Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DS429

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: JOHN NELSON	Phone #: (708)362-3320
Mailing Address: 14622 W TRAILWAY	
City: LAKE FOREST	State: IL — Zip Code: 60045
County: Green Lake	Co. Permit #: — Notification #: — Completed: 02-20-1991
Well Constructor (Business Name): SLAGER LARRY J	Lic. #: 140 — Facility ID # (Public Wells):
Address: P O BOX 405 BRANDON WI 53919	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #: — Common Well #: — Specific Capacity: 0.9	

1. Well Location
Town of GREEN LAKE
Fire # (if avail.):
Street Address or Road Name and Number:
Subdivision Name: — Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W
Method Code:

NE	SW	Section	Township	Range
or Govt Lot #		11	15 N	12 E

2. Well Type New Well
of previous unique well #: constructed in:
Reason for replaced or reconstructed well ?
NEW HOME
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.)
8.75	Surface	84
6	84	119

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation .....
Rotary - Air .....
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	G	SAND @ GRAVEL	Surface	4
		S		SAND	4	7
		C	S	SANDY CLAY	7	15
		S	G	SAND @ GRAVEL	15	28
		N		SAND ROCK	28	119

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL 18.97# PER FT 2600 PSI API5L A-53GR B P.E. USA SAWHILL	Surface	84
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
2 ft. below ground surface

10. Pump Test
Pumping level 18 ft. below surface
Pumping at 15 GP for 3 Hrs.
Pumping Method ?

11. Well Is
12 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
MUD @ CUTTING	Surface	6	
CEMENT	6	84	11

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
LJS		02-20-1991
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)	>	100	Building Overhang		10
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 07-15-1991 Updated On: 07-15-1991 Review Status: