Well Construction Report
WISCONSIN UNIQUE WELL NUMBER OV782

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

Form 3300-077A

Property Owner: JAACKS, RANDY			Phone #
Mailing Address: 40264 91ST			
City: RANDALL	State: WI	Zip Code: 53105	
County: Kenosha	Co. Permit #	Notification #	Completed: 06-06-2001

Well Constructor (Business Name): DAVID FRANK GEHRING	Lic. # 285	Facility ID # (Public Wells)	
Address: 5506 353RD AVE BURLINGTON WI 53105-8858		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 2.1	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of RANDALL

Fire # (if avail.)

Street Address or Road Name and Number: 40264 91ST

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 42.5424 °N -88.299 °W
Method Code: GCD013

NE	SW	Section	Township	Range
or Govt Lot #		18	1 N	19 E

2. Well Type Replacement
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.)
8	Surface	6
5	6	47

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.)
-	-	C	-	CLAY	Surface	4
-	-	S	-	SAND	4	15
-	-	X	-	SAND CLAY	15	28
-	-	S	-	STONE SAND	28	47

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL STEEL T&C ASTM A5OB 15 PPF	Surface	45
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL #20	45	47

7. Grout or Other Sealing Material
Method STARTER HOLE

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

9. Static Water Level
15 ft. below ground surface

10. Pump Test
Pumping level 22 ft. below surface
Pumping at 15 GP M for 6 Hrs.
Pumping Method ?

11. Well Is
16 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
DFG		06-06-2001
Drill Rig Operator	Lic or Reg #	Date Signed
LG		06-06-2001

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

Type	Qualifier	Distance
Septic or Holding, or POWTS Tank		29

Comment:

Created On: 08-01-2001 Updated On: 08-23-2019 Review Status: