Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LI320

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

Form 3300-077A

Property Owner: ST JOHN, SCOTT			Phone #
Mailing Address: 5321 VALLEY DR			
City: RICHMOND	State: IL	Zip Code: 60071	
County: Kenosha	Co. Permit #	Notification #	Completed: 09-30-1998

1. Well Location

Town of RANDALL

Fire # (if avail.)

Street Address or Road Name and Number: 1529 SWALLOW

Subdivision Name	Lot #	Block #
LAKE ELIZABETH		

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
GLENN E H @ SONS INC	178	

Latitude / Longitude in Decimal Degree (DD): 42.4986 °N -88.2819 °W

Method Code: GCD013

Well Plan Approval #

SE or Govt Lot #	SE	Section: 32	Township: 1 N	Range: 19 E

Address: 23540 BEACH GROVE RD
ANTIOCH IL 60002-2216

Approval Date (mm-dd-yyyy)

2. Well Type New Well

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		3.8

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.)
4	Surface	54

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 4in. 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.)
I	TOPSOIL	Surface	1
S	SAND	1	57

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	KOREAN PUSAN PIPE ASTW A53A 589 11A ERW 4 2 OD 237WALL X18 20 4E042	Surface	54
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL 15 SLOT	54	57

9. Static Water Level

3 ft. below ground surface

10. Pump Test

Pumping level 7 ft. below surface

Pumping at 15 GP M for 4 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULATED BENTONITE	Surface	0	3 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

BRAND NEW HOME

13. Constructor / Supervisory Driller	Lic #	Date Signed
JG		09-30-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
AB		09-30-1998

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		8	Collector Sewer - San or Storm		63
			Sewer - Building Sanitary		12

Comment:

Created On: 11-02-1998 Updated On: 08-23-2019 Review Status: