Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LB444

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

Form 3300-077A

Property Owner: MURPHY, PAUL D	Phone #: (608)325-3279
Mailing Address: N4820 KLONDIKE RD	
City: MONROE	State: WI — Zip Code: 53566
County: Green	Co. Permit #:	Notification #:	Completed: 10-12-1998
Well Constructor (Business Name): NIFFENEGGER WELL @ PUMP INC	Lic. #: 6295	Facility ID # (Public Wells):
Address: 902 2ND ST MONROE WI 53566	Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.2

1. Well Location

Town of JORDON				Fire # (if avail.): N4820
Street Address or Road Name and Number: N4820 KLONDIKE RD				
Subdivision Name:			Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): 42.6809 °N -89.7444 °W				Method Code: GCD013
NW NE or Govt Lot #:	Section: 2	Township: 2 N	Range: 6 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.)
8.75	Surface	86
6	86	240

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — 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.)
		F		FILL	Surface	2
		I		TOPSOIL	2	3
T		C		BROWN CLAY	3	5
Y		L		BUFF GALENA LIMESTONE	5	70
U		L		BUFF @ BLUE PLATTERVILLE	70	85
U		L		BLUE PLATTERVILE LIMESTONE	85	170
		N		ST PETER SANDSTONE	170	190
		L		PRAIRIE DU CHIEN LIMESTONE DOLOMITE	190	240

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STD WT ST 280 WALL 18 97# PER FT PL END WELDED JTSAWHILL A53B ASTM	Surface	86
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
157 ft. below ground surface

10. Pump Test
Pumping level 170 ft. below surface
Pumping at 15 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 PIPE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	86	20 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RN		10-20-1998
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
POWTS dispersal component (soil absorption unit or mound)	>	100	Building Overhang		10
			Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 01-07-1999 Updated On: 01-21-2020 Review Status: