Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WZ291

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

Form 3300-077A

Property Owner: LEDVINA, RON	Phone #
Mailing Address: N5743 18TH LN	
City: PRINCETON	State: WI — Zip Code: 54968
County: Marquette	Co. Permit #: — Notification #: 54773545 — Completed: 04-16-2015
Well Constructor (Business Name): THOMAS D ROOS	Lic. #: 249 — Facility ID # (Public Wells):
Address: PO BOX 223, OXFORD WI 53952-0223	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 20

1. Well Location

Town of SHIELDS			Fire # (if avail.): N5743
Street Address or Road Name and Number: 18TH LN			
Subdivision Name:	Lot #:	Block #:	
Latitude / Longitude in Decimal Degree (DD): 43.8486 °N -89.25175 °W			Method Code: GPS008
SW SE or Govt Lot #:	Section: 24	Township: 16 N	Range: 10 E

2. Well Type Replacement
of previous unique well #: — constructed in:
Reason for replaced or reconstructed well ?: BASEMENT POINT 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.)
6	Surface	55

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Yes — 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.)
-	-	S	-	SAND	Surface	17
-	-	C	-	CLAY	17	28
-	-	Y	-	SAND & GRAVEL	28	55

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6.625	OD .280 WM A53B PE 18.97 IPSCO	Surface	52
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	JOHNSON S.S. 15 SLOT	52	55

9. Static Water Level
13 ft. below ground surface

10. Pump Test
Pumping level 14 ft. below surface
Pumping at 20 GP M for 2 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#8 BENTONITE	Surface		4 S

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
TDR		04-16-2015
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
TDR		

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)	>	100	Sewer - Building Sanitary	>	50
			Septic or Holding, or POWTS Tank	>	80

Comment:

Created On: 06-08-2015 Updated On: 06-08-2015 Review Status: