Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CE547

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

Form 3300-077A

Property Owner: DOOR CNTY COMMERCIAL FISHERIES	Phone #: (414)854-5693
Mailing Address: 1488 STATE HWY 42	
City: ELLISON BAY	State: WI Zip Code: 54210
County: Door	Co. Permit #:	Notification #:	Completed: 05-18-1992
Well Constructor (Business Name): ERWIN JORNS	Lic. #: 443	Facility ID # (Public Wells):
Address: PO BOX 44, EGG HARBOR WI 54209-0044	Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.1

1. Well Location

Town of LIBERTY GROVE

Fire # (if avail.):

Street Address or Road Name and Number: 1488 HWY 42

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 45.2595 °N -87.0642 °W

Method Code: GCD013

SE SW or Govt Lot #	Section	Township	Range
	11	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 BUILDING

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	22
8	22	152
6	152	182

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
- Yes — Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		X	G	SAND, CLAY, STONES,	Surface	22
		L		LIME ROCK	22	182

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL-PLAIN END-18.97#-ASTM A-53 - GR.B-SAWHILL TUBULAR-WELDED	Surface	152
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

33 ft. below ground surface

10. Pump Test

Pumping level 160 ft. below surface

Pumping at 15 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

30 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method TREMIE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
MEAT CEMENT	Surface	152	115 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
EJ		06-25-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JJ		06-25-1992

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

Type	Qualifier	Distance
Foundation Drain to Clearwater		29

Comment:

Created On: 10-27-1992 Updated On: 12-03-2019 Review Status: