Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XY606

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

Form 3300-077A

Property Owner: ALBRECHT, DALE	Phone #
Mailing Address: ZIMMERMAN RD	
City: EAST TROY	State: WI — Zip Code: 53120
County: Walworth	Co. Permit #: — Notification #: 7035567701 — Completed: 12-04-2017
Well Constructor (Business Name): LARRY D HINTZ	Lic. #: 508 — Facility ID # (Public Wells):
Address: LARRY HINTZ WELL DRILLING, DELAVAN WI 53115-9610	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity:

1. Well Location

Town of TROY

Fire # (if avail.):

Street Address or Road Name and Number: ZIMMERMAN RD

Subdivision Name: — Lot #: — Block #:

Latitude / Longitude in Decimal Degree (DD): 42.79518 °N -88.53108 °W — Method Code: GPS008

NE NE or Govt Lot # — Section: 19 — Township: 4 N — Range: 17 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

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.)
10	Surface	5
6	5	50

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No — 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.)
-	-	X	-	CLAY & SAND	Surface	12
-	-	S	-	SAND	12	62
-	-	C	-	CLAY	32	40
-	-	G	-	GRAVEL	40	50

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	P-E 18.97 A53 SAWHILL	Surface	47
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	15 STAINLESS STEEL	47	50

9. Static Water Level

21 ft. below ground surface

10. Pump Test

Pumping level 21 ft. below surface

Pumping at 20 GP M for 10 Hrs.

Pumping Method ?

11. Well Is

18 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	5	S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
LH		01-23-2018
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
Building Overhang		12

Comment: SEPTIC/SEWER NOT PRESENT

Created On: 02-06-2018 Updated On: 03-23-2018 Review Status: