Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TX984

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

Property Owner: J V VENTURES	Phone #: (920)371-6425
Mailing Address: E286 HWY 54	
City: LUXEMBURG	State: WI Zip Code: 54217
County: Kewaunee	Co. Permit #:
Notification #: 25253056	Completed: 03-13-2007
Well Constructor (Business Name): RETZLAFF WELL DRILLING INC	Lic. #: 86
Facility ID # (Public Wells):	
Address: PO BOX 81 LUXEMBURG WI 54217-0081	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.4	

1. Well Location
Town of LUXEMBURG
Fire # (if avail.)
Street Address or Road Name and Number: WALHAIN RD
Subdivision Name | Lot # | Block #
Latitude / Longitude in Decimal Degree (DD): 44.54655 °N -87.75483 °W
Method Code: GPS008
SE SW or Govt Lot # | Section: 18 | Township: 24 N | Range: 23 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 SHOP
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	62
6	62	223

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 -	CLAY	Surface	25
- - G -	GRAVEL	25	62
- - L -	LIMESTONE	62	223

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	WHEATLAND STEEL PE 18.97 PER FT BLACK NEW ASTM-A-53B MADEIN USA	Surface	62
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
50 ft. below ground surface

10. Pump Test
Pumping level 100 ft. below surface
Pumping at 20 GP M for 1 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CLAY SLURRY	Surface	62	

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
JR		03-13-2007
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
KG		

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		60	Septic or Holding, or POWTS Tank		30

Comment:

Created On: 04-17-2007 Updated On: 02-18-2008 Review Status: