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):	
Address: 9197 EDGE O'WOODS DR CEDARBURG WI 53012		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 TRENTON

Fire # (if avail.)

Street Address or Road Name and Number: 1018 HWY NN

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 43.36812 °N -88.08623 °W			Method Code: GPS008
SW SE or Govt Lot #	Section: 34	Township: 11 N	Range: 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

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
- No / Yes — 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	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.)

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

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

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: