Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UP554

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

Form 3300-077A

Property Owner: WILSON, ROBERT			Phone #
Mailing Address: W871 CO RD O			
City: OCONOMOWOC	State: WI	Zip Code: 53066	
County: Waukesha	Co. Permit #	Notification #: 29047963	Completed: 04-29-2008

Well Constructor (Business Name): FREDERICK F KUCK	Lic. #: 593	Facility ID # (Public Wells)	
Address: KUCK WELL DRLG & PUMP SERV NEOSHO WI 53059-9728		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 5	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of SUMMIT

Fire # (if avail.)

Street Address or Road Name and Number: 34824 SUNSET DR (HWY 18)

Subdivision Name	Lot #	Block #

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

NW	SW	Section	Township	Range
or Govt Lot #		36	7 N	17 E

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

Reason for replaced or reconstructed well ?
DUG WELL NOT CODE COMPLYING

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	7
6	7	46

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No — 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.)
T - C -	BROWN CLAY	Surface	4
T - G -	BROWN GRAVEL	4	15
T - Y -	BROWN SAND/GRAVEL MIX	15	46

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	19.45 .280 T/C ASTM A53 WHEATLAND	Surface	43
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	TELESCOPING S.S. 20 SLOT K-PACKER	43	46

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CLAY SLURRY W/BENTONITE CRUMBLES	Surface	7	S

9. Static Water Level
30 ft. below ground surface

10. Pump Test
Pumping level 33 ft. below surface
Pumping at 15 GP M for 5 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
FK		04-29-2008
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
FK		04-29-2008

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		70
Building Overhang		8
Clearwater Sump		28
Foundation Drain to Clearwater		9
Septic or Holding, or POWTS Tank		60

Comment:

Created On: 05-22-2008 Updated On: 05-22-2008 Review Status: