Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EI731

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

Form 3300-077A

Property Owner: DAVE DEHAVEN			Phone #: (612)823-7992
Mailing Address: 5255 10TH AVE S			
City: MINNEAPOLIS	State: MN	Zip Code: 55417	
County: Polk	Co. Permit #:	Notification #:	Completed: 04-17-1992

1. Well Location
Town of E P ALDEN
Fire # (if avail.):
Street Address or Road Name and Number:
Subdivision Name: | Lot #: | Block #:

Well Constructor (Business Name): KALSTO, EDWIN A	Lic. #: 488	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): °N °W	Method Code:
Address: PO BOX 73 SOMERSET WI 54025-0073		Well Plan Approval #:	SE SW or Govt Lot #:	Section: 22
		Approval Date (mm-dd-yyyy):	Township: 32 N	Range: 17 W

2. Well Type New Well
of previous unique well #: constructed in:
Reason for replaced or reconstructed well ?
NEW HOME

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 ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	48
6	48	55

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.)
P	HARD PAN	Surface	20
S	SAND	20	48
L	LIMESTONE	48	55

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	PE ASTM A53 6XSCKH 40X21 .280 WALL HINO KOREA	Surface	48
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
25 ft. below ground surface

10. Pump Test
Pumping level 49 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	48	

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? No
NO OTHER WELL ON PROPERTY

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)		70	Sewer - Building Sanitary		30
Building Overhang		15	Septic or Holding, or POWTS Tank		60

Comment:

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