Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DE130

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner	MARV NELSON
Phone #	
Mailing Address	801 E DECKER
City	VIROQUA
State	WI
Zip Code	54665
County	Vernon
Co. Permit #	
Notification #	
Completed	08-01-1991
Well Constructor (Business Name)	KIRSCHBAUM, DONALD C
Lic. #	170
Facility ID # (Public Wells)	
Well Plan Approval #	
Address	16189 DUTCH HILL RD BOSCOBEL WI 53805-9144
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	3.5

1. Well Location
Town of STERLING
Fire # (if avail.)
Street Address or Road Name and Number
Subdivision Name
Lot #
Block #
Latitude / Longitude in Decimal Degree (DD) °N °W
Method Code
SE SW or Govt Lot #
Section 4
Township 11 N
Range 5 W

2. Well Type Replacement
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.)
10	Surface	264
6	264	340

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.)
		C		CLAY	Surface	26
		L		LIME ROCK	26	150
		N		SAND ROCK	150	256
		H		SHALE	256	340

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL PE 18.97 PSI-1200 A-120 SAWHILL	Surface	264

Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
278 ft. below ground surface

10. Pump Test
Pumping level 280 ft. below surface
Pumping at 7 GP for 3 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method CEMENT PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CLAY	Surface	8	
CEMENT	8	264	

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
DCK		09-09-1991
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DDK		09-09-1991

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Septic or Holding, or POWTS Tank		70
			POWTS dispersal component (soil absorption unit or mound)		90

Comment:

Created On: 04-23-1992 Updated On: 04-23-1992 Review Status: