Well Construction Report
WISCONSIN UNIQUE WELL NUMBER OS458

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

Form 3300-077A

Property Owner: WILSON, IAN			Phone #
Mailing Address: K095 SCOTTIE CT			
City: NEW FRANKEN	State: WI	Zip Code: 54229	
County: Brown	Co. Permit #	Notification #	Completed: 01-25-2003

Well Constructor (Business Name): ERVIN J HEIM	Lic. #: 551	Facility ID # (Public Wells)	
Address: 4904 CHURCH RD RT 2 NEW FRANKEN WI 54229		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 4	

1. Well Location

Town of SCOTT

Fire # (if avail.)

Street Address or Road Name and Number: 5095 SCOTTIE CT

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 44.5533 °N -87.8358 °W				Method Code: GCD013
SW NE or Govt Lot #	Section: 16	Township: 24 N	Range: 22 E	

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

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.)
10	Surface	10
6	10	75

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No Cable-tool Bit 10in. 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	10
-	-	S	G	GRAVELY SAND	10	45
-	-	P	-	HARDPAN	45	61
-	-	L	-	LIMESTONE ROCK	61	75

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	T&C SAWHILL A53 ASTM-A53	Surface	61
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

25 ft. below ground surface

10. Pump Test

Pumping level 30 ft. below surface

Pumping at 20 GP for 0.25 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
DRILL SLURRY	Surface	61	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
EH		01-27-2003
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
KEH		01-27-2003

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		20	Foundation Drain to Clearwater		25
Downspout/Yard Hydrant		25	Sewer - Building Sanitary		25
			Ditch or Culvert		60

Comment:

Created On: 03-05-2003 Updated On: 11-21-2019 Review Status: