Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ER610

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: HOWARD MARTIN			Phone #: (608)845-7651
Mailing Address: PO BOX 930 141			
City: VERONA	State: WI	Zip Code: 53593	
County: Dane	Co. Permit #: W06405	Notification #	Completed: 05-26-1992

Well Constructor (Business Name): BERKHOLTZ, RICHARD	Lic. #: 3	Facility ID # (Public Wells)	
Address: 6400 LAKE RD WINDSOR WI 53598-9717		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.2	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of OREGON

Fire # (if avail.)

Street Address or Road Name and Number: 901 HWY MM

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): °N °W

Method Code

SW	SE	Section	Township	Range
or Govt Lot #		13	5 N	9 E

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
NEW CONSTRUCTION

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	47
6	47	285

Upper Enlarged Drillhole — Lower Open Bedrock

Yes Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Cable-tool Bit ____in. dia...
Dual Rotary .....
Temp. Outer Casing ____in. dia
Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		Z	G	STONEY CLAY W/BOULDERS	Surface	45
I		N		WHITE SANDSTONE	45	175
	H	H		HARD RED SHALE	175	180
T		N		TAN SANDSTONE	180	185
R		N	C	RED SANDSTONE W/SOFT CLAY LAYERS	185	215
T		N		TAN SANDSTONE	215	225
R		N		RED SANDSTONE	225	285

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STD. STEEL PER NEW 18.97 LBS ASTMA 53 SAW-HILLGRADE B .280 WALL	Surface	47
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
80 ft. below ground surface

10. Pump Test
Pumping level 200 ft. below surface
Pumping at 20 GP for 1 Hrs.
Pumping Method ?

11. Well Is
24 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method FULL HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE @ CUTTINGS	Surface	47	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RB		05-28-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RCB		05-27-1992

4a. Potential Contamination Sources Is the well located in floodplain ? No

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		170
Building Drain - Sanitary		25
Building Overhang		15
Clearwater Sump		35

Type	Qualifier	Distance
Downspout/Yard Hydrant		18
Foundation Drain to Clearwater		15
Sewer - Building Sanitary		35
Septic or Holding, or POWTS Tank		120

Comment:

Created On: 06-24-1992 Updated On: 06-24-1992 Review Status: