Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WZ287

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

Form 3300-077A

Property Owner: SPATH, KARL			Phone #
Mailing Address: 8409 HWY 82			
City: OXFORD	State: WI	Zip Code: 53952	
County: Marquette	Co. Permit #:	Notification #: 55445850	Completed: 10-05-2015

1. Well Location

Town of OXFORD	Fire # (if avail.): 8409
Street Address or Road Name and Number: HWY 82	
Subdivision Name:	Lot #: / Block #:

Well Constructor (Business Name): THOMAS D ROOS	Lic. #: 249	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): 43.7811 °N -89.57843 °W	Method Code: GPS006
Address: PO BOX 223 OXFORD WI 53952-0223		Well Plan Approval #:	NW NW or Govt Lot #:	Section: 17 Township: 15 N Range: 8 E
		Approval Date (mm-dd-yyyy):		
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 15		

2. Well Type Replacement
of previous unique well # constructed in
Reason for replaced or reconstructed well ?: WANTED NEW 6 INCH 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	98

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.)
-	-	C	-	CLAY	Surface	64
-	-	S	U	MUDDY SAND	64	90
-	E	S	G	CLEAN SAND W/GRAVEL	90	98

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	6.625 OD X .280 WALL A53B PE 18.97# IPSCO	Surface	92
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	6 IN TEL 15 SLOT STAINLESS	91	98

9. Static Water Level
12 ft. below ground surface

10. Pump Test
Pumping level 13 ft. below surface
Pumping at 15 GP 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		06-04-2015
Drill Rig Operator	Lic or Reg #	Date Signed
TDR		

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	52
Building Overhang		10

Type	Qualifier	Distance
Collector Sewer - San or Storm	>	100
Sewer - Building Sanitary	>	12
Septic or Holding, or POWTS Tank		28

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	WCR Submit Time	06/04/2015	THIS WELL WAS STARTED 060415 BUT WASN'T COMPLETED & HOOKED UP TO HOUSE UNTIL 100515.

Created On: 11-11-2015 Updated On: 02-23-2016 Review Status: