Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XZ406

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

Form 3300-077A

Property Owner: MODERSON, COREY	Phone #: (715)862-0899
Mailing Address: 5905 W RANGE VIEW RD	
City: HURLEY	State: WI — Zip Code: 54534
County: Iron	Co. Permit #:
Notification #: 6958113901	Completed: 11-02-2017
Well Constructor (Business Name): STEVE E BINZ	Lic. #: 3570
Facility ID # (Public Wells):	
Address: BINZ BROTHERS WELL DRILLING HURLEY WI 54534-9736	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.2	

1. Well Location

Town of KIMBAL				Fire # (if avail.): 5905W
Street Address or Road Name and Number: 5905 W RANGE VIEW DR				
Subdivision Name:		Lot #:		Block #:
Latitude / Longitude in Decimal Degree (DD): 46.4575 °N -90.2258 °W				Method Code: GPS008
NE / NW or Govt Lot #:	Section: 22	Township: 46 N	Range: 2 E	

2. Well Type New 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.)
6	Surface	138

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — Yes
- 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.)
-	-	C	G	CLAY W/COBBLES	Surface	22
-	-	S	-	SAND	22	76
-	-	Q	-	GRANITE	76	138

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97 LBS/FT EW ASTM A-53 WHEATLAND WELDED	Surface	76
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

70 ft. below ground surface

10. Pump Test

Pumping level 130 ft. below surface

Pumping at 12 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

15 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method DRILL & DRIVE MOUNDED

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

NONE EXISTING

13. Constructor / Supervisory Driller	Lic #	Date Signed
SB		11-16-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
SBJ		11-16-2017

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)		180	Sewer - Building Sanitary		70
Building Overhang		57	Septic or Holding, or POWTS Tank		160

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	11/02/2017	WATER SAMPLE WILL BE COLLECTED UPON HOOK UP TO HOUSE

Created On: 12-21-2017 Updated On: 12-21-2017 Review Status: