Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YK562

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

Property Owner: FREDERICK, MITCH	Phone #: (920)960-6750
Mailing Address: N3270 ST HWY 73	
City: MARKESAN	State: WI — Zip Code: 53946
County: Fond du Lac	Co. Permit #:
Notification #: 50155950	Completed: 12-03-2013
Well Constructor (Business Name): CENTRAL WELL DRILLING INC	Lic. #: 4231
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: PO BOX 405 400 S WOODWARD ST BRANDON WI 53919-0405	
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 ROSENDALE

Fire # (if avail.): W1114

Street Address or Road Name and Number: ROSE-ELD RD

Subdivision Name: | Lot #: | Block #:

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

NW NW or Govt Lot # | Section: 33 | Township: 16 N | Range: 15 E

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

Reason for replaced or reconstructed well ?
OLD SHALLOW WELL

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.8	Surface	42
6	42	175

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Mud Circulation ..... No
No 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.)
-	C	G	G	CLAY, GRAVEL, BOULDERS	Surface	22
-	W	G	G	GRAVEL W/WATER	22	27
-	H	L	T	LIMEROCK W/SHALE	27	152
-	-	N	-	SANDROCK	152	175

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL ASTM A53B PE USA EXL-TUBE	Surface	42
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method TREMIE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CEMENT	Surface	42	9 S

9. Static Water Level
41 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 18 GP M for 1 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes
UPON PUMP INST

13. Constructor / Supervisory Driller	Lic #	Date Signed
		12-03-2013
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		70

Type	Qualifier	Distance
Building Overhang		17
Septic or Holding, or POWTS Tank		55

Comment:

Created On: 02-03-2014 Updated On: 02-03-2014 Review Status: