Well Construction Report
WISCONSIN UNIQUE WELL NUMBER QV186

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

Form 3300-077A

Property Owner: WALLACE, JASON	Phone #: (262)749-0773
Mailing Address: 33633 BOHNER DR	
City: BURLINGTON	State: WI — Zip Code: 53105
County: Racine	Co. Permit #:
Notification #: 23247505	Completed: 07-04-2006
Well Constructor (Business Name): ROCK JOHNSON	Lic. #: 6433
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: DRILL-IT LAKE GENEVA WI 53417	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.8	

1. Well Location

Town of BURLINGTON

Fire # (if avail.):

Street Address or Road Name and Number: 33633 BOHNER DR

Subdivision Name	Lot #	Block #

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

Method Code:

SW	NW	Section	Township	Range
or Govt Lot #		20	2 N	19 E

2. Well Type Replacement

of previous unique well # NS841 constructed in 2004

Reason for replaced or reconstructed well ?

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.)
8	Surface	5
6	5	48
5	48	51

Upper Enlarged Drillhole — Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 6in. dia... No
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.)
T - Y -	BROWN SAND, GRAVEL	Surface	51

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	WHEATLAND WR US ASTM A53 6.625 X .280 GR BE	Surface	48
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	ALLOY MACHINE 20 SLOT	48	51

9. Static Water Level

28 ft. below ground surface

10. Pump Test

Pumping level 41 ft. below surface

Pumping at 10 GP M for 24 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method POURED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CETCO #8 GRANULAR	Surface	48	3 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
PJ		07-05-2006
Drill Rig Operator	Lic or Reg #	Date Signed
		07-04-2006

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		11	Collector Sewer - San or Storm		53
			Sewer - Building Sanitary		50

Comment:

Created On: 07-20-2006 Updated On: 09-14-2006 Review Status: