Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SE722

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

Form 3300-077A

Property Owner	KESSLER MANAGEMENT
Phone #	
Mailing Address	2175 E MAIN ST
City	REEDSBURG
State	WI
Zip Code	53959
County	Sauk
Co. Permit #	
Notification #	
Completed	11-02-2004
Well Constructor (Business Name)	WILLIAM J SMITH
Lic. #	518
Facility ID # (Public Wells)	
Address	WM J SMITH WELL DRILLING BARABOO WI 53913
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	0.5

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of LA VALLE

Fire # (if avail.) E2680

Street Address or Road Name and Number
E2680 REMINGTON DR

Subdivision Name	Lot #	Block #
DUTCH HOLLOW	799	

Latitude / Longitude in Decimal Degree (DD) °N °W
Method Code

NE	NW	Section	Township	Range
or Govt Lot #		19	13 N	3 E

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

Reason for replaced or reconstructed well ?
NEW HOME

Construction Type Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.5	Surface	61.5
6	61.5	222

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 9in. dia... No
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	12
-	-	L	-	LIMESTONE	12	151
-	-	N	-	SANDSTONE	151	222

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL ASTM A53B 18.97 GRADE B WELDED JOINT MAVERICK	Surface	61.5
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
122 ft. below ground surface

10. Pump Test
Pumping level 150 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
PORTLAND CEMENT	Surface	61.5	12 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NONE ON PROPERTY

13. Constructor / Supervisory Driller	Lic #	Date Signed
WJS		11-02-2004
Drill Rig Operator	Lic or Reg #	Date Signed
WJS		

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		73
Building Overhang		10
Clearwater Sump		41

Type	Qualifier	Distance
Foundation Drain to Clearwater		9
Sewer - Building Sanitary		53
Septic or Holding, or POWTS Tank		55

Comment:

Created On: 03-29-2005 Updated On: 03-29-2005 Review Status: