Well Construction Report
WISCONSIN UNIQUE WELL NUMBER VK640

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

Form 3300-077A

Property Owner: SCHULTZ, GUS	Phone #
Mailing Address: 12711 N BIRCH POINT RD	
City: HAYWARD	State: WI — Zip Code: 54843
County: Sawyer	Co. Permit #: — Notification #: 20863706 — Completed: 10-10-2005
Well Constructor (Business Name): THOMAS G BUTTERFIELD	Lic. #: 555 — Facility ID # (Public Wells): — Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Address: 6380 N COUNTY RD E, STONE LAKE WI 54876	
Hicap Permanent Well #: — Common Well #: — Specific Capacity: 0.1	

1. Well Location

Town of SPIDER LAKE	Fire # (if avail.): 12711
Street Address or Road Name and Number: BIRCH POINT LN	
Subdivision Name: — Lot #: — Block #: —	
Latitude / Longitude in Decimal Degree (DD): 46.0903 °N -91.108 °W	Method Code: GCD013
SE NW or Govt Lot #: — Section: 27 — Township: 42 N — Range: 6 W	

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.)
8.75	Surface	147

Upper Enlarged Drillhole: Yes
Lower Open Bedrock: No

- 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.)
-	-	F	-	FILL	Surface	2
T	-	X	-	TAN/BROWN, SAND & CLAY	2	25
T	A	S	-	TAN/BROWN, COARSE, SAND	25	115
T	A	G	-	TAN/BROWN, COARSE, GRAVEL/COBBLES/BOULDER	115	147

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	EAGLE PVC 1120 SDR 21 200 PSI ASTM F-480	Surface	142
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	30 CONTINUOUS SLOT JOHNSON PVC	142	147

7. Grout or Other Sealing Material

Method TREMIE PIPE - PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
HIGH SOLID BENTONITE GROUT	Surface	142	

9. Static Water Level
11 ft. below ground surface

10. Pump Test
Pumping level 100 ft. below surface
Pumping at 6 GP M for 1 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
N/A

13. Constructor / Supervisory Driller	Lic #	Date Signed
		10-11-2005
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
		10-11-2005

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75
Building Overhang		25
Shoreline/Pool		150
Septic or Holding, or POWTS Tank		40

Comment:

Created On: 08-24-2009 Updated On: 06-24-2020 Review Status: