Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XR501

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

Form 3300-077A

Property Owner: LEWIN, LEWY & LISA	Phone #
Mailing Address: 1018 HWY NN	
City: WEST BEND	State: WI Zip Code: 53095
County: Washington	Co. Permit #:
Notification #: 6717560601	Completed: 03-29-2016
Well Constructor (Business Name): JAMES H GROTH	Lic. #: 4935
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 9197 EDGE O'WOODS DR CEDARBURG WI 53012	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.5	

1. Well Location

Town of TRENTON

Fire # (if avail.):

Street Address or Road Name and Number: 1018 HWY NN

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
43.36812 °N -88.08623 °W	GPS008

SW SE or Govt Lot #	Section	Township	Range
	34	11 N	20 E

2. Well Type Replacement

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?: 5IN CASING X 34' IN LIMESTONE

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	Surface	68
6	68	230

Upper Enlarged Drillhole / Lower Open Bedrock

Yes / No — Rotary - Mud Circulation .....

No / Yes — 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	S	SANDY CLAY	Surface	11
-	-	Z	S	SANDY CLAY W/STONES	11	22
-	-	L	-	LIMESTONE	22	230

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97 # ASTM A-53 EXLTUBE P.E.	Surface	68
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

11 ft. below ground surface

10. Pump Test

Pumping level 40 ft. below surface

Pumping at 15 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	68	12 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
JG		03-31-2016
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)		110
Building Drain - Sanitary		25

Type	Qualifier	Distance
Building Overhang		15
Sewer - Building Sanitary		30
Septic or Holding, or POWTS Tank		45

Comment:

Created On: 10-14-2016 Updated On: 07-08-2019 Review Status: