Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UU767

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

Form 3300-077A

Property Owner: PELQUEX, JIM	Phone #: (608)401-1127
Mailing Address: 417 FOREST EDGE DR	
City: MAZOMANIE	State: WI — Zip Code: 53560

County	Co. Permit #	Notification #	Completed
Dane	929	6707381801	02-16-2017

Well Constructor (Business Name): WATER WELLS INC	Lic. #: 3
Address: 6400 LAKE RD WINDSOR WI 53598-9717	
Hicap Permanent Well #	Common Well #
Facility ID # (Public Wells)	Well Plan Approval #
Approval Date (mm-dd-yyyy)	Specific Capacity: 0.4

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of BLACK EARTH

Fire # (if avail.)

Street Address or Road Name and Number
5208 JOHN WILKINSON RD

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 43.14126 °N -89.80198 °W
Method Code: GPS008

SE or Govt Lot #	NE	Section	Township	Range
		29	8 N	6 E

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

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	61
6	61	224
5	224	325

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No
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	-	CLAY	Surface	12
T	-	N	-	TAN S.S.	12	18
G	-	N	-	G & RED S.S.	18	46
T	-	N	-	TAN SS	46	101
T	S	N	-	TAN SS W SOFT G & RED	101	155
O	-	N	-	ORANGE S.S.	155	185
T	-	N	-	TAN S.S.	185	240
I	-	N	-	TAN & WHITE S.S.	240	325

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	BL PE ASTM A-53 GR B-18.97 LB .280 WHEATLAND	Surface	61
5	BLPE ASTMA -53 GR B 14.62 LB .258 WALL SAWHILL	58	224
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method BRAIDENHEAD & TREMMIE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	61	30 S

9. Static Water Level
170 ft. below ground surface

10. Pump Test
Pumping level 224 ft. below surface
Pumping at 20 GP M for 0.5 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
MAB		02-17-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		120	Downspout/Yard Hydrant		80
Building Overhang		80	Septic or Holding, or POWTS Tank		100

Comment: VACANT LAND SO BLDG OVERHANG, SEPTIC/SEWER & DOWNSPOUT DISTANCES ARE PROPOSED

Created On: 05-08-2017 Updated On: 12-11-2019 Review Status: