Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SJ799

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

Form 3300-077A

Property Owner: LAHARE, RITA	Phone #
Mailing Address: 26904 100TH ST	
City: TREVOR	State: WI — Zip Code: 53179
County: Kenosha	Co. Permit #	Notification #	Completed: 10-19-2004

1. Well Location

Fire # (if avail.)

Town of SALEM

Street Address or Road Name and Number: 26904 100TH ST

Subdivision Name | Lot # | Block #

Well Constructor (Business Name): HOOVER WELL DRILLING CO INC	Lic #: 6448
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: 4701 HAAG DR UNION GROVE WI 53182	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 5	

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

SW SE | Section: 21 | Township: 1 N | Range: 20 E
or Govt Lot #

2. Well Type Replacement

of previous unique well # ND583 constructed in 2000

Reason for replaced or reconstructed well ?
NON-COMPLYING LOCATION

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.)
9	Surface	9
5	9	110

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 5in. 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.)
U	-	C	-	BLUE CLAY	Surface	107
-	-	S	-	SAND	107	110

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL STEEL T&C 19.00 PPF A53B ASTM	Surface	107
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	TELESCOPIC SS 10 SLOT	107	110

9. Static Water Level
10 ft. below ground surface

10. Pump Test
Pumping level 20 ft. below surface
Pumping at 50 GP M for 6 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material

Method STARTER HOLE

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
DONE BY OTHERS

13. Constructor / Supervisory Driller	Lic #	Date Signed
WM		10-20-2004
Drill Rig Operator	Lic or Reg #	Date Signed

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

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Separation Distance Variance	10/05/2004	< REQUIRED 50' FROM A COLLECTOR SEWER & < 25' FROM A DITCH

Created On: 12-10-2004 Updated On: 01-14-2005 Review Status: