Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WX394

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

Form 3300-077A

Property Owner: SPERL, MIKE			Phone #
Mailing Address: N2657 MELODY LN			
City: WAUPACA	State: WI	Zip Code: 54981	
County: Waupaca	Co. Permit #:	Notification #: 6546448201	Completed: 08-23-2016

Well Constructor (Business Name): NEAL D LOEHRKE	Lic. #: 133	Facility ID # (Public Wells):	
Address: VALLEY WELL DRILLING WEYAUWEGA WI 54983		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.3	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Town of FARMINGTON

Fire # (if avail.): N2657

Street Address or Road Name and Number: N2657 MELODY LN

Subdivision Name: HERITAGE HLS	Lot #: 4	Block #: 1

Latitude / Longitude in Decimal Degree (DD): 44.3363 °N -89.1325 °W			Method Code: GPS008
NE SW or Govt Lot #:	Section: 35	Township: 22 N	Range: 11 E

2. Well Type Replacement
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
UPDATE SUCTION WELL

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
5	Surface	72

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 ____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	G	SAND & COBBLES	Surface	23
-	-	C	-	CLAY	23	59
-	-	C	S	SANDY CLAY	59	65
-	-	S	-	SAND	65	72

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	STEEL 14.62LBS/FT A-53 GRB SMMIEC BENXI WELDED	Surface	68
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	S.S. TELESCOPE 15 SLOT	68	72

7. Grout or Other Sealing Material

Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CAVING SAND	Surface		

9. Static Water Level
16 ft. below ground surface

10. Pump Test
Pumping level 28 ft. below surface
Pumping at 15 GP M for 10 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes
NOT CONTRACTED FOR

13. Constructor / Supervisory Driller	Lic #	Date Signed
NDL		08-23-2016
Drill Rig Operator	Lic or Reg #	Date Signed
		08-23-2016

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	50

Type	Qualifier	Distance
Building Overhang		4
Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 12-19-2016 Updated On: 05-08-2020 Review Status: