Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CS879

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

Form 3300-077A

Property Owner: RUSSELL WALTON PLEASURE POOLS			Phone #: (414)473-8636
Mailing Address: 884 S JANESVILLE			
City: WHITEWATER	State: WI	Zip Code: 53190	
County: Walworth	Co. Permit #:	Notification #:	Completed: 01-13-1992
Well Constructor (Business Name): CHENEY, JAMES E	Lic. #: 339	Facility ID # (Public Wells):	
Address: RT 4 BOX 472 ELKHORN WI 53121-9470		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1	

1. Well Location

Town of DELAVAN

Fire # (if avail.):

Street Address or Road Name and Number:

Subdivision Name	Lot #	Block #
DEL-MAR	00002	

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

Method Code:

SE	SW	Section	Township	Range
or Govt Lot #		27	2 N	16 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

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.)
10	Surface	20
5	20	49

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes Cable-tool Bit 5in. dia...
- Dual Rotary .....
- Yes Temp. Outer Casing 10in. 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.)
		C		PUDDLE CLAY	Surface	20
		C	S	CLAY @ SAND	20	23
		C		CLAY	23	45
		G	S	GRAVEL @ SAND	45	49

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	T/C NEW BLK STEEL 5 9/16 ODX.258 WALL 15:00 LB.TYPE EW VSPCO B ASTM-A53 B HYDRO TESTED 1950 PSI	Surface	45
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL SCREEN	45	49

7. Grout or Other Sealing Material

Method GROUTING

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

9. Static Water Level

20 ft. below ground surface

10. Pump Test

Pumping level 35 ft. below surface

Pumping at 15 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? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JEC		01-17-1992

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		14	Collector Sewer - San or Storm		51

Comment:

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