Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MS745

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

Form 3300-077A

Property Owner: OSTRAND, STANLEY			Phone #
Mailing Address: 5071 BAY SHORE DR			
City: STURGEON BAY	State: WI	Zip Code: 54235	
County: Door	Co. Permit #	Notification #	Completed: 10-29-1998

Well Constructor (Business Name): JORNS HARVEY @ DAVID WELL DRLG I	Lic. #: 68	Facility ID # (Public Wells)	
Address: 5235 BLUFF CT STURGEON BAY WI 54235-9790		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.1	

1. Well Location

Town of SEVASTOPOL				Fire # (if avail.): 5071
Street Address or Road Name and Number: BAY SHORE DR				
Subdivision Name			Lot #	Block #
Latitude / Longitude in Decimal Degree (DD): 44.9158 °N -87.401 °W				Method Code: GCD013
SE NE or Govt Lot #		Section: 12	Township: 28 N	Range: 25 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	135
6	135	181

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Yes — Temp. Outer Casing 8in. dia
  Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
I	TOPSOIL	Surface	1
P	HARDPAN	1	6
L	LIMESTONE	6	181

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STANDARD WEIGHT BLACKS TEEL CASING NEW PLAIN ENDSAWHILL STEEL CO WT PER FT 18 97 ASTM A53	Surface	135
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

6 ft. below ground surface

10. Pump Test

Pumping level 139 ft. below surface

Pumping at 18 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method BRAIDENHEAD

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	135	50 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
HJ		10-29-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
HJ		

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		7	Septic or Holding, or POWTS Tank		29

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Casing Depth Variance	11/03/1998	< required 170' of well casing

Created On: 01-11-1999 Updated On: 12-03-2019 Review Status: