Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RE799

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

Form 3300-077A

Property Owner: LARSON, MARK			Phone #: (612)987-6500
Mailing Address: N7471 1073RD ST			
City: RIVER FALLS	State: WI	Zip Code: 54022	
County: Pierce	Co. Permit #:	Notification #: 6935799401	Completed: 09-27-2017

1. Well Location
Town of EAST CLIFTON
Fire # (if avail.):
Street Address or Road Name and Number: W11126 748TH AVE RIVER FALLS
Subdivision Name:
Lot #:
Block #:

Well Constructor (Business Name): PAUL E CARLSON	Lic. #: 6061	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): 44.8116 °N -92.6913 °W
Address: CARLSON WELL DRLG INC HASTINGS MN 55033		Well Plan Approval #:	Method Code: GCD013
		Approval Date (mm-dd-yyyy):	SE NW or Govt Lot #: Section: 21 Township: 27 N Range: 19 W
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.3	

2. Well Type New Well
of previous unique well #: constructed in
Reason for replaced or reconstructed well ?:

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes
Hicap Well ? No
Hicap Property ? No
Hicap Potable ?
Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	61
6	61	285

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — Yes
- 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.)
T	V	C	-	CLAY, BROWN, NONCAVING	Surface	25
T	S	N	-	SANDSTONE, BROWN, SOFT	25	145
T	H	L	-	LIMESTONE, BROWN, HARD	145	285

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	IPSCO ASTM A53 GRADE B WELDED	Surface	61
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
217 ft. below ground surface

10. Pump Test
Pumping level 225 ft. below surface
Pumping at 10 GP M for 2 Hrs.
Pumping Method ?

11. Well Is
18 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method TREMIE-PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	61	19 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? No
NONE-NEW CONSTRUCTION

13. Constructor / Supervisory Driller	Lic #	Date Signed
PC		09-27-2017
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		30	Sewer - Building Sanitary		55
Foundation Drain to Clearwater		60	Septic or Holding, or POWTS Tank		140

Comment:

Created On: 10-18-2017 Updated On: 06-08-2020 Review Status: