Well Construction Report
WISCONSIN UNIQUE WELL NUMBER OS460

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

Form 3300-077A

Property Owner: VAN ESS, DAVE	Phone #: (920)469-8850
Mailing Address: 149 BERGER ST	
City: GREEN BAY	State: WI Zip Code: 54302
County: Brown	Co. Permit #:	Notification #:	Completed: 02-06-2003
Well Constructor (Business Name): ERVIN J HEIM	Lic. #: 551	Facility ID # (Public Wells):
Address: 4904 CHURCH RD RT 2 NEW FRANKEN WI 54229	Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #	Common Well #	Specific Capacity: 2.5

1. Well Location

Town of HUMBOLDT

Fire # (if avail.)

Street Address or Road Name and Number: 760 VAN ESS RD

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 44.5142 °N -87.8659 °W

Method Code: GCD013

NW or Govt Lot #	NW	Section: 32	Township: 24 N	Range: 22 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

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	15
6	15	80

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No Cable-tool Bit 10in. 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.)
-	V	C	-	CLAY NONCAVING	Surface	15
-	Q	C	S	SANDY CLAY CAVING	15	38
-	-	G	S	SANDY GRAVEL	38	68
-	-	L	-	LIMESTONE	68	80

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	T&C COPERWELD 19.45#/FT ASTM A53	Surface	68
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
DRILL SLURRY	Surface	68	

9. Static Water Level

25 ft. below ground surface

10. Pump Test

Pumping level 35 ft. below surface

Pumping at 25 GP for 0.5 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
EH		02-06-2003
Drill Rig Operator	Lic or Reg #	Date Signed
KEH		02-06-2003

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Building Overhang		3
			Septic or Holding, or POWTS Tank		50

Comment:

Created On: 03-05-2003 Updated On: 11-21-2019 Review Status: