Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SW655

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

Form 3300-077A

Property Owner: MODERN HOME	Phone #
Mailing Address: 25509 RUNYARD WAY W	
City: SALEM	State: WI — Zip Code: 53168

County	Co. Permit #	Notification #	Completed
Kenosha		19884898	06-16-2005

Well Constructor (Business Name): GEHRING LANCE WELL DRILLING SER	Lic. #: 6740
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: 5506 353RD AVE BURLINGTON WI 53105	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 2.9	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of SALEM

Fire # (if avail.)

Street Address or Road Name and Number
25509 RUNYARD WAY W

Subdivision Name	Lot #	Block #
	19	

Latitude / Longitude in Decimal Degree (DD)	Method Code
42.4979 °N -88.1178 °W	GCD013

SW	SE	Section	Township	Range
or Govt Lot #		34	1 N	20 E

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

Reason for replaced or reconstructed well ?
DOMESTIC WATER

Construction Type Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	54

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No
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.)
-	-	C	-	CLAY	Surface	40
-	-	G	-	GRAVEL	40	54

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200 LB PVR 120 ASTM F480 SDR 21 CERTAINTEED SOLVENT	Surface	50
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL #20	50	54

7. Grout or Other Sealing Material
Method PRESSURE PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BAROID QUICK GROUT	Surface	50	5 S

9. Static Water Level
33 ft. below ground surface

10. Pump Test
Pumping level 40 ft. below surface
Pumping at 20 GP M for 2 Hrs.
Pumping Method ?

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

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
LG		06-16-2005
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75

Type	Qualifier	Distance
Building Overhang		14
Foundation Drain to Clearwater		14

Comment:

Created On: 07-26-2005 Updated On: 08-23-2019 Review Status: