Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MA506

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

Form 3300-077A

Property Owner: IGLESIAS, LOU			Phone #: (608)223-1340
Mailing Address: PO BOX 23			
City: DE FOREST	State: WI	Zip Code: 53532	
County: Columbia	Co. Permit #:	Notification #:	Completed: 08-11-1997

Well Constructor (Business Name): ZOELLNER CENTRAL WELL DRILLING	Lic. #: 4231	Facility ID # (Public Wells):	
Address: PO BOX 405 BRANDON WI 53919-0405		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.4	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of DEKORRA

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name: EAGLE BLUFF	Lot #: 5	Block #

Latitude / Longitude in Decimal Degree (DD) °N °W
Method Code

SW NW or Govt Lot #	Section: 12	Township: 11 N	Range: 8 E

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

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	205
6	205	219

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.)
		C		CLAY	Surface	8
		Z		CLAY @ GRAVEL	8	20
		Y		SAND 2 GRAVEL	20	75
		Z		CLAY @ GRAVEL	75	131
		C		CLAY	131	139
		Z	S	CLAY 2 GRAVEL LAYERSE	139	191
		S		SAND	191	202
		N		SANDROCK	202	219

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL 1897 #PER FT 1780 PSI API5L GR BPE USA IPSCO	Surface	205
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
32 ft. below ground surface

10. Pump Test
Pumping level 50 ft. below surface
Pumping at 25 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

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
MUD @ CUTTINGS	Surface	205	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?
NA

13. Constructor / Supervisory Driller	Lic #	Date Signed
TRO		08-11-1997
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance
Building Overhang		17

Comment:

Created On: 10-17-1997 Updated On: 10-17-1997 Review Status: