Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DP560

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

Property Owner: NANCY J REED	Phone #: (715)324-6318
Mailing Address: N17874 PINES RD	
City: PEMBINE	State: WI — Zip Code: 54156
County: Marinette	Co. Permit #:	Notification #:	Completed: 03-09-1992
Well Constructor (Business Name): JOHNSON, MAURICE	Lic. #: 664	Facility ID # (Public Wells):
Address: RT 1 BOX 2A PEMBINE WI 54156-9801	Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0

1. Well Location

Town of PEMBINE	Fire # (if avail.): 17874
Street Address or Road Name and Number: N17874 PINE RD	
Subdivision Name: PINES ACRES	Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W	Method Code:
NE SW or Govt Lot #:	Section: 10	Township: 36 N	Range: 20 E

2. Well Type New Well — XB787 replaces this well of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

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.)
10	Surface	20
6	20	400

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.)
X	SAND @ CLAY	Surface	35
Z	CLAY @ GRAVEL	35	53
Q	GRANITE ROCK	53	400

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	VALLEY STEEL 280 W ASTMA53 TESTED 1780 WELDEDJOINTS	Surface	53
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
15 ft. below ground surface

10. Pump Test
Pumping level 200 ft. below surface
Pumping at 1.5 GP for 8 Hrs.
Pumping Method ?

11. Well Is
12 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
DRILLING MUD	Surface	20	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
MJ		03-17-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MJ		03-17-1992

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)		60	Building Overhang		10
Building Drain - Sanitary		25	Sewer - Building Sanitary		25
			Septic or Holding, or POWTS Tank		30

Comment:

Rehab Type	Rehab Date	Result Text
Hydrofracture		BEFR 0 AFTR 1.5 GPM PARKER SETTING 80' WATER PRESSURE 2000 TO START 600 AFT

Created On: 06-29-1992 Updated On: 03-21-2013 Review Status: