Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MZ632

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner	NELSON, ROBERT M
Phone #	(608)423-7518
Mailing Address	N2829 RETZLAFF RD
City	FORT ATKINSON
State	WI
Zip Code	53538
County	Jefferson
Co. Permit #	
Notification #	
Completed	03-15-1999
Well Constructor (Business Name)	J F WERNER
Lic. #	76
Facility ID # (Public Wells)	
Address	N4018 HWY Y JEFFERSON WI 53549-9801
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	0.7

1. Well Location

Town of OAKLAND	Fire # (if avail.)
Street Address or Road Name and Number	N2829 RETZLAFF RD
Subdivision Name	
Lot #	
Block #	
Latitude / Longitude in Decimal Degree (DD)	42.9478 °N -88.9764 °W
Method Code	GCD013
SE NE or Govt Lot #	
Section	32
Township	6 N
Range	13 E

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
HOME
Construction Type Drilled

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes
Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	175

Upper Enlarged Drillhole
Lower Open Bedrock
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.)
T		S		BROWN SAND	Surface	68
G		Y		GRAY SAND & GRAVEL	68	111
G		L		GRAY LIMESTONE	111	147
Y		N		YELLOW SANDSTONE	147	175

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	T&C SAWHILL STEEL CASING ASTM A53 19.45#/FT HYDRO TESTED 1780 PSI	Surface	113
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
30 ft. below ground surface

10. Pump Test
Pumping level 60 ft. below surface
Pumping at 20 GP M for 18 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	Surface		

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
JW		06-01-1999
Drill Rig Operator	Lic or Reg #	Date Signed
MJ		03-16-1999

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		133	Downspout/Yard Hydrant		24
Building Drain - Sanitary		38	Sewer - Building Sanitary		78
Building Overhang		22	Septic or Holding, or POWTS Tank		107

Comment:

Created On: 10-15-1999 Updated On: 09-26-2019 Review Status: