Well Construction Report
WISCONSIN UNIQUE WELL NUMBER: SW654

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

Form 3300-077A

Property Owner	FEDRO, BRYANT
Phone #	
Mailing Address	115 BASSETT
City	TWIN LAKES
State	WI
Zip Code	53181
County	Kenosha
Co. Permit #	
Notification #	19884875
Completed	06-17-2005
Well Constructor (Business Name)	GEHRING LANCE WELL DRILLING SER
Lic. #	6740
Facility ID # (Public Wells)	
Address	5506 353RD AVE BURLINGTON WI 53105
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	5

1. Well Location

Town of TWINLAKE	
Fire # (if avail.)	
Street Address or Road Name and Number	115 BASSETT
Subdivision Name	
Lot #	
Block #	
Latitude / Longitude in Decimal Degree (DD)	42.5309 °N -88.2516 °W
Method Code	GCD013
NW SE or Govt Lot #	
Section	21
Township	1 N
Range	19 E

2. Well Type Reconstruction

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

OLD POINT

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.)
9	Surface	37

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.)
- - G -	GRAVEL	Surface	37

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200 LB PVC 1120 ASTM K480 SOR 21	Surface	33
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL 20	33	37

7. Grout or Other Sealing Material

Method PRESSURE PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BRAND QUICK GROUT	Surface	33	4 S

9. Static Water Level

6 ft. below ground surface

10. Pump Test

Pumping level 10 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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
LG		06-17-2005
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)		60

Comment:

Created On: 07-26-2005 Updated On: 08-23-2019 Review Status: