Well Construction Report
WISCONSIN UNIQUE WELL NUMBER 8HG111

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

Form 3300-077A

Property Owner: MARVIN SUMMERFELDT			Phone #
Mailing Address: BOX 505			
City: LAKE DELTON	State: WI	Zip Code	
County: Sauk	Co. Permit #	Notification #	Completed: 09-03-1982

Well Constructor (Business Name): BYRON R HACKER	Lic. #	Facility ID # (Public Wells)	
Address		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity	

1. Well Location

Town of DELTON

Fire # (if avail.)

Street Address or Road Name and Number: BIRCHWOOD LANE

Subdivision Name	Lot #	Block #	
Latitude / Longitude in Decimal Degree (DD) °N °W			Method Code
SE NE or Govt Lot #	Section: 19	Township: 13 N	Range: 6 E

2. Well Type

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type

3. Well serves # of Home

Private,potable

Heat Exchange____# of drillholes

Hicap Well ?

Hicap Property ?

Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	30
6	30	92

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes 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.)
S	Sand	Surface	4
N	Sandstone	4	92

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	Steel	Surface	30
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

35 ft. _____ ground surface

10. Pump Test

Pumping level 51 ft. below surface

Pumping at 25 GP for 4 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ?

Disinfected ?

Capped ?

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Neat Cement	Surface	30	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
Drill Rig Operator	Lic or Reg #	Date Signed

4a. Potential Contamination Sources Is the well located in floodplain ?

Comment:

Created On: 01-01-1960 Updated On: 06-01-2023 Review Status: