Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YZ656

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

Form 3300-077A

Property Owner: BASSO			Phone #
Mailing Address: 2316 MATTHEW AVE			
City: TWIN LAKES	State: WI	Zip Code: 53181	
County: Kenosha	Co. Permit #:	Notification #: 7110323702	Completed: 04-05-2018

1. Well Location
Town of RANDALL
Fire # (if avail.)
Street Address or Road Name and Number: 2316 MATTHEW
Subdivision Name | Lot # | Block #

Well Constructor (Business Name): LANCE M GEHRING	Lic. #: 6994	Facility ID # (Public Wells)	
Address: LANCE GEHRING WELL DRILLING, TWIN LAKES WI 53181		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 1.5	

Latitude / Longitude in Decimal Degree (DD): 42.5055 °N -88.2548 °W
Method Code: GCD013

SW	SE	Section	Township	Range
or Govt Lot #		33	1 N	19 E

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes
Hicap Well ? No
Hicap Property ? No
Hicap Potable ?
Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	40

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 .....
- Yes — Temp. Outer Casing 14in. dia
- Yes — Removed? 2depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	L	-	CLAY GRAVEL	Surface	25
-	-	G	-	GRAVEL	25	40

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200LB PVC 1120 SDR 21 F480	Surface	36
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	STAINLESS STEEL #20	36	40

9. Static Water Level
7 ft. below ground surface

10. Pump Test
Pumping level 20 ft. below surface
Pumping at 20 GP M for 2 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method PRESSURE PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CETCO	Surface	36	5 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
LG		04-05-2018
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
Collector Sewer - San or Storm		110	Sewer - Building Sanitary		50

Comment:

Created On: 05-07-2018 Updated On: 08-23-2019 Review Status: