Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EI735

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: ROBIN AUBERT	Phone #: (715)248-3825
Mailing Address: 2250 CO RD C	
City: STAR PRAIRIE	State: WI — Zip Code: 54020
County: St. Croix	Co. Permit #: — Notification #: — Completed: 06-01-1992
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

1. Well Location

Town of STAR PRAIRIE — Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name — Lot # — Block #

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

SE NE or Govt Lot # — Section: 11 — Township: 31 N — Range: 18 W

2. Well Type Replacement

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

WELL POINT IN BASEMENT NO

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.)
8	Surface	20
4	20	85

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 8in. dia...
- Dual Rotary .....
- Yes — Temp. Outer Casing 8in. dia
- Yes — 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	35
P	HARD PAN	35	70
Y	SAND @ GRAVEL	70	85

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	T@C R@D ASTM A53 4XSCH 40X21 MAVRICK TX	Surface	80
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
2	JOHNSON CONT SLOT SS	80	85

9. Static Water Level

34 ft. below ground surface

10. Pump Test

Pumping level 59 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

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
11# BENTONITE CLAY SLURRY	Surface	20	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

OWNER TO SEAL

13. Constructor / Supervisory Driller	Lic #	Date Signed
EAK		06-03-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
GK		06-03-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60
Building Overhang		10
Sewer - Building Sanitary		20
Septic or Holding, or POWTS Tank		50

Comment:

Created On: 06-24-1992 Updated On: 06-24-1992 Review Status: