Well Construction Report
WISCONSIN UNIQUE WELL NUMBER NF036

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

Form 3300-077A

Property Owner: SQUIRES, STEPHEN			Phone #: (262)877-4575
Mailing Address: 11812 334TH AVE			
City: TWIN LAKES	State: WI	Zip Code: 53181	
County: Kenosha	Co. Permit #:	Notification #:	Completed: 03-23-2000

1. Well Location

Town of RANDALL

Fire # (if avail.)

Street Address or Road Name and Number: 11812 334TH AVE

Subdivision Name	Lot #	Block #
RIDGEWAY	3	

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
WILLIAM J GOHLKE	693	

Latitude / Longitude in Decimal Degree (DD): 42.5066 °N -88.215 °W

Method Code: GCD013

Well Plan Approval #:

NW or Govt Lot #	NE	Section	Township	Range
		35	1 N	19 E

Address: 19400 38TH ST, BRISTOL WI 53104-9740

Approval Date (mm-dd-yyyy):

2. Well Type New Well

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.8

Reason for replaced or reconstructed well ?

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	170

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.)
T		C	P	BROWN CLAY HARD PAN	Surface	28
G		C	P	GREY CLAY HARDPAN	28	38
R		C	P	RED CLAY HARDPAN	38	94
		G	P	GRAVEL HARDPAN	94	106
R		C	P	RED CLAY HARDPAN	106	157
		Y		SAND & GRAVEL	157	170

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	NEW P.V.C. CERTAINTEED 1120 SDR 21 2241 NSF	Surface	165
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	P.V.C. ENVIROMENTAL	165	170

9. Static Water Level

55 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 20 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GROUT WELL DF	Surface	165	16 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
WFG		03-28-2000
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
TLS		03-28-2000

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		55	Sewer - Building Sanitary		65
Building Overhang		12	Septic or Holding, or POWTS Tank		250

Comment:

Created On: 10-03-2000 Updated On: 08-23-2019 Review Status: