Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XC370

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

Form 3300-077A

Property Owner: SCHEIBNER, ERICH		Phone #	
Mailing Address: N34 W32891 LAKEVIEW DR			
City: NASHOTAH	State: WI	Zip Code: 53058	
County: Waukesha	Co. Permit #:	Notification #: 50281709	Completed: 12-20-2013

1. Well Location

Village of NASHOTAH

Fire # (if avail.)

Street Address or Road Name and Number: N34 W32891 LAKEVIEW DR

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
PAUL F KUCK	6875	

Latitude / Longitude in Decimal Degree (DD): 43.08293 °N -88.40092 °W

Method Code: GPS008

Well Plan Approval #:

NW SW or Govt Lot #	Section	Township	Range
	8	7 N	18 E

Address: KUCK WELL DRLG & PUMP SERV, NEOSHO WI 53059

Approval Date (mm-dd-yyyy):

2. Well Type Replacement

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.3

Reason for replaced or reconstructed well ?: EXISTING WELL PUMPING SILT / LOW YIELD

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.)
10	Surface	7
6	7	90

Upper Enlarged Drillhole / Lower Open Bedrock

- 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.)
-	-	C	G	CLAY/GRAVEL MIX	Surface	7
K	-	I	-	BLACK TOPSOIL	7	9
T	-	G	P	BROWN GRAVEL W/HARDPAN	9	73
G	-	C	-	GRAY CLAY	73	79
T	-	G	-	GRAY/BROWN GRAVEL	79	90

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	19.45 .280 T/C ASTM A53 WHEATLAND	Surface	87
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	TELESCOPING SS 25 SLOT W/K-PACKER	87	90

9. Static Water Level

30 ft. below ground surface

10. Pump Test

Pumping level 42 ft. below surface

Pumping at 15 GP for 4 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
SAND/CLAY SLURRY W/BENTONITE CRUMBLES	Surface	7	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
PFK		12-20-2013
Drill Rig Operator	Lic or Reg #	Date Signed
PFK		12-20-2013

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		14	Collector Sewer - San or Storm		70
Clearwater Sump		32	Foundation Drain to Clearwater		14
			Sewer - Building Sanitary		35

Comment:

Created On: 01-21-2014 Updated On: 07-12-2019 Review Status: