Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EI732

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

Form 3300-077A

Property Owner: ALLEN GERHARDT			Phone #
Mailing Address: 950 CO RD T			
City: HAMMOND	State: WI	Zip Code: 54015	
County: St. Croix	Co. Permit #	Notification #	Completed: 04-29-1992

Well Constructor (Business Name): KALSTO, EDWIN A	Lic. #: 488	Facility ID # (Public Wells)	
Address: PO BOX 73 SOMERSET WI 54025-0073		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.4	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of HAMMOND

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #

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

Method Code

NE	SE	Section	Township	Range
or Govt Lot #		16	29 N	17 W

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

Reason for replaced or reconstructed well ?
NEW HOME

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	63
6	63	155

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Mud Circulation .....
Yes 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.)
S	SAND	Surface	63
L	LIMESTONE	63	155

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	PE ASTM A53 21 X SCH 40 280 WALL HINO KOREA	Surface	63
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
11# BENTONITE CLAY SLURRY	Surface	63	

9. Static Water Level
87 ft. below ground surface

10. Pump Test
Pumping level 112 ft. below surface
Pumping at 10 GP for 2 Hrs.
Pumping Method ?

11. Well Is
12 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
EAK		05-04-1992
Drill Rig Operator	Lic or Reg #	Date Signed
GK		05-04-1992

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		53	Sewer - Building Sanitary		29
Building Overhang		25	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 06-01-1992 Updated On: 06-01-1992 Review Status: