Well Construction Report
WISCONSIN UNIQUE WELL NUMBER OR010

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

Form 3300-077A

Property Owner: ELLESON, RALPH			Phone #: (715)623-5832
Mailing Address: W9427 CO RD F			
City: ANTIGO	State: WI	Zip Code: 54409	
County: Langlade	Co. Permit #:	Notification #:	Completed: 01-22-2001

Well Constructor (Business Name): PHILIP J KOEPPEL	Lic. #: 667	Facility ID # (Public Wells):	
Address: W8060 S PARK RD ANTIGO WI 54409-8963		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 5	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of ANTIGO

Fire # (if avail.)

Street Address or Road Name and Number: W9427 CTY RD F

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 45.1398 °N -89.1216 °W
Method Code: GCD013

SW	NE	Section	Township	Range
or Govt Lot #		28	31 N	11 E

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

Reason for replaced or reconstructed well ?
FAILING POINT IN BASEMENT

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
5	Surface	57

Upper Enlarged Drillhole / Lower Open Bedrock

- 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.)
-	V	C	S	NONCAVING SANDY CLAY	Surface	30
-	Q	Y	-	CAVING SAND & GRAVEL	30	57

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	BLACK STEEL A53B 14.62#/FT. .258IN WELDED IPSCO	Surface	54
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	S.S. JOHNSON TELESCOPE .012	54	57

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface		1 S

9. Static Water Level
27 ft. below ground surface

10. Pump Test
Pumping level 31 ft. below surface
Pumping at 20 GP M for 1 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
PK		01-24-2001
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
SDD		02-08-2001

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90
Building Drain - Sanitary		15
Building Overhang		12
Downspout/Yard Hydrant		11

Type	Qualifier	Distance
Foundation Drain to Clearwater		13
Wastewater Sump		35
Sewer - Building Sanitary		70
Septic or Holding, or POWTS Tank		80

Comment:

Created On: 06-06-2001 Updated On: 06-12-2020 Review Status: