Well Construction Report
WISCONSIN UNIQUE WELL NUMBER: YG940

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

Form 3300-077A

Property Owner: LACART, JOHN	Phone #
Mailing Address: 11321 BEACH ROAD	
City: SISTER BAY	State: WI — Zip Code: 54234
County: Door	Co. Permit #: — Notification #: 49855579 — Completed: 11-19-2013
Well Constructor (Business Name): JORNS HARVEY & DAVID WELL DRLG INC	Lic. #: 68 — Facility ID # (Public Wells): — Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Address: 5235 BLUFF CT, STURGEON BAY WI 54235-9790	
Hicap Permanent Well #: — Common Well #: — Specific Capacity: 0.2	

1. Well Location

Town of LIBERTY GROVE — Fire # (if avail.): 11321

Street Address or Road Name and Number: BEACH ROAD

Subdivision Name: — Lot #: — Block #: —

Latitude / Longitude in Decimal Degree (DD): 45.21957 °N -87.12178 °W — Method Code: GPS007

NW	SE	Section	Township	Range
or Govt Lot # 3		29	32 N	28 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 HOME

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.)
10	Surface	6
8	6	171
6	171	241

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
Yes	Rotary - Air	Yes
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
Yes	Temp. Outer Casing 8in. dia	
Yes	Removed? 7depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	P	-	Hardpan	Surface	3
-	-	L	-	Limestone/Dolomite	3	241

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STANDARD WEIGHT BLACK STEEL CASING. NEW PLAIN END. ASTM-A53 WT. PER FT. 18.97 WHEATLAND TUBE.	Surface	171
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method Bradenhead

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Neat cement grout & bentonite	Surface	171	93 S

9. Static Water Level

39 ft. below ground surface

10. Pump Test

Pumping level 175 ft. below surface

Pumping at 25 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
H.J.		11-20-2013
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Septic or Holding, or POWTS Tank		125

Comment:

Created On: 12-19-2013 Updated On: 12-03-2019 Review Status: APPROVED