24 HRS.	GAS — 48 HRS.	CONFIRMED	REMARKS

WELL CONSTRUCTOR'S REPORT
FORM 3300-15

Jan 29 1976

FEB 18 1976

LA-859-U

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY Langlade

CHECK ONE: [X] Town [ ] Village [ ] City

NAME: Ainsworth

2. LOCATION – ¼ Section: NW-NE | Section: 13 | Township: 34N | Range: 12E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING
Anton Schriendl

ADDRESS Pearson, Wisc.

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
61	301							

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		551			701				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	163			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	New Black Steel 19.45# T.&C. A53 US Steel	Surface	43

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
None	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	43
Black Quaritzite Granite	43	163
Water Enters	951	

10. TYPE OF DRILLING MACHINE USED

[ ] Cable Tool [ ] Direct Rotary [ ] Reverse Rotary
[ ] Rotary – air w/drilling mud [X] Rotary – hammer with drilling mud & air [ ] Jetting with [ ] Air [ ] Water

Well construction completed on 3/14/ 1975

Well is terminated 8 inches [X] above [ ] below final grade

Well disinfected upon completion [X] Yes [ ] No

Well sealed watertight upon completion [X] Yes [ ] No

11. MISCELLANEOUS DATA

Yield test: 24 Hrs. at 1½ GPM

Depth from surface to normal water level 6 ft.

Depth to water level when pumping 150 ft.

Water sample sent to St. Marys Hospital laboratory on: 1/17/76 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE
Bradley Webster Registered Well Driller

COMPLETE MAIL ADDRESS
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV 3 71

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

Wel 6

See Instructions on Reverse Side

1. County LANGLADE — Town ☒ / Village ☐ / City ☐ AINSWORTH (Check one and give name)

2. Location NW 1/4 NE 1/4 SEC. 13 T 34 N R 12 E
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☒ or Agent ☐ PETER SCHINKER
Name of individual, partnership or firm

4. Mail Address PEARSON, WIS.
Complete address required

5. From well to nearest: Building 12 ft; sewer ____ ft; drain ____ ft; septic tank ____ ft; dry well or filter bed ____ ft; abandoned well ____ ft. 50' PRIVY

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	0	34			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STD. STEEL	0	34

9. GROUT:

Kind	From (ft.)	To (ft.)

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
SAND & GRAVEL MIX	0	27
CLAY	27	32
GRAVEL	32	34

RECEIVED
JUN 1 1962
SANITARY ENGINEERING

Construction of the well was completed on: MAY 25 19 62

The well is terminated 12 inches ☒ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 5 GPM.

Depth from surface to water-level: 2 ft.

Water-level when pumping: 15 ft.

Water sample was sent to the state laboratory at: MADISON (City) on MAY 28 1962

Signature Oscar Koepke Box 11 Phillips, Wis.
Registered Well Driller — Complete Mail Address

Please do not write in space below

Rec'd ____ No 16741

Ans'd ____

Interpretation SAFE—BACTERIOLOGICALLY

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli	C				

Examiner ____

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

Wel 6

See Instructions on Reverse Side

RECEIVED JUN 30 1964

SANITARY ENGINEERING

1. County LANGLADE — Town ☑ / Village ☐ / City ☐ AINSWORTH — Check one and give name

2. Location NW1/4 NE1/4 SEC. 13 T. 34 N. R. 12 E
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☑ or Agent ☐ ELMER KELLER
Name of individual, partnership or firm

4. Mail Address 113 N. MAIN BRILLION WIS.
Complete address required

5. From well to nearest: Building_____ft; sewer_____ft; drain_____ft; septic tank_____ft; dry well or filter bed_____ft; abandoned well_____ft. NEW SITE

6. Well is intended to supply water for: COTTAGE

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
4	0	39			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
4	STEEL	0	39

9. GROUT:

Kind	From (ft.)	To (ft.)

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
SAND	0	35
GRAVEL	35	39

Construction of the well was completed on: JUNE 23 19 64

The well is terminated 8 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No_____

Was the well sealed watertight upon completion? Yes ✓ No_____

11. MISCELLANEOUS DATA:

Yield test: 2 Hrs. at 8 GPM.

Depth from surface to water-level: 5 ft.

Water-level when pumping: 25 ft.

Water sample was sent to the state laboratory at: MADISON City on JUNE 24 1964

Signature Oscar Koeppel Registered Well Driller

Box 11 Phlox, Wis. Complete Mail Address

Please do not write in space below

Rec'd JUN 25 1964 No. 26652

Ans'd _____

Interpretation SAFE—BACTERIOLOGICALLY

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli		0	0	0	

Examiner_____

Attachment 2

Coordinates and Elevations for Selected Domestic Water Supply Wells

Attachment 2 - Table 1

Approximate Coordinate and Elevation Data for Domestic Water Wells in Inventory Area as Listed in Table 3-2[1]

Well Number	Northing	Easting	Elevation
32	106,600	2,289,011	1605
33	106,781	2,289,435	1606
57	111,921	2,266,727	1577
68	115,788	2,273,162	1635
84	118,071	2,265,879	1560
87	116,756	2,266,551	1555
87A	116,762	2,266,862	1561
89	117,016	2,267,574	1564
89A	117,109	2,267,785	1564
90	117,208	2,268,507	1560
91	117,023	2,268,606	1560
92	116,173	2,265,956	1555
93	116,522	2,265,944	1555
102	111,743	2,275,534	1597
105	112,929	2,275,743	1606
105A	112,649	2,275,637	1614
106	113,218	2,275,871	1608
107	113,420	2,275,982	1603
108	113,729	2,276,218	1597
114	114,128	2,276,491	1600
115	114,300	2,276,694	1602
116	114,412	2,276,866	1604
118	114,533	2,277,028	1615
119	114,655	2,277,169	1607
120	114,785	2,277,371	1607
121	114,800	2,277,371	1610
143	112,919	2,278,383	1609

Attachment 2 - Table 1 *(Continued)*

Well Number	Northing	Easting	Elevation
144	112,620	2,278,123	1600
145	112,416	2,278,312	1603
162	110,551	2,278,232	1597
166	109,940	2,276,778	1605
167	110,158	2,278,087	1599
168	110,976	2,275,741	1593

[1] Data developed using plat maps, USGS quadrangles, and CMC site maps. Coordinates may only be accurate to within hundreds of feet, while elevations may only be accurate to within tens of feet.

Prepared by: GAM
Checked by: JWS

Attachment 2 - Table 2

Approximate Coordinate and Elevation Data for Potential Domestic Water Wells Along the Discharge Pipeline Route[1]

Northing	Easting	Elevation
151,129	2,216,563	1600
151,195	2,216,523	1600
150,977	2,216,299	1600
150,910	2,215,821	1600
151,060	2,215,929	1600
150,614	2,215,285	1600
150,524	2,215,140	1600
150,436	2,214,884	1600
150,501	2,214,775	1590
150,042	2,213,138	1600
150,066	2,213,049	1600
150,141	2,212,928	1600
150,169	2,212,831	1600
150,103	2,212,686	1600
150,185	2,212,101	1600
150,250	2,211,681	1600
150,264	2,211,186	1600
150,400	2,210,837	1600
150,602	2,210,768	1600
147,396	2,140,969	1600
147,597	2,140,955	1600
147,681	2,141,479	1600
148,025	2,141,462	1600
148,377	2,141,118	1600
149,397	2,141,073	1600
149,557	2,141,481	1610
150,437	2,141,480	1620

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
150,917	2,141,524	1650
150,336	2,141,042	1620
150,881	2,140,962	1650
151,552	2,140,922	1670
151,851	2,140,947	1670
152,771	2,141,041	1620
153,498	2,140,807	1610
147,836	2,133,201	1525
147,705	2,133,334	1525
158,421	2,178,678	1580
158,851	2,178,043	1570
139,936	2,271,075	1700
138,743	2,271,092	1680
138,449	2,270,972	1680
137,004	2,270,117	1685
136,580	2,269,922	1685
135,194	2,269,304	1675
134,906	2,269,155	1670
134,653	2,269,100	1665
134,224	2,269,210	1660
134,043	2,269,122	1655
133,920	2,269,067	1655
133,346	2,269,130	1650
133,397	2,268,848	1650
133,767	2,268,830	1655
131,488	2,268,968	1595
130,700	2,269,150	1600
129,425	2,269,108	1625
129,044	2,269,334	1620
128,100	2,268,878	1605

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
127,197	2,268,851	1615
143,218	2,271,067	1670
143,964	2,271,119	1650
145,074	2,271,079	1650
145,364	2,271,125	1650
145,808	2,271,067	1660
146,598	2,271,283	1660
146,914	2,271,219	1660
147,093	2,271,017	1660
147,372	2,270,903	1650
148,397	2,270,665	1675
149,270	2,270,308	1680
149,477	2,270,319	1675
147,174	2,270,651	1670
146,339	2,270,785	1670
145,671	2,270,854	1675
145,259	2,270,832	1670
144,776	2,270,847	1665
143,815	2,270,827	1680
149,791	2,269,765	1680
149,991	2,266,228	1810
150,237	2,263,934	1765
150,215	2,262,568	1780
150,180	2,260,808	1790
149,956	2,255,805	1760
150,058	2,255,615	1760
149,454	2,262,226	1775
149,627	2,263,646	1770
149,530	2,264,111	1770
149,999	2,254,592	1720

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
149,889	2,253,981	1730
149,807	2,253,349	1770
149,758	2,251,242	1620
149,669	2,250,010	1620
149,661	2,249,661	1620
149,708	2,249,425	1620
149,207	2,249,467	1620
149,266	2,249,861	1620
149,199	2,250,156	1620
149,246	2,250,728	1620
149,126	2,251,011	1620
149,174	2,244,266	1620
149,708	2,239,085	1620
149,621	2,237,354	1640
149,757	2,236,075	1650
149,783	2,235,716	1650
149,781	2,235,066	1675
149,733	2,234,852	1670
149,763	2,234,459	1670
149,679	2,233,922	1695
149,648	2,233,161	1690
149,738	2,232,822	1680
149,256	2,233,235	1690
148,783	2,234,020	1675
149,338	2,235,146	1670
149,822	2,230,952	1800
150,015	2,229,155	1670
149,797	2,221,661	1645
150,301	2,217,948	1600
150,268	2,217,346	1600

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
151,011	2,216,528	1600
151,080	2,216,459	1600
158,879	2,177,679	1580
158,925	2,177,559	1570
163,930	2,158,903	1530
166,409	2,151,033	1600
159,763	2,166,392	1580
159,484	2,167,557	1595
159,420	2,167,755	1600
159,406	2,167,903	1600
159,280	2,168,173	1600
159,125	2,169,210	1565
159,050	2,169,892	1570
159,121	2,169,997	1570
159,109	2,170,955	1570
158,861	2,170,631	1570
159,141	2,171,237	1570
159,074	2,171,942	1560
159,024	2,172,038	1560
159,151	2,172,024	1560
159,057	2,172,598	1560
150,373	2,210,631	1600
150,561	2,209,892	1590
150,038	2,210,072	1590
150,033	2,210,438	1590
149,918	2,211,953	1600
149,922	2,212,670	1600
150,256	2,214,917	1590
150,391	2,215,421	1600
150,381	2,215,567	1600

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
150,348	2,215,619	1600
150,306	2,215,701	1600
150,666	2,215,874	1600
150,601	2,215,918	1600
150,713	2,216,051	1600
150,814	2,216,220	1600
150,780	2,216,285	1600
150,837	2,216,333	1600
150,357	2,209,614	1590
150,918	2,209,156	1600
150,583	2,208,893	1590
150,624	2,208,617	1590
151,658	2,206,060	1620
151,587	2,205,038	1620
151,872	2,205,240	1610
152,059	2,204,525	1610
152,576	2,202,265	1610
152,328	2,201,448	1620
152,729	2,201,107	1600
154,069	2,191,776	1600
154,548	2,191,530	1605
154,331	2,190,937	1610
154,491	2,189,665	1610
154,013	2,190,227	1615
154,153	2,185,575	1585
154,886	2,184,944	1590
155,398	2,184,278	1585
155,721	2,184,399	1585
157,210	2,182,759	1570
157,063	2,182,056	1570

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
157,136	2,181,867	1570
157,934	2,181,820	1580
157,928	2,181,112	1560
157,940	2,181,006	1560
159,137	2,179,143	1570
154,068	2,186,624	1600
166,532	2,143,252	1550
166,815	2,143,470	1570
167,088	2,142,961	1560
167,986	2,143,729	1530
168,216	2,144,074	1530
168,141	2,144,638	1525
168,270	2,144,903	1525
163,887	2,142,347	1590
153,936	2,141,284	1610
153,938	2,140,889	1610
154,363	2,140,833	1580
154,745	2,140,858	1585
155,111	2,140,916	1575
155,955	2,140,814	1560
156,815	2,140,873	1560
157,178	2,140,915	1550
159,825	2,141,310	1560
160,740	2,141,372	1550
162,989	2,141,881	1560
160,696	2,141,852	1570
160,282	2,141,854	1570
159,500	2,141,775	1565
159,303	2,141,608	1560
158,953	2,141,634	1570

Attachment 2 - Table 2 *(Continued)*

Northing	Easting	Elevation
158,175	2,141,360	1560
157,399	2,141,221	1560
157,095	2,141,245	1560
156,945	2,141,233	1555
156,751	2,141,189	1550
156,101	2,141,195	1550
155,343	2,141,303	1570
155,160	2,141,266	1580
154,839	2,141,205	1590
163,171	2,141,855	1550
147,690	2,138,535	1580
147,086	2,138,812	1580

[1] Data developed using plat maps, USGS quadrangles, and CMC site maps. Coordinates may only be accurate to within hundreds of feet, while elevations may only be accurate to within tens of feet.

Prepared by: GAM
Checked by: JWS

Attachment 3

WDNR Form 3300-209, Application for Landfill Variance

State of Wisconsin
Department of Natural Resources

APPLICATION FOR LANDFILL VARIANCE
s. NR 812.08(4)(g)1, Wis. Adm. Code
Form 3300-209 Rev. 10-95

Completion of this form is voluntary. Information requested is used to determine if a variance can be granted. Personally identifiable information on this form is not intended to be used for any other purpose.

Section NR 812.08(4)(g)1, Wis. Adm. Code requires 1200 feet of separation between a well or reservoir and the nearest edge of an existing, proposed or abandoned landfill site. In addition Section NR 812.43(1) states in part:

> "When strict compliance with the requirements of this chapter is not feasible a variance may be requested. . . . "

If you wish the Department to consider a landfill variance, you must provide all of the following information:

Full Name(s) of all property owners as listed on the property title: Crandon Mining Company

Mailing address: Crandon Mining Company, c/o Don Moe
7 North Brown Street, 3rd Floor
Rhinelander, WI 54501-3161

Phone where available during day: (715) 365-1450

Well Driller, Pump Installer or Contractor: Unknown

Complete legal description of property where water supply is/will be located as it is described in the property title. If a Certified Survey Map (CSM) has been recorded for the property, you must include the number of the survey map, the document number and the volume and page where it's recorded. If possible, please include a copy of the CSM with your application.

(Street No.)	(Lot & Block No.)	NW¼, SE¼, Section 29 (1/4-Section or Government Lot)	T35N R13E (Town & Range No.)
(City)		Lincoln (Township)	Forest (County)

Explain why you are not able to provide the required 1200 feet of separation.

Refer to Response 8 contained in Addendum No. 1 to the Crandon Project October 1995 High Capacity Well Permit Application.

If variance request is for an existing well, include well construction information, if available, or name of owner at time well was drilled and date of construction.

(over)

Use the space provided below for a **SKETCH** of the property or the water supply. Include the scale of the drawing, indicate which direction is North and include distances to known sources of contamination. **Be sure to include distance from the proposed well site to the nearest edge of the landfill.** Attach any extra sheets or other information which may be useful in describing your situation.

Refer to revised Figure 3-5 contained in Addendum No. 1 to the October 1995 High Capacity Well Permit Application.

District DNR personnel may inspect this property to verify information provided by the applicant or verify that the conditions of a variance approval have been met. You will be contacted by phone for an appointment if a site inspection is necessary.

NO CONSTRUCTION SHALL BEGIN UNTIL THE PROPERTY OWNER IS IN RECEIPT OF A WRITTEN VARIANCE APPROVAL DOCUMENT. IN EMERGENCY SITUATIONS, A VERBAL APPROVAL TO BEGIN CONSTRUCTION MAY BE GIVEN IF THE VARIANCE APPLICATION HAS BEEN RECEIVED BY THE DEPARTMENT. WHETHER THIS APPLICATION IS APPROVED OR DENIED, OWNER WILL RECEIVE WRITTEN NOTIFICATION WITHIN 65 BUSINESS DAYS AFTER RECEIPT OF A COMPLETE APPLICATION, AS PROVIDED IN S. NR 812.09, WIS. ADM. CODE.

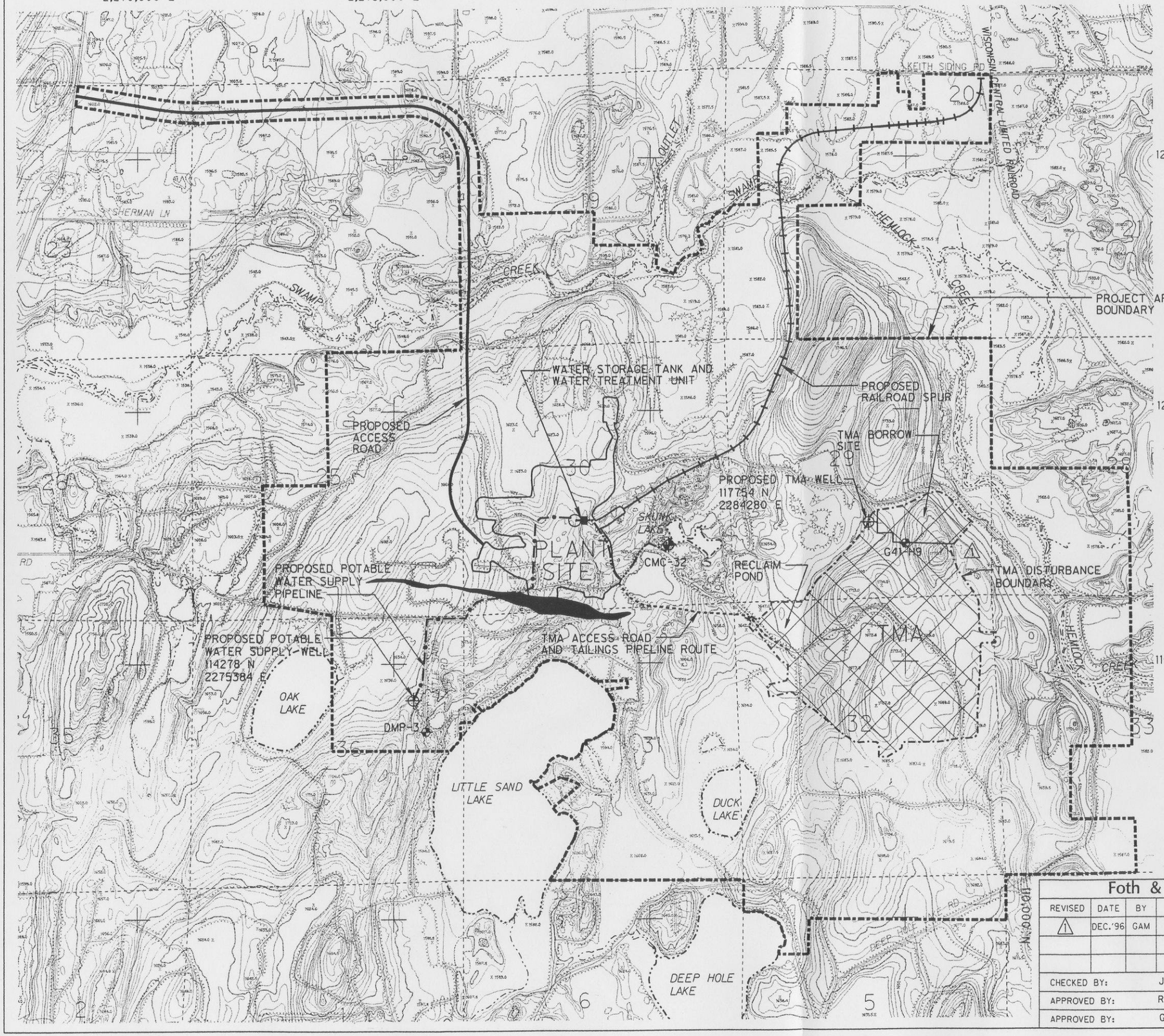
I certify that the information provided in this application is true and correct to the best of my knowledge. I understand that the information I provide will be used by the Department to determine if a variance can be granted and under what comparable construction specifications. I further understand that in granting a variance the Department does not guarantee acceptable water quality or quantity.

Colleen R. Howell — 1/2/97

(Owner's Signature) (Date Signed)

MAIL THIS APPLICATION TO:

Department of Natural Resources
Private Water Supply Section - WS/2
P.O. Box 7921
Madison, WI 53707-7921



LEGEND

- LAKES
- STREAMS
- EXISTING ROAD
- 1675 — EXISTING CONTOUR
- 1692.0 — EXISTING SPOT ELEVATION
- SECTION LINE
- ORE BODY
- PROPOSED ACCESS ROAD
- PROPOSED TMA ACCESS ROAD AND TAILINGS PIPELINE ROUTE
- PROPOSED RAILROAD SPUR
- PROPOSED FACILITIES
- CMC-32 — PROPOSED SKUNK LAKE MONITORING WELL
- PROPOSED POTABLE WATER SUPPLY WELL
- G41-H9 — MONITORING WELL BORING
- PROPOSED POTABLE WATER SUPPLY PIPELINE
- SKUNK LAKE MITIGATION PIPELINE ROUTE

N

NOTES:

1. TOPOGRAPHIC BASE MAP DIGITIZED FROM 1" = 1000' SCALE, 5' CONTOUR INTERVAL MAP PREPARED BY AERO-METRIC ENGINEERING, INC., SHEBOYGAN, WISCONSIN. DATE OF PHOTOGRAPHY APRIL 28, 1976.
2. HORIZONTAL DATUM BASED ON WISCONSIN STATE PLANE COORDINATE SYSTEM - NORTH ZONE.
3. VERTICAL DATUM BASED ON MEAN SEA LEVEL DATUM. CONTOUR INTERVAL IS 25 FEET.
4. COUNTY AND TOWNSHIP LINES DIGITIZED FROM 7.5' SERIES USGS MAPS.
5. ORE BODY OUTLINE IS REPRESENTATIVE OF THE SUBCROP AT THE BASE OF THE OVERBURDEN.

0 1000' 2000'
SCALE

Foth & Van Dyke

REVISED	DATE	BY	DESCRIPTION
1	DEC.'96	GAM	UPDATED TMA FOOTPRINT

CHECKED BY:	JKS1	DATE: SEPT.'95
APPROVED BY:	RFS	DATE: SEPT.'95
APPROVED BY:	GWS	DATE: SEPT.'95

Crandon Mining Company

FIGURE 3-5
PROPOSED WELL LOCATION MAP

Scale:	AS SHOWN	Date:	SEPTEMBER, 1995
Prepared By:	Foth & Van Dyke	By:	JRB

93C049

C:\cadwork\4c62z14.dgn

Attachment 4

- **Letter Dated October 16, 1996 to Sokaogon Chippewa Community Requesting Well Information**
- **Well Constructor's Reports for the Sokaogon Chippewa Community**

Crandon Mining Company

7 N. BROWN ST., 3RD FLOOR
RHINELANDER, WI 54501-3161

Rodney A. Harrill
PRESIDENT

October 16, 1996

Mr. Arlyn Ackley, Chairman
Sokaogon Chippewa Community
Mole Lake Band
Route 1 Box 625
Crandon, WI 54520-0625

Dear Mr. Ackley:

Re: Crandon Project - Private Water Well Survey

As part of Crandon Project environmental studies, Crandon Mining Company (CMC) is completing an inventory requested by the Wisconsin Department of Natural Resources (WDNR) of private and community wells in the area surrounding its proposed Crandon Project site. In order to complete the inventory, CMC is requesting that the Sokaogon Chippewa Community provide information regarding both community and private wells within the Mole Lake Indian Reservation.

It would be helpful if the Sokaogon Chippewa Community could identify all wells within the reservation. We have enclosed a questionnaire for your use in gathering and providing this information. In completing the questionnaire, we realize that some of the information may not be known to you. When this is the case, put a question mark (?) in the blank. If the answer is an estimate, write "E" after the answer. We ask that you please return the completed questionnaire to CMC using the enclosed, self-addressed, stamped envelope over the next several weeks.

Thank you for your time and cooperation. Your assistance is appreciated. If you have any questions regarding the questionnaire or desire assistance in gathering the requested information, please contact me at (715) 365-1450 or contact Mr. Bill Tans of WDNR at (608) 266-3524.

Sincerely,

Rodney A. Harrill

Rodney Harrill
President
Crandon Mining Company

Enclosure

cc: Mr. Bill Tans, Wisconsin Department of Natural Resources
Mr. Dan Cozza, U.S. Environmental Protection Agency
Mr. David Ballman, U.S. Army Corps of Engineers
Mr. Jerry Sevick, Foth & Van Dyke

MLD2\93C049\GBAPP\38865\4000

Crandon Mining Company
Private Water Well Questionnaire

1. *If different:*

Name _____

Address _____

_____

Telephone (___) _____

Water Well Location (Address, Fire Lane #, etc.): _____

_____

_____

2. Did you have the well installed? Yes ☐ No ☐

If yes, skip Question 3.

3. If you purchased the property with the well installed, please identify the previous owner, if known:

Name _____

Address _____

_____

Phone No. _____

4. Primary Water Use: Private ☐ Public ☐ Irrigation ☐ Monitoring ☐

Other _____

5. Year well was installed: _____

6. How was well installed: Drilled ☐ Driven ☐ Jetted ☐ Other ☐

6a. Complete the following section for drilled wells only:

Well Depth: _____ feet

Drill Hole Diameter: _____ inches

Screen Length: _____ feet

Depth of Water from Ground Surface: _____ feet

Depth of Water from Ground Surface When Pumping: _____ feet

6b. *Complete the following section for driven, jetted or other wells only:*

Well Depth: _____ feet

Casing Material: Galvanized ☐ Black Iron ☐ Other _____

Casing Diameter: _____ inches

Screen Length: _____ feet

7. Pump Type: Submersible ☐ Piston ☐ Shallow Well ☐

Deep Well Jet ☐ Hand Pump ☐

8. What is your opinion of the water provided by this well (*taste, odor, iron staining, sufficient quantity, etc.*) _____

_____

_____

_____

_____

9. Describe any repairs you have done to the well or pump since installation: _____

_____

_____

_____

_____

10. **This questionnaire was completed by:** _____ **Date** _____

FR-172-U

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

AUG 19 1974

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST — CHECK ONE: ☑ Town ☐ Village ☐ City — NAME: NASHVILLE

2. LOCATION – ¼ Section: SW¼ | ¼ Section: SW¼ | Section: 23 | Township: 35N | Range: 12E
OR Grid or street no. | Street name
AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: ROBERT TORGERSON
ADDRESS: BOX 22
POST OFFICE: CRANDON, WIS.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
4	26						26	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		45			60				

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	44			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	42
	15#/FT. .258" COUPLED		
5	SCREEN	42	44

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND + GRAVEL	Surface	28
HARD PAN	28	40
SAND + GRAVEL	40	44

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG 13 1974

11. MISCELLANEOUS DATA
Yield test: 1 Hrs. at 15 GPM
Depth from surface to normal water level 24 ft.
Depth to water level when pumping 35 ft.

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: AUG 14 1974

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Philip Koeppel Registered Well Driller
COMPLETE MAIL ADDRESS: BOX 1 PHLOX WIS.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: SW NW | Section: 26 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Ms. Mary Polar

ADDRESS: Mole Lake, Wisc. 54520

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
30										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer	Clearwater Dr.	C.I.	Other		95		Seepage Pit	
											Seepage Bed	100
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	33	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	30
6	15-slot Stainless Well Screen	30	33

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neay Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	30
Sand	30	33

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air
☒ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with: ☐ Air ☐ Water

11. MISCELLANEOUS DATA

Yield Test: 1½ Hrs. at 10 GPM

Depth from surface to normal water level 14 Ft.

Depth of water level when pumping 18 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 6/26/79 19

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/26/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature

Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
[illegible]
RHINELANDER, WISCONSIN 54501

WELL CONSTRUCTOR'S REPORT
FORM 3300-15

FEB 2 4 1976

MAY 7 1976

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

FR-199-U
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FORREST
CHECK ONE: ☐ Town ☑ Village ☐ City
NAME: MOLE LAKE

2. LOCATION – ¼ Section: SW ¼ | Section: 27 | Township: 35N | Range: 12E
OR – Grid or street no. | Street name
AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: MOLE LAKE CHAPLE
ADDRESS
POST OFFICE: CRANDON, WIS.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
8		NONE			NONE			

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		NONE							

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: CHURCH

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	Surface	42			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	NEW BLACK STEEL	Surface	
	PE 18.97#		39
6	STAINLESS STEEL		
	SCREEN	39	42
ASTM A53 YOUNGSTOWN			

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
NONE	Surface	

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND & GRAVEL	Surface	42

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on: NOV. 13, 1973
Well is terminated 12 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

11. MISCELLANEOUS DATA
Yield test: 3 Hrs. at 15 GPM
Depth from surface to normal water level 18 ft.
Depth to water level when pumping 32 ft.

Water sample sent to Madison laboratory on: Nov. 13, 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Robert D. Behm Registered Well Driller
COMPLETE MAIL ADDRESS: Rt 3 Rhinelander, Wis. 54501

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3-71

First Water Quality Test For
WISCONSIN UNIQUE WELL NUMBER FN 354

State of Wisconsin
Private Water Supply - WS/2
Department of Natural Resources
Box 7921
Madison, WI 53707

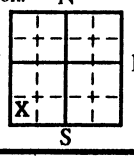
FEB 10 1993

(Please type or print using a black pen.)

Property Owner: Jimmy Landru
Telephone Number: (715) 478-2375
Mailing Address: RFD #1
City: Crandon
State: WI
Zip Code: 54520
County of Well Location: Forest
Co. Well Permit No. W
Well Completion Date (mm-dd-yy): 11 - 10 - 92

21 Well Constructor (Business Name): Rhinelander Well Driling
License #: 632
Address: P.O. Box 584
City: Rhinelander
State: WI
Zip Code: 54501

2. Mark well location with a dot in correct 40-acre parcel of section.



1. Well Location — Please use decimals instead of fractions.
[X] Town [ ] City [ ] Village of Nashville
Fire # (If avail.)
Grid or Street Address or Road Name and Number (If avail.): County Highwya M
Subdivision Name | Lot # | Block #
Gov't Lot # ____ or SW 1/4 of SW 1/4 of
Section 27, T 35 N; R 12 [X] E [ ] W

3. Well Type [X] New [ ] Replacement [ ] Reconstruction
of previous unique well # ____ constructed in 19 ____
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and or ____
(Ex: barn, restaurant, church, school, industry, etc.)

High Capacity:
Well? [ ] Yes [X] No
Property? [ ] Yes [X] No

[X] Drilled [ ] Driven Point [ ] Jetted [ ] Other ____

5. Well located on highest point of property, consistent with the general layout and surroundings? [X] Yes [ ] No If no, explain on back side.

Well located in floodplain? [ ] Yes [X] No
Distance in Feet From Well To Nearest:

____ 1. Landfill
15 2. Building Overhang
55 3. Septic or Holding Tank (circle one)
70 4. Sewage Absorption Unit
____ 5. Nonconforming Pit
____ 6. Buried Home Heating Oil Tank
____ 7. Buried Petroleum Tank
____ 8. Shoreline/Swimming Pool
____ 9. Downspout/Yard Hydrant
____ 10. Privy
____ 11. Foundation Drain to Clearwater
____ 12. Foundation Drain to Sewer
____ 13. Building Drain [ ] Cast Iron or Plastic [ ] Other
____ 14. Building Sewer [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 15. Collector or Street Sewer
____ 16. Clearwater Sump
____ 17. Wastewater Sump
____ 18. Paved Animal Barn Pen
____ 19. Animal Yard or Shelter
____ 20. Silo - Type ____
____ 21. Barn Gutter
____ 22. Manure Pipe [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 23. Other Manure Storage ____
Other NR 112 Waste Source
____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	40

Method of constructing upper enlarged drillhole only.
[ ] 1. Rotary - Mud Circulation
[ ] 2. Rotary - Air
[ ] 3. Rotary - Foam
[ ] 4. Reverse Rotary
[ ] 5. Cable-tool Bit ____ in. dia.
[ ] 6. Temp. Outer Casing ____ in. dia.
Removed? [ ] Yes [ ] No
If no, explain ____
[ ] 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 Grade B	surface	34
	Plain End Welded		
	18.97 #/Ft.		
	Sawhill Pipe Mfg.		
Dia. (in.)	screen type, material & slot size 2) 7	From	To
6	6 Ft. Stainless Steel slots	34	40

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY

9. Geology

Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
QY - Caving Sand & Gravel	Surface	20
-Y- Sand & Gravel	20	40

10. Static Water Level
____ ft. above ground surface
12 ft. below ground surface

11. Pump Test
Pumping Level 28 ft. below surface
Pumping at 20 GPM for 2 hours

12. Well Is:
12 in. [X] Above [ ] Below Grade
Developed? [X] Yes [ ] No
Disinfected? [X] Yes [ ] No
Capped? [X] Yes [ ] No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
[ ] Yes [X] No If no, explain n/a

14. Signature of Point Driver or Licensed Supervisory Driller — Date Signed
[signature] DF 2/10/93
Signature of Drill Rig Operator (Mandatory unless same as above) — Date Signed

Make additional comments on reverse side about geology, additional screens, water quality, etc.
Comments on reverse side ____ (Check √, if yes)

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 1-92

WGNHS ORIGINAL

MAY 19 1980

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SW SW | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Lot-1 Mole Lake Tribal Council
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
15										

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Foundation Drain Connected to: Sewage Sump	Foundation Drain Connected to: Clearwater Dr.	Foundation Drain Connected to: Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
										None Yet			Seepage Pit
													Seepage Bed
													Seepage Trench: None Yet

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10½	Surface	25	6	25	40

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	37
6	12-slot Stainless Well Screen	37	40

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & Gravel Caving	Surface	40

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

Well construction completed on 4/21/80 19____

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 16 Ft.
Depth of water level when pumping 28 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 4/21/80 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster — Registered Well Driller

Complete Mail Address:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SW SW | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name:
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot # 7
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE:

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
FIRST CONSTRUCTION ON LOT	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I. Other			Seepage Pit	
				Clearwater Dr.		Clearwater Sump					Seepage Bed	
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	41

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	38
6	20-slot Stainless Steel Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	41

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 11/30/79 19

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 15 GPM
Depth from surface to normal water level 22 Ft.
Depth of water level when pumping 25 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 11/30/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Richard Webster Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
600 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

FR-122-U

WELL CONSTRUCTOR'S REPORT
FORM 3300-15

OCT 29 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY Forest

CHECK ONE ☒ Town ☐ Village ☐ City NAME Nashville

2. LOCATION – ¼ Section: NW ¼ SW ¼ | Section: 27 | Township: T35N | Range: R12E

OR Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING Learning Resource Bldg Mole Lake Tribe.

ADDRESS Mole Lake

POST OFFICE Wisc

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
67	-	-	-	-	-	-		

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
–		–	–	–	–	–	–	–	–

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Learning Resource Bldg

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	42			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6"	18.97 New Steel	Surface	39
	Welded Joints	39	42
3 Ft	No 12 slot		
	Johnson Stainless		
No 3 slot	Well Screen		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Cement.	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand	Surface	42

10. TYPE OF DRILLING MACHINE USED

☒ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 9 - 9 19 75

Well is terminated 24 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at 10 GPM

Depth from surface to normal water level 25 ft.

Depth to water level when pumping 27 ft.

Water sample sent to St. Marys Hospital. Rhinelander laboratory on: Oct 17 19 75

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE Max Bugn Registered Well Driller

COMPLETE MAIL ADDRESS Star Rt 2 Rhinelander.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3-71

FR-125-U

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

OCT 29 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: Forest

CHECK ONE: ☒ Town ☐ Village ☐ City NAME: Nashville.

2. LOCATION – ¼ Section: NW¼ SW¼ | Section: 27 | Township: T35N | Range: R12E

OR Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: Chester Fox Site 7

ADDRESS: Mole Lake Tribe.

POST OFFICE: Mole Lake Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
45	–	–	–	–	–	–	–	–

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
–	–	–	–	–	–	–	+	–	–

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Mobile Home.

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	42			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6"	16.94 new steel	Surface	39
	Welded joints.		
3Ft	Johnson well	39	42
	Screen Stainless		
	No 3 slot.		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & gravel	Surface	42

10. TYPE OF DRILLING MACHINE USED

☒ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 9-23 1975

Well is terminated 24 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at 12 GPM

Depth from surface to normal water level 25 ft.

Depth to water level when pumping 38 ft.

Water sample sent to St Mary's Hospital Rhinelander laboratory on: Oct 20 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: [signature] Registered Well Driller

COMPLETE MAIL ADDRESS: Star Rt 2 Rhinelander Wisc

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

WELL CONSTRUCTOR'S REPORT
FORM 3300-15

OCT 29 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: Forest

CHECK ONE: ☒ Town ☐ Village ☐ City

NAME: Nashville

2. LOCATION – ¼ Section: NW¼ SW¼ | Section: 27 | Township: T35N | Range: R12E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: Virgil Polar Site 1

ADDRESS: Mole lake Tribe.

POST OFFICE: Mole lake Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
55	–	–	–	–	–	–	–	–

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
—	—	—	—	—	—	–	–	–	–

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Mobile Home.

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	42			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6"	16.97 New Steel	Surface	39
	Welded Joints		
3 Ft	Stainless		
	Screen Johnson	39	42
	No 3 slot		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & gravel	Surface	42

10. TYPE OF DRILLING MACHINE USED

☒ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on: 9-22-1975

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at 12 GPM

Depth from surface to normal water level: 25 ft.

Depth to water level when pumping: 32 ft.

Well is terminated 24 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary Hospital Rhinelander laboratory on: Oct 20 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: [signature] Registered Well Driller

COMPLETE MAIL ADDRESS: Star Rt 2 Rhinelander Wisc

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3-71

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

OCT 2 9 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: Forest

CHECK ONE: ☒ Town ☐ Village ☐ City

NAME: Nashville.

2. LOCATION – ¼ Section: NW ¼ SW ¼ | Section: 27 | Township: T35N | Range: R12E

OR Grid or street no. | Street name

AND If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: Head Start Building Site 5

ADDRESS: Mole Lake Tribe.

POST OFFICE: Mole Lake Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
45	—	—	—	—	—	—	—	—

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
—	—	—	—	—	—	—	—	—	—

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Head Start Bldg

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	42			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6"	18.94 new Steel	Surface	39
	Welded Joints		
3 Ft	Johnson Stainless		
	Screen.	39	42
	No 3 Slot		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & gravel	Surface	42

10. TYPE OF DRILLING MACHINE USED

☒ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 9 · 21 19 75

Well is terminated 24 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at 8 GPM

Depth from surface to normal water level 25 ft.

Depth to water level when pumping 31 ft.

Water sample sent to St Mary Hospital Rhinelander laboratory on: Oct 30 19 75

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Jim Boyer Registered Well Driller

COMPLETE MAIL ADDRESS: Star Rt 2 Rhinelander.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

OCT 29 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: Forest
CHECK ONE: ☒ Town ☐ Village ☐ City
NAME: Nashville.

2. LOCATION – ¼ Section: NW¼ SW¼ | Section: 27 | Township: T35N | Range: R12E
OR – Grid or street no. | Street name
AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: Sylvester Polar Site 6
ADDRESS: Mole lake Tribe.
POST OFFICE: Mole lake Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
50	–	–	–	–	–	–	–	–

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
–	–	–	–	–	–	–	–	–	–

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Mobile Home

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	69			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6"	18.97 New Steel	Surface	66
	Welded Joints		
3Ft	Stainless Steel	66	69
	Johnson Screen		
	No 3 slot		

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sandy Clay	Surface	18
Dirty Sandy gravel	18	61
Sand & gravel	61	69

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Cement	Surface	25

10. TYPE OF DRILLING MACHINE USED
☒ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 9-17 19 75

11. MISCELLANEOUS DATA
Yield test: 4 Hrs. at 10 GPM
Depth from surface to normal water level 16 ft.
Depth to water level when pumping 20 ft.

Well is terminated 24 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary Hospital Oct 17 Rhinelander laboratory on: Oct 17 1975

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Thos Boyle Registered Well Driller
COMPLETE MAIL ADDRESS: Stat At 2 Rhinelander

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

FR-202-U

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

OCT 27 1977

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: [X] Town [ ] Village [ ] City
Name: Nashville

2. LOCATION: ¼ Section: NE SW; Section: 27; Township: 35N; Range: 12E
OR – Grid or Street No.: Street Name:
AND – If available subdivision name, lot & block No.:

3. NAME [X] OWNER [ ] AGENT AT TIME OF DRILLING CHECK (✓) ONE: Charles Polar
ADDRESS: Mole Lake, Wisc.
POST OFFICE:

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
40										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump					75		Seepage Bed	85
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	45

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	42
6	12-slot Stainless Well Screen	42	45

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Brown Sand	Surface	21
Caving Red Sand	21	30
Brown Sand	30	45

10. TYPE OF DRILLING MACHINE USED
[ ] Cable Tool
[ ] Rotary-air w/drilling mud
[ ] Rotary-w/drilling mud
[ ] Rotary-hammer w/drilling mud & air
[X] Rotary-hammer & air
[ ] Reverse Rotary
[ ] Jetting with: [ ] Air [ ] Water

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 16 GPM
Depth from surface to normal water level 22 Ft.
Depth of water level when pumping 35 Ft. Stabilized [X] Yes [ ] No

Well construction completed on 9/23/77 19
Well is terminated 18 inches [X] above [ ] below final grade
Well disinfected upon completion [X] Yes [ ] No
Well sealed watertight upon completion [X] Yes [ ] No

Water sample sent to St Mary's Hospital laboratory on 9/23/77 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CH 174

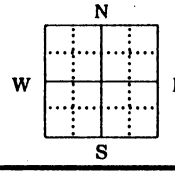
MAR 29 1991

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: Mole Lake Wood Inc. Telephone Number:
Mailing Address: Rt. 1 Box 567 Crandon
City: [illegible] State: WI Zip Code: 54520
County of Well Location: Forest
County Well Location Permit No.: W
Well Completion Date: 7-1 28 90 (M M D D Y Y)

(21)
Well Constructor (Business Name): Northwoods Well Drilling Registration #: 156
Address: 6608 Prune Lake Rd
City: Rhinelander State: WI Zip Code: 54501

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of Mole Lake
Fire # (if available)
Grid or Street Address or Road Name and Number (if available): (Nashville)
Subdivision Name: Lot #: Block #:
Gov't Lot # ____ or SE ¼ of SE ¼ of Section 27; T 35 N; R 12 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # ____ constructed in 19 ____.
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or Industry
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☑ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
____ 2. Building Overhang	____ 10. Privy	____ 18. Paved Animal Barn Pen
28 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
80 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type ____
____ 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	____ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage ____ Other NR 112 Waste Source
____ 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	44

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification, Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	PEUS 18.97#	surface	41

Dia. (in.)	screen type and material	From (ft.)	To (ft.)
6	3' NO.15 SS	41	44

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
S-	Sand	surface	44

10. Static Water Level
15 ft. above ground level
____ ft. below ground surface

11. Pump Test
Pumping Level 30 ft. below surface
Pumping at ____ GPM for ____ hours

12. Well Is:
☒ Above ☐ Below Grade
12 in.
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
☐ Yes ☐ No If no, explain ____

14. Signature of Point Driver or Registered Driller (PW) Date Signed 5/30/90
Signature of Drill Rig Operator Date Signed

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

106

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CN 977

OCT 5 1990

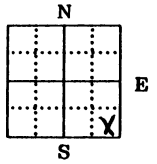
State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: Golda Long | Telephone Number: ( )
Mailing Address: Mole Lake Indian Reservation
City: Mole Lake | State: (W) | Zip Code: 54520
County of Well Location: Forest | County Well Location Permit No.: W | Well Completion Date: 9 12 90 (M M D D Y Y)

(21)

Well Constructor (Business Name): Shawano Well Drilling #196 | Registration #
Address: Route 3 Box 247
City: Shawano | State: Wi | Zip Code: 54166

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of Nashville | Fire # (if available)
Grid or Street Address or Road Name and Number (if available): Hwy 55
Subdivision Name | Lot # | Block #
Gov't Lot # ____ or S E ¼ of S E ¼ of Section 27; T 35 N; R 12 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # ____ constructed in 19 90
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or ____
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:
____ 1. Landfill
55 2. Building Overhang
No 3. Septic or Holding Tank
____ 4. Sewage Absorption Unit
____ 5. Nonconforming Pit
____ 6. Buried Home Heating Oil Tank
____ 7. Buried Petroleum Tank
____ 8. Shoreline/Swimming Pool
____ 9. Downspout/Yard Hydrant
____ 10. Privy
____ 11. Foundation Drain to Clearwater
____ 12. Foundation Drain to Sewer
____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other
____ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 15. Collector or Street Sewer
____ 16. Clearwater Sump
____ 17. Wastewater Sump
____ 18. Paved Animal Barn Pen
____ 19. Animal Yard or Shelter
____ 20. Silo — Type ____
____ 21. Barn Gutter
____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 23. Other Manure Storage ____
Other NR 112 Waste Source
____ 24. none - septic

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
10	surface	25
6	25	60

Method of constructing upper enlarged drillhole only.
☒ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ____ in. dia.
☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	Astm A53 18.97	surface	57
	LTW Welded		
		15	slot

Dia. (in.)	screen type and material	From	To
6	Johnson Stainless Steel	57	60

8. Grout or Other Sealing Material
Method Circulation
Kind of Sealing Material: Cement Grout

From (ft.)	To (ft.)	# Sacks Cement
surface		
8	25	6

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
-Y-	Sand & gravel	surface	25
MS-	medium sand	25	42
NS-	fine sand	42	54
MS-	medium sand	54	60

10. Static Water Level
15 ft. above ground level
15.5 ft. below ground surface

11. Pump Test
Pumping Level 18 ft. below surface
Pumping at 12 GPM for 2 hours

12. Well Is:
☒ Above ____ in. ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
☒ Yes ☐ No If no, explain ____

14. Signature of Pump Driver or Registered Driller: Tom Dillenburg (DD) Date Signed: 9-12-90
Signature of Drill Rig Operator: Date Signed: 9-12-90

Make additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

105

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NW SE | Section: 27 | Township: 35N | Range: o 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot # 6
ADDRESS
Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
FIRST CONSTRUCTION ON LOT										

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Sewage Sump	Clearwater Dr.	Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit: Seepage Pit / Seepage Bed / Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing: Well / Pump / Tank	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for:
Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	42

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	39
6	12-slot Stainless Steel Well Screen	39	42

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	42

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 10 GPM
Depth from surface to normal water level 25 Ft.
Depth of water level when pumping 33 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 12/10/79 19
Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 12/10/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature
Brad Webster
Registered Well Driller

Complete Mail Address RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

FR-206-U

State of Wisconsin
Department of Natural Resources
Box 450
Madison, Wisconsin 53701

OCT 3 1 1977

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15
Rev. 10-75

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: NW SE; Section: 27; Township: 35N; Range: 12E

OR – Grid or Street No.: ; Street Name:

AND – If available subdivision name, lot & block No.:

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mole Lake Community Proj.# 06-01-01343

ADDRESS: Mole Lake, Wisc. 54520

POST OFFICE:

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
35										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit
				Clearwater Dr.		Clearwater Sump					Not Installed Yet	Not Installed Yet	Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Community Bldg.

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	41			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	38
6	20-slot Stainless Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & Gravel Caving	Surface	38
Small Gravel	38	41

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☒ Rotary-hammer w/drilling mud & air
☐ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with Air Water

Well construction completed on 10/12/77 19

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 15 GPM

Depth from surface to normal water level 25 Ft.

Depth of water level when pumping 33 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary's Hospital laboratory on 10/12/77 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster Registered Well Driller

Complete Mail Address: [illegible]

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NW SE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mr. Willam McGeshick
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
40										

Street Sewer		Other Sewers		Foundation Drain Connected to:			Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump	C.I.	Other		95		Seepage Pit	
				Clearwater Dr.		Clearwater Sump						Seepage Bed	105
												Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	38	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	35
6	20-slot Stainless Well Screen	35	38

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	35
Sand	35	38

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with Air ☐ Water

Well construction completed on 6/25/79 19___

11. MISCELLANEOUS DATA
Yield Test: 1½ Hrs. at 10 GPM
Depth from surface to normal water level 21 Ft.
Depth of water level when pumping 23 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 18 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/25/79 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

JUL 2 3 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: E NW SE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Ms. Laura Olds
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
30										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		95		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	110
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	38	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	35
6	15-slot Stainless Well Screen	35	38

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	35
Sand	35	38

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 1½ Hrs. at 12 GPM
Depth from surface to normal water level 21 Ft.
Depth of water level when pumping 24 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 6/25/79 19
Well is terminated 24 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/25/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature
Registered Well Driller

Complete Mail Address RHINELANDER WELL DRILLING, INC.
600 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name: Nashville

2. LOCATION: ¼ Section: NW SE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot # 5
ADDRESS
Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
FIRST CONSTRUCTION ON LOT										

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer	Sewage Sump	Clearwater Dr.	Clearwater Sump	Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
													Seepage Pit / Seepage Bed / Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well / Pump / Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	41

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	38
6	12-slot Stainless Steel Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	41

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 15 GPM
Depth from surface to normal water level 22 Ft.
Depth of water level when pumping 26 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 11/29/79 19
Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 11/30/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
600 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NE SE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council LOt# 2
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain	Sanitary Bldg. Sewer	Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
FIRST CONSTRUCTION ON LOT			C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
San.	Storm	C.I.	Other	Sewer		C.I.	Other				Seepage Pit
				Clearwater Dr.		Clearwater Sump					Seepage Bed
											Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	61	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	58
6	Stainless Steel Well Screen	58	61

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	28
Sand & Clay	28	55
Sand	55	61

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 15.5 Ft.
Depth of water level when pumping 26 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 11/28/79 19
Well is terminated 8 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 11/28/79

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NE SE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot# 3
ADDRESS: Mole Lake, Wisc.
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST	CONSTRUCTION ON LOT									

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	40

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	37
6	12-slot Stainless Well Screen	37	40

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	40

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 11/27/79 19___

11. MISCELLANEOUS DATA
Yield Test: 1 Hrs. at 12 GPM
Depth from surface to normal water level 13 Ft.
Depth of water level when pumping 26 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 24 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 11/28/79

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

Well # 6 FR-202-U

OCT 2 0 1977

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: SE NE | Section: 29 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name: NE NE, SE | sec 27 per USGS

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE

ADDRESS: Farley Ackley

POST OFFICE: Mole Lake, Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
7										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		35		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	50
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	41			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	38
6	12-slot Stainless Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	41

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool ☒ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☐ Rotary-hammer & air ☐ Air
☐ Rotary-w/drilling mud ☐ Reverse Rotary ☐ Water

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 12 GPM

Depth from surface to normal water level 27½ Ft.

Depth of water level when pumping 32 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 8/9/77 19___

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary's Hospital laboratory on 8/11/77 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER DW 095

OCT 16 1990

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: KEN KRUSENSTERN | Telephone Number: 715 478 2860

Mailing Address: RT 1 BOX 619

City: CRANDON | State: WIS | Zip Code: 54520

County of Well Location: FOREST | County Well Location Permit No.: W | Well Completion Date: 10 8 90 (M M D D Y Y)

(21)

Well Constructor (Business Name): PHILIP KOEPPEL | Registration #: 667

Address: W6824 REORIVER RD

City: ANTIGO | State: WIS | Zip Code: 54409

1. Location

(Please type or print using a black pen.)

☑ Town ☐ City ☐ Village of NASHVILLE | Fire # (if available)

Grid or Street Address or Road Name and Number (if available)

Subdivision Name | Lot # | Block #

Gov't Lot # 2 or SE ¼ of NE ¼ of Section 27; T 35 N; R 12 ☑ E ☐ W

2. Mark well location in correct 40-acre parcel of section.

N / W / E / S

3. Well Type

~~☑ New~~ ☑ Replacement ☐ Reconstruction

of unique well # NONE constructed in 19 ____.

Reason for new, replaced or reconstructed well? FAILING POINT

4. Well serves 1 # of homes and/or ____

(ex: barn, restaurant, church, school, industry, etc.)

High Capacity Well? ☐ Yes ~~☑ No~~

High Capacity Property? ☐ Yes ~~☑ No~~

☑ Drilled ☐ Driven Point ☐ Jetted ☐ Other ____

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☑ Yes ☐ No If no, explain on back side.

Well Located in Floodplain? ☐ Yes ~~☑ No~~

Distance In Feet From Well To Nearest:

____ 1. Landfill	____ 9. Downspout/Yard Hydrant	____ 17. Wastewater Sump
3 2. Building Overhang	____ 10. Privy	____ 18. Paved Animal Barn Pen
30 3. Septic or Holding Tank	____ 11. Foundation Drain to Clearwater	____ 19. Animal Yard or Shelter
55 4. Sewage Absorption Unit	____ 12. Foundation Drain to Sewer	____ 20. Silo — Type ____
20 5. Nonconforming Pit	____ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	____ 21. Barn Gutter
____ 6. Buried Home Heating Oil Tank	12 14. Building Sewer ~~☑ Gravity~~ ☐ Pressure ~~☑ Cast Iron or Plastic~~ ☐ Other	____ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
____ 7. Buried Petroleum Tank	____ 15. Collector or Street Sewer	____ 23. Other Manure Storage ____ Other NR 112 Waste Source
____ 8. Shoreline/Swimming Pool	____ 16. Clearwater Sump	____ 24. ____

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
5	surface	27

Method of constructing upper enlarged drillhole only.

- ☐ 1. Rotary — Mud Circulation
- ☐ 2. Rotary — Air
- ☐ 3. Rotary — Foam
- ☐ 4. Reverse Rotary
- ☐ 5. Cable-tool Bit ____ in. dia.
- ☐ 6. Temp. Outer Casing ____ in. dia. Removed? ☐ Yes ☐ No If no, explain ____
- ☐ 7. Other ____

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL	surface	24
	15#/FT. .258" A53B		
	RECESSED COUP + THREAD		
	V.S.P. 1950 P.S.I.		
Dia. (in.)	screen type and material	From	To
5	STAINLESS JOHNSON #12	24	27

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
SG	SAND + GRAVEL	surface	27

10. Static Water Level

____ ft. above ground level

8 ft. below ground surface

11. Pump Test

Pumping Level 14 ft. below surface

Pumping at 10 GPM for 2 hours

12. Well Is:

			Grade
10 in.	☑ Above	☐ Below	
Developed?	☑ Yes	☐ No	
Disinfected?	☑ Yes	☐ No	
Capped?	☑ Yes	☐ No	

13. Did you permanently seal all unused, noncomplying, or unsafe wells?

☐ Yes ☑ No If no, explain STILL IN USE

14. Signature of Point Driver or Registered Driller

Philip Koeppel (PK) Date Signed 10-8-90

Signature of Drill Rig Operator SAME (PK) Date Signed

Use additional comments on reverse side about geology, etc.

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

91

First Water Quality Test For
WISCONSIN UNIQUE WELL NUMBER FN 331

State of Wisconsin
Private Water Supply - WS/2
Department of Natural Resources
Box 7921
Madison, WI 53707

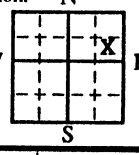
FEB 10 1993

(Please type or print using a black pen.)

Property Owner: Brownell Construction	Telephone Number: (715) 478-3968
Mailing Address: 714 South Prospect	
City: Crandon	State: WI Zip Code: 54520
County of Well Location: Forest	Co. Well Permit No. W_____
Well Completion Date (mm-dd-yy): 10 - 08 - 92	

21 Well Constructor (Business Name): Rhinelander Well Drilling, Inc. License # 632
Address: P.O. Box 584
City: Rhinelander, State: WI Zip Code: 54501

2. Mark well location with a dot in correct 40-acre parcel of section.



1. Well Location — Please use decimals instead of fractions.
[X] Town [ ] City [ ] Village of Nashville
Fire # (If avail.)
Grid or Street Address or Road Name and Number (If avail.): Highway 55
Subdivision Name | Lot # | Block #
Gov't Lot #_____ or SE 1/4 of NE 1/4 of
Section 27, T 35 N; R 12 [X] E [ ] W

3. Well Type [X] New [ ] Replacement [ ] Reconstruction
of previous unique well # _____ constructed in 19 ____
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and or _____
(Ex: barn, restaurant, church, school, industry, etc.)

High Capacity: Well? [ ] Yes [X] No Property? [ ] Yes [X] No

[X] Drilled [ ] Driven Point [ ] Jetted [ ] Other _____

5. Well located on highest point of property, consistent with the general layout and surroundings? [X] Yes [ ] No If no, explain on back side.

Well located in floodplain? [ ] Yes [X] No
Distance in Feet From Well To Nearest:

____ 1. Landfill
____ 2. Building Overhang
n/a 3. Septic or Holding Tank (circle one)
____ 4. Sewage Absorption Unit
____ 5. Nonconforming Pit
____ 6. Buried Home Heating Oil Tank
____ 7. Buried Petroleum Tank
____ 8. Shoreline/Swimming Pool
____ 9. Downspout/Yard Hydrant
____ 10. Privy
____ 11. Foundation Drain to Clearwater
____ 12. Foundation Drain to Sewer
____ 13. Building Drain [ ] Cast Iron or Plastic [ ] Other
____ 14. Building Sewer [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 15. Collector or Street Sewer
____ 16. Clearwater Sump
____ 17. Wastewater Sump
____ 18. Paved Animal Barn Pen
____ 19. Animal Yard or Shelter
____ 20. Silo - Type _____
____ 21. Barn Gutter
____ 22. Manure Pipe [ ] Gravity [ ] Pressure [ ] Cast Iron or Plastic [ ] Other
____ 23. Other Manure Storage _____
Other NR 112 Waste Source
____ 24. _____

1st Construction

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
6	surface	47

Method of constructing upper enlarged drillhole only.
[ ] 1. Rotary - Mud Circulation
[ ] 2. Rotary - Air
[ ] 3. Rotary - Foam
[ ] 4. Reverse Rotary
[ ] 5. Cable-tool Bit _____ in. dia.
[ ] 6. Temp. Outer Casing _____ in. dia.
Removed? [ ] Yes [ ] No
If no, explain _____
[ ] 7. Other _____

9. Geology

DNR USE ONLY	Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
QS-	Caving Sand	Surface	47

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 Grade B	surface	41
	Plain End Welded		
	18.97 #/Ft.		
	Sawhill Pipe Mfg.		
Dia. (in.)	screen type, material & slot size	From	To
6	6 Ft. Stainless Steel 12 slot	41	47

8. Grout or Other Sealing Material

Method _____ Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		

10. Static Water Level
_____ ft. above ground surface
18 ft. below ground surface

11. Pump Test
Pumping Level 35 ft. below surface
Pumping at 45 GPM for 2 hours

12. Well Is:
18 in. [X] Above [ ] Below Grade
Developed? [X] Yes [ ] No
Disinfected? [X] Yes [ ] No
Capped? [X] Yes [ ] No

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
[ ] Yes [X] No If no, explain N/A

14. Signature of Point Driver or Licensed Supervisory Driller: [signature] DF Date Signed 10/23/92

Signature of Drill Rig Operator (Mandatory unless same as above): Charles Hagen CH Date Signed 10/8/92

Make additional comments on reverse side about geology, additional screens, water quality, etc.
Comments on reverse side _____ (Check √, if yes)

DNR

WELL CONSTRUCTION REPORT 200
Form 3300-77A
Rev. 1-92

WGNHS ORIGINAL

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SE NE | Section: 27 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mr. Archie McGeshick
ADDRESS: Mole Lake, Wisc.
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
20										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		C.I.	Other					
				Clearwater Dr.		Sewage Sump			100		Seepage Pit	
						Clearwater Sump					Seepage Bed	100
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10 & 6	Surface	25	6	39	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	36
6	12-slot Stainless Well Screen	36	39

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	36
Sand	36	39

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☒ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

Well construction completed on 6/25/79 19____

11. MISCELLANEOUS DATA
Yield Test: 1½ Hrs. at 10 GPM
Depth from surface to normal water level 18 Ft.
Depth of water level when pumping 23 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 18 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/25/79 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name: Nashville

2. LOCATION: ¼ Section: SE NE | Section: 27 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mole Lake Tribal Council Lot # 4

ADDRESS: Mole Lake, Wisc. 54520

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST CONSTUCTION ON LOT										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I. Other			Seepage Pit
				Clearwater Dr.		Clearwater Sump					Seepage Bed
											Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	38

7. CASING, LINER, CURBING AND SCREEN
Material, Weight, Specification & Method of Assembly

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	35
6	20-slot Stainless Steel Well Screen	35	38

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	38

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool ☐ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☒ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 15 GPM

Depth from surface to normal water level 18 Ft.

Depth of water level when pumping 26 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 11/29/79 19

Well is terminated 18 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 11/30/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
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Yellow Copy – Owner's Copy

OCT 20 1977

Well # 3 FR-200-J

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name: Nashville

2. LOCATION: SE ¼ Section: SE NE Section: ~~29~~ 27 Township: 35N Range: 12E

OR – Grid or Street No. Street Name: per USGS

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Clayton Foxx

ADDRESS: Mole Lake, Wisc.

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
7										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump		Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other	37		Seepage Pit	
				Clearwater Dr.		Clearwater Sump						Seepage Bed	45
												Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	85			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	85
	Open Bottom		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	52
Grey Clay Mud	52	75
Course Gravel & Grey Clay	75	82
Brown Gravel	82	85

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool ☐ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☒ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

Well construction completed on 8/5/77 19___

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 12 GPM

Depth from surface to normal water level 12½ Ft.

Depth of water level when pumping 15 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary's Hopital laboratory on 8/11/77 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Bud Welsh Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WIS.

Well Construction Report For
WISCONSIN UNIQUE WELL NUMBER CN 976

Oct. 5 1990.

State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

Property Owner: Ron Smith Telephone Number: ( )
Mailing Address: Mole Lake Indian Reservation
City: Mole Lake State: Wi Zip Code: 54520 (Oak Creek 54154)
County of Well Location: Forest
County Well Location Permit No.: W
Well Completion Date: 9 / 31 / 90 (M M / D D / Y Y)

(21)
Well Constructor (Business Name): Shawano Well Drilling Registration #: 1196
Address: Route 3 Box 247
City: Shawano State: Wi Zip Code: 54166

2. Mark well location in correct 40-acre parcel of section.
N / W / E / S — X

1. Location (Please type or print using a black pen.)
☑ Town ☐ City ☐ Village of Nashville
Fire # (if available)
Grid or Street Address or Road Name and Number (if available): CTM
Subdivision Name Lot # Block #
Gov't Lot # ___ or SW ¼ of SW ¼ of Section 28; T 35 N; R 12 ☑ E ☐ W

3. Well Type ☐ New ☑ Replacement ☐ Reconstruction
of unique well # ___ constructed in 19 90.
Reason for new, replaced or reconstructed well? old well slow

4. Well serves 1 # of homes and/or ___
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☑ No
High Capacity Property? ☐ Yes ☑ No

☑ Drilled ☐ Driven Point ☐ Jetted ☐ Other ___

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☑ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☑ No
Distance In Feet From Well To Nearest: B.P.

___ 1. Landfill	___ 9. Downspout/Yard Hydrant	___ 17. Wastewater Sump
45 2. Building Overhang	___ 10. Privy	___ 18. Paved Animal Barn Pen
78 3. Septic or Holding Tank	___ 11. Foundation Drain to Clearwater	___ 19. Animal Yard or Shelter
96 4. Sewage Absorption Unit	___ 12. Foundation Drain to Sewer	___ 20. Silo — Type ___
___ 5. Nonconforming Pit	___ 13. Building Drain ☐ Cast Iron or Plastic ☐ Other	___ 21. Barn Gutter
___ 6. Buried Home Heating Oil Tank	___ 14. Building Sewer ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other	___ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
___ 7. Buried Petroleum Tank	___ 15. Collector or Street Sewer	___ 23. Other Manure Storage ___ Other NR 112 Waste Source
___ 8. Shoreline/Swimming Pool	___ 16. Clearwater Sump	___ 24. ___

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
10	surface	25
6	25	61 (to 61)

Method of constructing upper enlarged drillhole only.
☑ 1. Rotary — Mud Circulation
☑ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☐ 5. Cable-tool Bit ___ in. dia.
☐ 6. Temp. Outer Casing ___ in. dia. Removed? ☐ Yes ☐ No If no, explain ___
☐ 7. Other ___

DNR USE ONLY | 9. Geology Type, Caving/Noncaving, Color, Hardness, Etc. | From (ft.) | To (ft.)

CS	Sandy clay	surface	21
CG	Sand, clay & stones	21	55
AS	Course sand	55	61

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	Astm A53 18.97 S.T.V. welded	surface	58
			15 Slot

Dia. (in.)	screen type and material	From (ft.)	To (ft.)
6	Johnson Stainless Steel	58	61

8. Grout or Other Sealing Material

Method / Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	surface		
Cement grout	8	25	6

10. Static Water Level
___ ft. above ground level
15 ft. below ground surface

11. Pump Test
Pumping Level 18 ft. below surface
Pumping at 12 GPM for 2 hours

12. Well Is:
20 in. ☑ Above ☐ Below Grade
Developed? ☑ Yes ☐ No
Disinfected? ☑ Yes ☐ No
Capped? ☑ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☑ Yes ☐ No If no, explain ___

14. Signature of Pump Driver or Registered Driller: Don Dillenburg (DD) Date Signed: 9-12-90
Signature of Drill Rig Operator: Date Signed: 9-12-90

Make additional comments on reverse side about geology, etc.

Well Construction Report For WISCONSIN UNIQUE WELL NUMBER CV 005

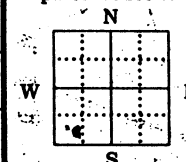
State of Wisconsin
Department of Natural Resources
Private Water Supply — WS/2
Box 7921
Madison, WI 53707

AUG 4 1989

Property Owner: Sokgon Chippewa | Telephone Number: 715 362-5845
Mailing Address: PO Box 186
City: Crandon | State: Wi | Zip Code: 54520
County of Well Location: 21 FOREST | County Well Location Permit No.: W | Well Completion Date: 07/29/89 (M M D D Y Y)

Well Constructor (Business Name): Maurice Johnson | Registration #: 664
Address: N. 19382 Co "O"
City: Pembine | State: Wi | Zip Code: 54156

2. Mark well location in correct 40-acre parcel of section.



1. Location (Please type or print using a black pen.)
☒ Town ☐ City ☐ Village of Nashville | Fire # (if available)
Grid or Street Address or Road Name and Number (if available)
Subdivision Name | Lot # | Block #
Gov't Lot # ___ or SE ¼ of SW ¼ of Section 28 ; T 35 N; R 12 ☒ E ☐ W

3. Well Type ☒ New ☐ Replacement ☐ Reconstruction
of unique well # ___ constructed in 19 ___.
Reason for new, replaced or reconstructed well?

4. Well serves 1 # of homes and/or ___
(ex: barn, restaurant, church, school, industry, etc.)
High Capacity Well? ☐ Yes ☒ No
High Capacity Property? ☐ Yes ☒ No

☒ Drilled ☐ Driven Point ☐ Jetted ☐ Other ___

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? ☒ Yes ☐ No If no, explain on back side.
Well Located in Floodplain? ☐ Yes ☒ No
Distance In Feet From Well To Nearest:

___ 1. Landfill	___ 9. Downspout/Yard Hydrant	___ 17. Wastewater Sump
30 2. Building Overhang	___ 10. Privy	___ 18. Paved Animal Barn Pen
70 3. Septic or Holding Tank	___ 11. Foundation Drain to Clearwater	___ 19. Animal Yard or Shelter
80 4. Sewage Absorption Unit	___ 12. Foundation Drain to Sewer	___ 20. Silo — Type ___
___ 5. Nonconforming Pit	60 13. Building Drain ☒ Cast Iron or Plastic ☐ Other	___ 21. Barn Gutter
___ 6. Buried Home Heating Oil Tank	___ 14. Building Sewer ☒ Gravity ☐ Pressure ☒ Cast Iron or Plastic ☐ Other	___ 22. Manure Pipe ☐ Gravity ☐ Pressure ☐ Cast Iron or Plastic ☐ Other
___ 7. Buried Petroleum Tank	___ 15. Collector or Street Sewer	___ 23. Other Manure Storage ___ Other NR 112 Waste Source
___ 8. Shoreline/Swimming Pool	___ 16. Clearwater Sump	___ 24. ___

6. Drillhole Dimensions

Dia. (in.)	From (ft.)	To (ft.)
10	surface	25
6	25	72

Method of constructing upper enlarged drillhole only.
☐ 1. Rotary — Mud Circulation
☐ 2. Rotary — Air
☐ 3. Rotary — Foam
☐ 4. Reverse Rotary
☒ 5. Cable-tool Bit 6 in. dia.
☒ 6. Temp. Outer Casing 10 in. dia. Removed? ☒ Yes ☐ No If no, explain ___
☐ 7. Other ___

7. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Mfg. & Method of Assembly	From (ft.)	To (ft.)
6	New Steel	surface	64
	Valley Steel Co.		
	A.S.T.M. - A53 - 280 W		
	Welded Joints		
Dia. (in.)	screen type and material S.S. Johnson	From	To
6	M020-6HT.-5ft 5in Pipe	64	72

8. Grout or Other Sealing Material
Method Pumped

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Cement grout	surface	25	9

Make additional comments on reverse side about geology, etc.

DNR USE ONLY	9. Geology Type, Caving/Noncaving, Color, Hardness, Etc.	From (ft.)	To (ft.)
SG	Sand + Gravelle	surface	30
GC	Gravelle + Clay	30	64
SG	Sand + Gravelle	64	72

10. Static Water Level
___ ft. above ground level
17 ft. below ground surface

11. Pump Test
Pumping Level 58 ft. below surface
Pumping at 10 GPM for 1½ (1.5) hours

12. Well Is:
18 in. ☒ Above ☐ Below Grade
Developed? ☒ Yes ☐ No
Disinfected? ☒ Yes ☐ No
Capped? ☒ Yes ☐ No

13. Did you permanently seal all unused, noncomplying, or unsafe wells? ☐ Yes ☐ No If no, explain ___

14. Signature of Point-Driver or Registered Driller: Maurice Johnson MJ | Date Signed: 8-2-89
Signature of Drill Rig Operator: Dan Johnson DJ | Date Signed: 8-2-89

DNR

WELL CONSTRUCTION REPORT
Form 3300-77A Rev. 9-88

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE: OCT 20 1977
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

Well # 2

WELL CONSTRUCTOR'S REPORT

Form 3300-15 Rev. 12-76

FR-195-U

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: SW SW | Section: 28 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Bob McGeshick

ADDRESS: Mole Lake, Wisc.

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
5										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		30		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	
													Seepage Trench	40

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	43			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	40
6	20-slot Stainless Well Screen	40	43

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	43

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☒ Rotary-hammer w/drilling mud & air
☐ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with Air / Water

Well construction completed on 8/4/77 19___

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 11 GPM

Depth from surface to normal water level 17½ Ft.

Depth of water level when pumping 35 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Mary's Hospital laboratory on 8/11/77 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Bud Webster
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

Well # 1 FR-196-U

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashiville

2. LOCATION: ¼ Section: SE SW | Section: 28 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: James Devine
ADDRESS: Mole Lake, Wisc.
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
6										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer	Sewage Sump	C.I.	Other		40		Seepage Pit	
				Clearwater Dr.	Clearwater Sump						Seepage Bed	55
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	59

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6 New	Black Steel 19.45# T&C A53 US Steel	Surface	53
6	20-slot Stainless Well Screen	53	59

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	24
Sand & Clay Mud	24	53
Dirty Sand & Gravel	53	59
Grey Clay	59	90
Soft Granite (No Water)	90	120

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 8 Hrs. at 8 GPM
Depth from surface to normal water level 19 Ft.
Depth of water level when pumping 48 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 8/3/77 19
Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to St Marys Hospital laboratory on 8/11/77 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Wheeler
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

OCT 2 9 1975

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: Forest.

CHECK ONE: ☒ Town ☐ Village ☐ City NAME: Nashville.

2. LOCATION – ¼ Section: SE¼ SW¼ | Section: 28 | Township: T35N | Range: R 12 E

OR – Grid or street no. | Street name

AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: Dan Polar Jnr.

ADDRESS: Mole lake. Tribe.

POST OFFICE: Mole lake Wisc.

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
50	–	–	–	–	–	–	–	–

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
—	–	—	—	—	—	–	–	–	–

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: Mobile Home

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	60			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6'	18.97 New steel	Surface	57
	Welded Joints.		
3 Ft	Johnson Stainless	57	60
	Well Screen.		
	No 3 slot		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand & gravel	Surface	18
Dirty Sand & gravel	18	42
Clay & gravel	42	55
Sandy gravel	55	60

10. TYPE OF DRILLING MACHINE USED

☒ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 9 · 12 · 1975

Well is terminated 24 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield test: 4 Hrs. at 8 GPM

Depth from surface to normal water level 16 ft.

Depth to water level when pumping 46 ft.

Water sample sent to St Mary Hospital Rhinelander laboratory on: Oct 17 19 75

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Geo Beyer Registered Well Driller

COMPLETE MAIL ADDRESS: Star Rt 2 Rhinelander

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

OCT 27 1977

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

OCT 20 1977

Well # 5 FR-197-U

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: SW SE | Section: 28 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mr. Michael Polar

ADDRESS: Mole Lake, Wisc.

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
10										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump			40		Seepage Pit	
				Clearwater Dr.		Clearwater Sump					Seepage Bed	50
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	36			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	33
6	18-slot Stainless Well Screen	33	36

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	36

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☒ Rotary-hammer w/drilling mud & air
☐ Jetting with Air / Water
☐ Rotary-air w/drilling mud
☐ Rotary-hammer & air
☐ Rotary-w/drilling mud
☐ Reverse Rotary

Well construction completed on 8/8/77 19___

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 15 GPM

Depth from surface to normal water level 20 Ft.

Depth of water level when pumping 25 Ft. Stabilized ☒ Yes ☐ No

Water sample sent to St Mary's Hospital laboratory on 8/11/77 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Colsteg Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

OCT 20 1977 Well # 4

FR-198-U

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: [X] Town [ ] Village [ ] City

Name: Nashville

2. LOCATION: ¼ Section: SW SE | Section: 28 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name:

AND – If available subdivision name, lot & block No.:

3. NAME [X] OWNER [ ] AGENT AT TIME OF DRILLING CHECK (✓) ONE: George Polar

ADDRESS: Mole Lake, Wisc.

POST OFFICE:

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST CONSTRUCTION ON LOT										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25			
6	25	43			

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53US Steel	Surface	41
6	20-slot Stainless Well Screen	41	44

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Sand Caving	Surface	44

10. TYPE OF DRILLING MACHINE USED

[ ] Cable Tool
[ ] Rotary-air w/drilling mud
[ ] Rotary-w/drilling mud
[ ] Rotary-hammer w/drilling mud & air
[X] Rotary-hammer & air
[ ] Reverse Rotary
[ ] Jetting with: [ ] Air [ ] Water

Well construction completed on 8/8/77 19____

Well is terminated 12 inches [X] above [ ] below final grade

Well disinfected upon completion [X] Yes [ ] No

Well sealed watertight upon completion [X] Yes [ ] No

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 15 GPM

Depth from surface to normal water level 15 Ft.

Depth of water level when pumping 20 Ft. Stabilized [X] Yes [ ] No

Water sample sent to St Mary's Hospital laboratory on 8/11/77 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster
Registered Well Driller

Complete Mail Address:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

WELL CONSTRUCTOR'S REPORT
FORM 3300–15

AUG 30 1973

NOTE
WHITE COPY – DIVISION'S COPY
GREEN COPY – DRILLER'S COPY
YELLOW COPY – OWNER'S COPY

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

1. COUNTY: FOREST | CHECK ONE: ☑ Town ☐ Village ☐ City | NAME: NASHVILLE

2. LOCATION – ¼ Section: SE 1/4 | Section: SE 1/4 | Township: 28 | Range: 35N. | 12 E.
OR – Grid or street no. | Street name
AND – If available subdivision name, lot & block no.

3. OWNER AT TIME OF DRILLING: ANGELINE SCOTT
ADDRESS: 3415 A.W. LISBON AVE.
POST OFFICE: MILW. WIS. 53208

4. Distance in feet from well to nearest: (Record answer in appropriate block)

BUILDING	SANITARY SEWER C. I.	SANITARY SEWER TILE	FLOOR DRAIN C. I.	FLOOR DRAIN TILE	FOUNDATION DRAIN SEWER CONNECTED	FOUNDATION DRAIN INDEPENDENT	WASTE WATER DRAIN C. I.	WASTE WATER DRAIN TILE
5	15						15	

CLEAR WATER DRAIN C. I.	CLEAR WATER DRAIN TILE	SEPTIC TANK	PRIVY	SEEPAGE PIT	ABSORPTION FIELD	BARN	SILO	ABANDONED WELL	SINK HOLE
		40		50					

OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.)

5. Well is intended to supply water for: HOME

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
5	Surface	63			

7. CASING, LINER, CURBING, AND SCREEN

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
5	NEW BLK. STEEL	Surface	60
	15#/FT. .258" COUPLED		
5	STAINLESS SCREEN	60	63

9. FORMATIONS

Kind	From (ft.)	To (ft.)
SAND	Surface	63

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
	Surface	

10. TYPE OF DRILLING MACHINE USED
☑ Cable Tool ☐ Direct Rotary ☐ Reverse Rotary
☐ Rotary – air w/drilling mud ☐ Rotary – hammer with drilling mud & air ☐ Jetting with ☐ Air ☐ Water

Well construction completed on AUG. 23 1973

11. MISCELLANEOUS DATA
Yield test: 1 Hrs. at 15 GPM
Depth from surface to normal water level 12 ft.
Depth to water level when pumping 18 ft.

Well is terminated 8 inches ☑ above ☐ below final grade
Well disinfected upon completion ☑ Yes ☐ No
Well sealed watertight upon completion ☑ Yes ☐ No

Water sample sent to MADISON laboratory on: AUG. 27 1973

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE: Oscar Koeppel Registered Well Driller
COMPLETE MAIL ADDRESS: Box 11 Phlox, Wis.

Please do not write in space below

COLIFORM TEST RESULT	GAS – 24 HRS.	GAS – 48 HRS.	CONFIRMED	REMARKS

REV. 3–71

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: SE SE | Section: 28 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name:

AND – If available subdivision name, lot & block No.:

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mr. Jim Beaumannen

ADDRESS: Mole Lake, Wisc.

POST OFFICE: 54520

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
None Yet	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		None	Yet	Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	None Yet
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	41	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	38
6	20 Slot Stainless Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	41

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air
☒ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with Air / Water

11. MISCELLANEOUS DATA

Yield Test: 1 Hrs. at 12 GPM

Depth from surface to normal water level 16 Ft.

Depth of water level when pumping 33 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 9/18/79 19___

Well is terminated 18 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 9/18/79 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

MAY 19 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SE SE | Section: 28 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot-10
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain C.I.	Sanitary Bldg. Drain Other	Sanitary Bldg. Sewer C.I.	Sanitary Bldg. Sewer Other	Floor Drain Connected To: C.I. Sewer	Floor Drain Connected To: Other Sewer	Storm Bldg. Drain C.I.	Storm Bldg. Drain Other	Storm Bldg. Sewer C.I.	Storm Bldg. Sewer Other
FIRST CONSTRUCTION ON LOT										

Street Sewer San.	Street Sewer Storm	Other Sewers C.I.	Other Sewers Other	Foundation Drain Connected to: Sewer		Sewage Sump		Sewage Sump C.I.	Sewage Sump Other	Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
					Clearwater Dr.		Clearwater Sump						Seepage Pit / Seepage Bed / Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well / Pump / Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10½	Surface	25	6	25	41

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	38
6	12-slot Stainless Steel Well Screen	38	41

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	41

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with Air ☐ Jetting with Water

Well construction completed on 12/7/79 19____

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 14 Ft.
Depth of water level when pumping 21 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 12/7/79 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SE SE | Section: 28 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE
Mole Lake Tribal Council Lot # 9
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST	CONSTRUCTION ON LOT									

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit
San.	Storm	C.I.	Other	Sewer		C.I.	Other				Seepage Pit
				Clearwater Dr.		Sewage Sump					Seepage Bed
						Clearwater Sump					Seepage Trench

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	42

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	39
6	12-slot Stainless Steel Well Screen	39	42

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Gravel	Surface	29
Caving Sand & Clay	29	39
Sand	39	42

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 24.5 Ft.
Depth of water level when pumping 29 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 12/6/79 19____
Well is terminated 12 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 12/6/79 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature]
Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

MAY 19 1980

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
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Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City Name: Nashville

2. LOCATION: ¼ Section: SE SE | Section: 28 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mole Lake Tribal Council Lot # 8
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST CONSTRUCTION ON LOT										

Street Sewer		Other Sewers		Foundation Drain Connected to:		Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump					Seepage Pit	
				Clearwater Dr.		Clearwater Sump					Seepage Bed	
											Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	42

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	39
6	20-slot Stainless Steel Well Screen	39	42

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand Gravel & Clay	Surface	39
Sand	39	~~to~~ 42

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air
☒ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with ☐ Air ☐ Water

Well construction completed on 12/6/79 19___

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 12 GPM

Depth from surface to normal water level 24.5 Ft.

Depth of water level when pumping 28 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 12/6/79 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Webster
Registered Well Driller

Complete Mail Address:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

MAY 19 1980

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

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WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: SE SE | Section: 28 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name

AND – If available subdivision name, lot & block No.

3. NAME ☐ OWNER ☒ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mole Lake Tribal Council Lot- 11

ADDRESS: Mole Lake, Wisc. 54520

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
FIRST CONSTRUCTION ON LOT										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other				Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well		Nonconforming Existing							
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	25	42

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.00# PE A53 US Steel	Surface	39
6	12-slot Stainless Steel Well Screen	39	42

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand	Surface	42

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air
☒ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with: ☐ Air ☐ Water

Well construction completed on 12/7/79 19____

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 10 GPM

Depth from surface to normal water level 14.5 Ft.

Depth of water level when pumping 23 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 12 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 12/7/79 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: Brad Welsby Registered Well Driller

Complete Mail Address: RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH

FR-132-U

See Instructions on Reverse Side

1. County FOREST — Town ☐ Village ☑ MOLE LAKE City ☐ Check one and give name

2. Location SCHOOL STREET LOT #1 SE,SE,SE 28,35N 12E
Name of street and number of premise or Section, Town and Range numbers

3. Owner ☑ or Agent ☐ CRANDON DIST #1
Name of individual, partnership or firm

4. Mail Address SCHOOL DIST. #1 CRANDON, WIS.
Complete address required

5. From well to nearest: Building 60 ft; sewer ____ ft; drain ____ ft; septic tank 100 ft; dry well or filter bed ____ ft; abandoned well ____ ft.

6. Well is intended to supply water for: SCHOOL

7. DRILLHOLE:

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
6	0	119			

8. CASING AND LINER PIPE OR CURBING:

Dia. (in.)	Kind and Weight	From (ft.)	To (ft.)
6	STD STEEL	0	119

9. GROUT:

Kind	From (ft.)	To (ft.)

10. FORMATIONS:

Kind	From (ft.)	To (ft.)
SAND	0	80
CLAY	80	116
GRAVEL	116	119

RECEIVED
OCT 19 1960
SANITARY ENGINEERING

11. MISCELLANEOUS DATA:

Yield test: 5 Hrs. at 15 GPM.

Depth from surface to water-level: 11 ft.

Water-level when pumping: 43 ft.

Water sample was sent to the state laboratory at: MADISON City on OCT 10 1960

Construction of the well was completed on: OCT. 6 1960

The well is terminated 8 inches ☑ above, below ☐ the permanent ground surface.

Was the well disinfected upon completion? Yes ✓ No ____

Was the well sealed watertight upon completion? Yes ✓ No ____

Signature Oscar Kaeppel Box 11 Phlox, Wis.
Registered Well Driller Complete Mail Address

Please do not write in space below

Rec'd OCT 11 1960 No. 39554

Ans'd ____

Interpretation ~~SAFE—BACTERIOLOGICALLY~~

	10 ml	10 ml	10 ml	10 ml	10 ml
Gas—24 hrs.					
48 hrs.					
Confirm					
B. Coli	0				

Examiner ____

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
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Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300–15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NW SE | Section: 28 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mr. Chuck McGeshick
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
40										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		75		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	110
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	79	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	76
6	20-slot Stainless Well Screen	76	79

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	76
Sand	76	79

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-air w/drilling mud ☐ Rotary-w/drilling mud ☐ Rotary-hammer w/drilling mud & air ☒ Rotary-hammer & air ☐ Reverse Rotary ☐ Jetting with ☐ Air ☐ Water

Well construction completed on 6/22/79 19____

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 29 Ft.
Depth of water level when pumping 35 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 18 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/22/79 19____

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature
Registered Well Driller

Complete Mail Address
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest

CHECK (✓) ONE: ☒ Town ☐ Village ☐ City

Name: Nashville

2. LOCATION: ¼ Section: NW SE | Section: 28 | Township: 35N | Range: 12E

OR – Grid or Street No. | Street Name

AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Ms. Mildred McGeshick

ADDRESS: Mple Lake, Wisc. 54520

POST OFFICE

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
10										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		100		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	110
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well								
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	59	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	56
6	12-slot Stainless Well Screen	56	59

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	56
Sand	56	59

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air
☒ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with Air / Water

Well construction completed on 6/19/79 19___

11. MISCELLANEOUS DATA

Yield Test: 2½ Hrs. at 10 GPM

Depth from surface to normal water level 16 Ft.

Depth of water level when pumping 50 Ft. Stabilized ☒ Yes ☐ No

Well is terminated 18 inches ☒ above ☐ below final grade

Well disinfected upon completion ☒ Yes ☐ No

Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/19/79 19___

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature

Registered Well Driller

Complete Well Address: RHINELANDER WELL DRILLING, INC.
660 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

FR-527-U

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT

Form 3300–15 Rev. 12-78

JAN 28 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: NW SE; Section: 28; Township: 35N; Range: 12E
OR – Grid or Street No.: Street Name:
AND – If available subdivision name, lot & block No.:

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Ms. Debbie Vanzile
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE:

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
30										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		100		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	100
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing		Subsurface Pumproom Nonconforming Existing	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well									
		Pump									
		Tank									

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	76	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	73
6	15-slot Stainless Well Screen	73	76

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	73
Sand	73	76

10. TYPE OF DRILLING MACHINE USED

☐ Cable Tool
☐ Rotary-air w/drilling mud
☐ Rotary-w/drilling mud
☐ Rotary-hammer w/drilling mud & air
☒ Rotary-hammer & air
☐ Reverse Rotary
☐ Jetting with Air ☐ Water

11. MISCELLANEOUS DATA

Yield Test: 2 Hrs. at 12 GPM
Depth from surface to normal water level 17½ Ft.
Depth of water level when pumping 25½ Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 6/22/79 19
Well is terminated 18 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 6/22/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature]
Registered Well Driller

Complete Mail Address:
RHINELANDER WELL DRILLING, INC.
680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501

State of Wisconsin
Department of Natural Resources
Box 7921
Madison, Wisconsin 53707

NOTE:
White Copy – Division's Copy
Green Copy – Driller's Copy
Yellow Copy – Owner's Copy

WELL CONSTRUCTOR'S REPORT
Form 3300-15 Rev. 12-76

JAN 28 1980

1. COUNTY: Forest
CHECK (✓) ONE: ☒ Town ☐ Village ☐ City
Name: Nashville

2. LOCATION: ¼ Section: SE NE | Section: 28 | Township: 35N | Range: 12E
OR – Grid or Street No. | Street Name:
AND – If available subdivision name, lot & block No.

3. NAME ☒ OWNER ☐ AGENT AT TIME OF DRILLING CHECK (✓) ONE: Mr. Ray Mogeshick
ADDRESS: Mole Lake, Wisc. 54520
POST OFFICE:

4. Distance in feet from well to nearest: (Record answer in appropriate block)

Building	Sanitary Bldg. Drain		Sanitary Bldg. Sewer		Floor Drain Connected To:		Storm Bldg. Drain		Storm Bldg. Sewer	
	C.I.	Other	C.I.	Other	C.I. Sewer	Other Sewer	C.I.	Other	C.I.	Other
15										

Street Sewer		Other Sewers		Foundation Drain Connected to:				Sewage Sump		Clearwater Sump	Septic Tank	Holding Tank	Sewage Absorption Unit	
San.	Storm	C.I.	Other	Sewer		Sewage Sump		C.I.	Other		80		Seepage Pit	
				Clearwater Dr.		Clearwater Sump							Seepage Bed	85
													Seepage Trench	

Privy	Pet Waste Pit	Pit: Nonconforming Existing	Subsurface Pumproom	Barn Gutter	Animal Barn Pen	Animal Yard	Silo With Pit	Glass Lined Storage Facility	Silo w/o Pit	Earthen Silage Storage Trench Or Pit
		Well	Nonconforming Existing							
		Pump								
		Tank								

Temporary Manure Stack	Watertight Liquid Manure Tank	Solid Manure Storage Structure	Subsurface Gasoline or Oil Tank	Waste Pond or Land Disposal Unit (Specify Type)	Other (Give Description)

5. Well is intended to supply water for: Dwelling

6. DRILLHOLE

Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25	6	75	

7. CASING, LINER, CURBING AND SCREEN

Dia. (in.)	Material, Weight, Specification & Method of Assembly	From (ft.)	To (ft.)
6	New Black Steel 19.45# T&C A53 US Steel	Surface	~~73~~ 75
~~6~~	Open Bottom		

8. GROUT OR OTHER SEALING MATERIAL

Kind	From (ft.)	To (ft.)
Neat Cement	Surface	25

9. FORMATIONS

Kind	From (ft.)	To (ft.)
Caving Sand & Clay	Surface	69
Sand & Gravel	69	73
Gravel	73	75

10. TYPE OF DRILLING MACHINE USED
☐ Cable Tool ☐ Rotary-hammer w/drilling mud & air ☐ Jetting with
☐ Rotary-air w/drilling mud ☒ Rotary-hammer & air ☐ Air ☐ Water
☐ Rotary-w/drilling mud ☐ Reverse Rotary

11. MISCELLANEOUS DATA
Yield Test: 2 Hrs. at 90gph GPM
Depth from surface to normal water level 25 Ft.
Depth of water level when pumping 70 Ft. Stabilized ☒ Yes ☐ No

Well construction completed on 9/18/79
Well is terminated 18 inches ☒ above ☐ below final grade
Well disinfected upon completion ☒ Yes ☐ No
Well sealed watertight upon completion ☒ Yes ☐ No

Water sample sent to Madison laboratory on 9/18/79 19

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

Signature: [signature] Registered Well Driller

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680 COUNTRY DRIVE
RHINELANDER, WISCONSIN 54501