Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ER681

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

Form 3300-077A

Property Owner: BRAD @ LYNN DEIMEL			Phone #: (414)547-6156
Mailing Address: 909 PLEASANT ST			
City: WAUKESHA	State: WI	Zip Code: 53186	
County: Waukesha	Co. Permit #:	Notification #:	Completed: 04-21-1992

Well Constructor (Business Name): LAHR, PATRICK J	Lic. #: 187	Facility ID # (Public Wells):	
Address: N48 W14784 LISBON RD MENOMONEE FALLS WI 53051		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 2	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of WAUKESHA

Fire # (if avail.):

Street Address or Road Name and Number: W224 S3751 GUTHRIE RD

Subdivision Name:	Lot #:	Block #:

Latitude / Longitude in Decimal Degree (DD): 42.9768 °N -88.197 °W				Method Code: GCD013
SW SE or Govt Lot #	Section: 13	Township: 6 N	Range: 19 E	

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
NEW HOME

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	20
6	20	50

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Air .....
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	CLAY @ STONES	Surface	12
		Y		SAND @ GRAVEL	12	50

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	P/E PIPE ASTM A-53 BR B LTV STEEL, 18.97#/FT WELD	Surface	50
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 40 ft. below surface
Pumping at 20 GP for 1 Hrs.
Pumping Method ?

11. Well Is
12 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	20	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
PL		04-24-1992
Drill Rig Operator	Lic or Reg #	Date Signed
		04-24-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80
Building Overhang		27

Type	Qualifier	Distance
Downspout/Yard Hydrant		50
Wastewater Sump		65
Septic or Holding, or POWTS Tank		75

Comment:

Created On: 06-01-1992 Updated On: 07-11-2019 Review Status: