

## 1987 volatile organic compound (VOC) testing project in Rock County, Wisconsin. [DNR-040] 1990

Holman, David Madison, Wisconsin: Wisconsin Department of Natural Resources, 1990

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# Wisconsin Groundwater Management Practice Monitoring Project No. 37

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GROUNDWATER Wisconsin's buried treasure

**Wisconsin Department of Natural Resources** 

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DEBEIVE APRITISSO Water Resources Center University of Wisconsin - MSN 1975 Willow Drive Madison, WI 53706 P. O. Box 1143 Janesville, Wisconsin 53547-1143 Public Health Nurses 608-755-2640

608-755-2642

Environmental Health 608-755-2641

Administration

April 11, 1990

Department Natural Resources Sue Goldberg P. O. Box 7921 Madison, Wisconsin 53707-7921

1987 VOC Sampling and Testing Project Rock County Wisconsin

Dear Ms. Goldberg:

ROCK COUNTY

HEALTH DEPARTMENT

Enclosed is a list of forty-five (45) wells sampled by Rock County personnel and analyzed at the State Laboratory of Hygiene for volatile organic compounds during 1987 to fulfill the requirements of the "Rock County Project". The private and noncommunity wells were sampled around active or closed solid waste disposal sites. volatile organic compounds were not detected at this time in any of these wells.

Risk for ground water pollution was assigned to solid waste disposal sites based on: 1. Proximity to industrial area; 2. Proximity to wells; 3. Assimilation characteristics of subsoil.

Sampling Program Conclusions:

1. All wells sampled were not impacted by detectable levels at the time of sampling. Future well sampling and analysis may be necessary to determine water quality change.

2. If any contamination plumes at detectable levels do exist, the intake of these wells sampled do not intersect the contamination plume. Plumes may be traveling adjacent to the wells; the contamination plumes may be above intake of wells; or the contamination plume may not have reached the wells.

The sample analysis result list you sent our department only contained nineteen (19) of the forty five (45) well sample results that were completed during the spring of 1987. The unique well numbers of the nineteen (19) sample results your department assigned to these wells on your list are as follows: Bm 061, Bm 060, Bm 059, Bm 058, Bm 057, Bm 056, Bm 055, Bm 053, Bm 052, Bm 051, Bm 050, Bm 049, Bm 048, Bm 057, Bm 046, Bm 045, Bm 043, Bm 042, Bm 041.

If you have any questions concerning the 1987 "Rock County Project" please contact our office.

Sincerely,

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David Holman, M.S., R.S. Director Environmental Health Division

Encl: List of 45 wells sampled by Rock County personnel

Copy: Helen Krause, Rock County Health Officer Tim Banwell, Manager Rock Ground Water Program

#### 1987 VOLATILE ORGANIC CHEMICAL SAMPLING NEAR LAND DISPOSAL SITES ROCK COUNTY ROCK COUNTY HEALTH DEPARTMENT

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Sample Site		Sample Date	Facility Number	Results
Bill Stuck	Beloit			
2330 Euclid	SE/SE			
Beloit, WI 53511	33/, 1N/, 12E	05-18-87	054-011430	ND
Ray Klug	Beloit			
Rt. #3, Finley Rd.	NW/SE			
Beloit, WI 53511	5/, 1N/, 12E	05-18-87	054-011540	ND
Big Hill Park				
City of Beloit	Beloit			
Afton & Big Hill Rd.	SW/SW			
Beloit, WI 53511	11/, 1N/, 12E	05-18-87	154-011650	ND
Townview School	Beloit			
Rt. #4, North Rd.	NW/NW			
Beloit, WI 53511	21/, 1N/, 12E	06-29-87	154-019470	ND
Lagina Swieg	Beloit			
741 Kelsey	NW/NW			
Beloit, WI 53511	23/, 1N/, 12E	05-18-87	054-011760	ND
Harry Clossey	Beloit			
736 Philhower Rd.	NW/NW			
Beloit, WI 53511	12/, 1N/, 12E	05-18-87	054-011870	ND
Gordon Waite	Bradford			
Rt. #2, Box 57	SE/SW			
Clinton, WI 53525	32/, 2N/, 14E	06-16-87	054-013850	ND
Jerry Brandl	Bradford			
Rt. #1, Box 501	SW/NW			
Darien, WI 53114	36/, 2N/, 14E	06-16-87	054-013740	ND
Phyllis Atkinson	Fulton			
9108 Fulton Dr.	SW/SW			
Edgerton, WI 53534	18/, 4N/, 12E	05-05-87	054-010550	ND
Lloyd Gribble	Fulton			
11250 Dallman Rd.	SW/SE			
Edgerton, WI 53534	5/, 4N/, 12E	05-05-87	054-010660	ND
Newville				
Country Store	Fulton			
Hwy. 59	NW/NE			
Edgerton, WI 53534	12/, 4N, 12E	05-05-87	154-059180	ND
Todd Ligman	Fulton			
51 Cox Rd.	SW/NE			
Edgerton, WI 53534	26/, 4N/, 12E	05-05-87	054-010770	ND
Sue Falk	Fulton			
100 Royalvale	NW/NW	06 20 07	054 01440	
Edgerton, WI 53534	15/, 4N/, 12E	06-29-87	054-01440	ND

1

#### 1987 VOLATILE ORGANIC CHEMICAL SAMPLING NEAR LAND DISPOSAL SITES ROCK COUNTY ROCK COUNTY HEALTH DEPARTMENT

Sample Site	Sec./Twp./Rge.	Sample Date	Facility Number	Results
M. D. Peterson				
9583 E.Badger Hts.Rd	Fulton			
Edgerton, WI 53534	SE/NW			
Hand pump	14/, 4N/, 12E	06-29-87	054-014620	ND
M. D. Peterson				
9583 E.Badger Hts.Rd	Fulton			
Edgerton, WI 53534	SE/NW			
Residence	14/, 4N/, 12E	05-05-87	054-010880	ND
Gary Blue				
Rt. #1,	Harmony			
Milton-Shopiere Rd.	NE/NE		1	
Milton, WI 53563	2/, 3N/, 13E	06-08-87	054-012970	ND
Robert Naatz	Harmony			
3632 Ruger	NW/NW -			
Janesville, WI 53545	33/, 3N/, 13E	06-02-87	054-012530	ND
Carl R. Leichtfuss	Harmony			
1319 Van Buren	NE/SE			
Janesville, WI 53545	35/, 3N/, 13E	06-08-87	054-013080	ND
Jim Klenke	Harmony			
3501 N. Townhall	SE/NE			
Janesville, WI 53545	16/, 3N/, 13E	05-11-87	054-011320	ND
Jim Woolstrum	Harmony			
5842 M-H Townline	NE/NW			
Milton, WI 53563	2/, 3N/, 13E	05-11-87	054-011210	ND
Maurice Mortimer	Janesville			
Rt.6, 5208 County F	NE/SW			
Janesville, WI 53545	3/, 3N/, 12E	06-29-87	054-014510	ND
Sportsman Park	Janesville			
Highway 51 North	SE/NE			
Janesville, WI 53545	14/, 3N/, 12E	06-29-87	154-024860	ND
Debbie Grisham	Janesville			
3328 Hackbarth	NE/SW			
Janesville, WI 53545	15/, 3N/, 12E	06-08-87	054-013190	ND
Dennis Shaw	Janesville			
Rt.2,2723 Pennycook	SE/NE			
Janesville, WI 53545	3/, 3N/, 12E	06-08-87	054-013300	ND
J. L. Haseman	Janesville			
2912 N. Parker Dr.	SW/SW			
Janesville, WI 53545	13/, 3N/, 13E	06-08-87	054-013410	ND

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#### 1987 VOLATILE ORGANIC COMPOUNDS SAMPLING NEAR LAND DISPOSAL SITES ROCK COUNTY ROCK COUNTY HEALTH DEPARTMENT (continued)

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Sampling Site	Sec./Twp./Rge.	Sample Date	Facility Number	Results
Gary Teubert	La Prairie			
3008 Van Allen Rd.	SE/NE			
Jansville, WI 53545	15/, 2N/, 13E	05-26-87	054-012200	ND
W. E. Peterson	La Prairie			
Rt. #1, Box 116	SE/SW			
Beloit, WI 53511	34/, 2N/, 13E	05-26-87	054-012310	ND
Lervik Burton	La Prairie			
2623 E. Delevan	SW/NW			
Janesville, WI 53545	5/, 2N/, 13E	05-26-87	054-012090	ND
Robert Edwards	La Prairie			
3136 Peach Tree	SW/NW			
Janesville, WI 53545	5/, 2N/, 13E	05-26-87	054-011980	ND
Judy Mann	Milton			
86E M-H Townline Rd.	SE/SW			
Milton, WI 53563	34/, 4N/, 13E	05-11-87	054-010990	ND
Marvin Funk	Newark		I	
Rt. #2, Box 197-A	SE/NE			
Beloit, WI 53511	16/, 1N/, 11E	06-22-87	054-014180	ND
Judy Kinmonth	Plymouth			
598 Front Street	SW/NW			
Hanover, WI 53542	14/, 2N/, 11E	06-22-87	054-014070	ND
Friendly Village	Rock			
5321 Jefferson	SE/SE			
Afton, WI 53501	28/, 2N/, 12E	06-15-87	154-015290	ND
Thomas Kelly	Rock			
5123 Tripp	NE/SW			
Janesville, WI 53545	17/, 2N/, 12E	06-02-87	054-012750	ND
Airport Park				
Rock County	Rock			
Highway 51 South	SE/SE			
Janesville, WI 53545	14/, 2N., 12E	06-02-87	154-024530	ND
Monte Hanson	Rock			
P. O. Box 53	SE/NE			
Afton, WI 53501	28/, 2N/, 12E	06-02-87	054-012640	ND
Phillip Mundth	Rock			
3433 Tracy	NE/NE			
Janesville, WI 53545	20/, 2N/, 12E	06-02-87	054-012860	ND
Edwin Nash	Rock			
4400 Indian Lake Dr.	NW/SE			
Janesville, WI 53545	21/, 2N/, 12E	06-15-87	054-013630	ND

3

#### 1987 VOLATILE ORGANIC COMPOUNDS SAMPLING NEAR LAND DISPOSAL SITES ROCK COUNTY ROCK COUNTY HEALTH DEPARTMENT (continued)

Sample Site	Sec./Twp./Rge.	Sample Date	Facility Number	Results
Ron Combs	Rock			
4510 Afton	SW/NE			
Janesville, WI 53545	28/, 2N/, 12E	06-22-87	054-013960	ND
Patricia Behm	Rock			
5133 Jefferson	SE/SE			
Afton, WI 53501	28/, 2N/, 12E	06-15-87	054-013520	ND
Sweet Allyn Park				
County Trunk J	Turtle			
Shopiere	NW/SE			
Beloit, WI 53511	3/, 1N/, 13E	05-26-87	154012420	ND
Tiffany Store	Turtle			
Rt. #1, Box T-27	NE/NW			
Beloit, WI 53511	2/, 1N/, 13E	06-22-87	154-015730	ND
Willis Haseman	Turtle			
Rt. #1, Creek Rd.	SW/NE			
Beloit, WI 53511	3/, 1N/, 13E	06-22-87	054-014290	ND
Elmer Clarence	Union			
Rt. #1, Box 336-B	NE/NE			
Evansville, WI 53536	21/, 4N/, 10E	05-11-87	054-010990	ND
Midway				
Trailer Village	Union			
Rt. #2, Box 45	SE/NE			
Evansville, WI 53536	35/, 4N/, 10E	05-11-87	154-012430	ND

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