Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WY583

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

Form 3300-077A

Property Owner: BADGER HOMES, SPOHRLEDER, BOB	Phone #: (262)522-7094
Mailing Address: 1323 POPLAR DR	
City: WAUKESHA	State: WI — Zip Code: 53188
County: Waukesha	Co. Permit #:
Notification #: 46870909	Completed: 02-18-2013
Well Constructor (Business Name): MICHAEL G HARTMAN	Lic. #: 436
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: MICHAEL HARTMAN WELL DRLG & PUMP I NORTH LAKE WI 53064-0218	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.2	

1. Well Location

Town of OCONOMOWOC

Fire # (if avail.):

Street Address or Road Name and Number: N72 W39494 LANG RD

Subdivision Name	Lot #	Block #
	1	

Latitude / Longitude in Decimal Degree (DD): °N °W

Method Code:

SW	SE	Section	Township	Range
or Govt Lot #		18	8 N	17 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: NEW CONSTRUCTION

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.)
6	Surface	265

Upper Enlarged Drillhole — Lower Open Bedrock

Rotary - Mud Circulation .....

Yes Rotary - Air ..... No

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.)
-	-	S	-	SAND	Surface	40
-	-	P	-	HARDPAN	40	140
-	-	L	-	LIMESTONE	140	265

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	0.280 A 53 GRB WHEATLAND STEEL WELDED	Surface	140
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

70 ft. below ground surface

10. Pump Test

Pumping level 140 ft. below surface

Pumping at 15 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 MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CRUMBLES	Surface		

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
POWTS dispersal component (soil absorption unit or mound)		100
Building Overhang		15
Clearwater Sump		20

Type	Qualifier	Distance
Foundation Drain to Clearwater		16
Wastewater Sump		50
Sewer - Building Sanitary		65
Septic or Holding, or POWTS Tank		75

Comment:

Created On: 03-25-2013 Updated On: 03-25-2013 Review Status: