Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WY584

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

Form 3300-077A

Property Owner: BADGER HOMES, MUELLER, BRIAN			Phone #: (262)522-7094
Mailing Address: 1323 POPLAR DR			
City: WAUKESHA	State: WI	Zip Code: 53188	
County: Waukesha	Co. Permit #:	Notification #: 46870922	Completed: 02-19-2013

1. Well Location

City of DELAFIELD

Fire # (if avail.):

Street Address or Road Name and Number: 1207 MILWAUKEE ST

Subdivision Name: | Lot #: | Block #:

Well Constructor (Business Name): MICHAEL G HARTMAN	Lic. #: 436	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): 43.063 °N -88.3935 °W
Address: MICHAEL HARTMAN WELL DRLG & PUMP I NORTH LAKE WI 53064-0218		Well Plan Approval #:	Method Code: GCD013
		Approval Date (mm-dd-yyyy):	SW SE or Govt Lot #: Section: 17 Township: 7 N Range: 18 E

2. Well Type New Well

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?

NEW CONSTRUCTION

Construction Type: Drilled

Hicap Permanent Well #	Common Well #	Specific Capacity: 1

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.)
8	Surface	41
6	41	145

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Air .....

No

Rotary - Mud Circulation .....

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	G	STONY CLAY	Surface	20
-	-	L	-	LIMESTONE	20	145

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	0.280 A53 GRB WHEATLAND STEEL WELDED	Surface	42
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

30 ft. below ground surface

10. Pump Test

Pumping level 60 ft. below surface

Pumping at 30 GP M for 4 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method PUMPED-TREMIE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
PORTLAND CEMENT GROUT	Surface	41	12 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NO WELL

13. Constructor / Supervisory Driller	Lic #	Date Signed
MH		02-26-2013
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MH		02-26-2013

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		30	Foundation Drain to Clearwater		31
Clearwater Sump		70	Wastewater Sump		55
Collector Sewer - San or Storm		150	Sewer - Building Sanitary		60

Comment:

Created On: 03-25-2013 Updated On: 07-12-2019 Review Status: