Well Construction Report
WISCONSIN UNIQUE WELL NUMBER IG564

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

Property Owner: DEGENHARDT, PETE			Phone #: (608)435-6841
Mailing Address: RT 1			
City: WILTON	State: WI	Zip Code: 54670	
County: Monroe	Co. Permit #:	Notification #:	Completed: 07-24-1998

1. Well Location
Town of WELLINGTON
Fire # (if avail.):
Street Address or Road Name and Number: COUNTY Z
Subdivision Name:
Lot #:
Block #:

Well Constructor (Business Name): NELSONS PLBG @ ELEC INC	Lic. #: 42	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): °N °W
Address: RT 3 HWY 12 @ 16 TOMAH WI 54660-9803		Well Plan Approval #:	Method Code:
		Approval Date (mm-dd-yyyy):	

SE	NE	Section	Township	Range
or Govt Lot #		8	15 N	1 W

2. Well Type New Well — WV711 replaces this well of previous unique well # — constructed in

Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.4

Reason for replaced or reconstructed well ?
NEW HOME SITE

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8	Surface	140
6	140	179

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 8in. dia...
- Dual Rotary .....
- Yes — Temp. Outer Casing 8in. dia
- Yes — Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C		CLAY	Surface	12
T		H		BROWN SHALE	12	35
E		H		GREEN SHALE	35	90
	S	N		BROWN SOFT SANDSTONE	90	115
	H	N		WHITE HARD SANDSTONE	115	179

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL WELD SAWHILL A53 18 97#	Surface	140
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
110 ft. below ground surface

10. Pump Test
Pumping level 140 ft. below surface
Pumping at 12 GP M for 24 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method GROUT PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	140	20

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?
NA

13. Constructor / Supervisory Driller	Lic #	Date Signed
LN		07-29-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MN		07-29-1998

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	70
Building Drain - Sanitary	>	25
Building Overhang		11
Downspout/Yard Hydrant		12

Type	Qualifier	Distance
Foundation Drain to Clearwater		12
Sewer - Building Sanitary	>	40
Animal Yard - Include Hutches		100
Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 10-20-1998 Updated On: 06-28-2012 Review Status: