Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WT997

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

Form 3300-077A

Property Owner: CHESMORE, NICHOLAS			Phone #: (608)719-9159
Mailing Address: PO BOX 81			
City: IRON RIVER	State: WI	Zip Code: 54847	
County: Bayfield	Co. Permit #:	Notification #: 6842562501	Completed: 06-10-2017

1. Well Location

Town of IRON RIVER

Fire # (if avail.): 64870

Street Address or Road Name and Number: KICK IN BACK TRL

Subdivision Name: | Lot #: | Block #:

Well Constructor (Business Name): WAYNE HOLLY	Lic. #: 7218	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): 46.51577 °N -91.3746 °W
Address: WAYNE HOLLY WELL DRILLING, IRON RIVER WI 54847		Well Plan Approval #:	Method Code: GPS008
		Approval Date (mm-dd-yyyy):	NW NE / or Govt Lot #: Section: 33 Township: 47 N Range: 8 W

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

Construction Type: Drilled

Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.3

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.)
9	Surface	58

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.)
TSS-	SAND, TAN, SOFT	Surface	10
T-GG	ROCKS, GRAVEL, TAN	10	20
R-SM	SILTY, RED, SAND	20	35
TAS-	COARSE, TAN SAND	35	58

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	PVC, SDR 21 AMERICON, GLUE ASTM-F4800	Surface	54
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
3	JOHNSON STAINLESS, 10 SLOT	54	58

9. Static Water Level

20 ft. below ground surface

10. Pump Test

Pumping level 45 ft. below surface

Pumping at 8 GP M for 3 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
EZ-SEAL BENTONITE	Surface	50	7 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

N/A

13. Constructor / Supervisory Driller	Lic #	Date Signed
WH		06-12-2017
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		9	Septic or Holding, or POWTS Tank		60

Comment:

Created On: 07-13-2017 Updated On: 02-09-2023 Review Status: