Well Construction Report
WISCONSIN UNIQUE WELL NUMBER GH232

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

Form 3300-077A

Property Owner: LINDALE DEVELOPMENT	Phone #: (715)247-3079
Mailing Address: 964 192ND AVE	
City: NEW RICHMOND	State: WI Zip Code: 54017
County: St. Croix	Co. Permit #:
Notification #	Completed: 10-21-1995
Well Constructor (Business Name): EDWIN A KALSTO	Lic. #: 488
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: PO BOX 73 SOMERSET WI 54025-0073	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 0.4	

1. Well Location

Town of SOMERSET

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #

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

Method Code

SW	SW	Section	Township	Range
or Govt Lot #		25	31 N	19 W

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

NEW HOME

Construction Type: Drilled

3. Well serves 1 # of HOME

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.)
8	Surface	142

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.)
		P		HARDPAN	Surface	30
		S		SAND	30	70
		P		HARDPAN	70	120
		S		SAND	120	142

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	T@C R@D ASTMA53 J | SCH 40 X 21 IPSCO	Surface	138
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
2	JOHNSON CONT SLOT SS	138	142

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
11 LB BENTONITE CLAY SLURRY	Surface	138	

9. Static Water Level

87 ft. below ground surface

10. Pump Test

Pumping level 112 ft. below surface

Pumping at 10 GP M 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? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
EAK		11-03-1995
Drill Rig Operator	Lic or Reg #	Date Signed
GK		11-03-1995

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)		60	Sewer - Building Sanitary		15
Building Overhang		10	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 12-05-1995 Updated On: 12-05-1995 Review Status: