Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YZ655

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

Form 3300-077A

Property Owner: BADGER HOMES, (OLENA)			Phone #
Mailing Address: 2146 CELTIC CT			
City: HARTFORD	State: WI	Zip Code: 53027	
County: Washington	Co. Permit #:	Notification #: 7088425903	Completed: 04-03-2018

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: 0.8	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of ERIN

Fire # (if avail.)

Street Address or Road Name and Number: 2146 CELTIC CT

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
43.2684 °N	-88.4068 °W			GPS008
SE SE or Govt Lot #	Section: 6	Township: 9 N	Range: 18 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.)
9	Surface	87

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.)
-	-	Z	-	CLAY GRAVEL	Surface	81
R	-	G	-	GRAVEL RED	81	87

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200LB PVC 1120 SDR 21F480 SOLVENT WELD	Surface	83
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL #20	83	87

7. Grout or Other Sealing Material
Method PRESSURE PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CETCO	Surface	83	9 S

9. Static Water Level
35 ft. below ground surface

10. Pump Test
Pumping level 60 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? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
LG		04-03-2018
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
POWTS dispersal component (soil absorption unit or mound)		175	Septic or Holding, or POWTS Tank		180

Comment:

Created On: 05-07-2018 Updated On: 05-07-2018 Review Status: