Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LY478

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

Property Owner: WICK, MARK	Phone #: (262)835-2046
Mailing Address: 9955 BROOKSIDE DR	
City: CALEDONIA	State: WI — Zip Code: 53108
County: Racine	Co. Permit #:
Notification #: 34378224	Completed: 10-16-2009
Well Constructor (Business Name): RUSSELL L KRIZAN	Lic. #: 310
Facility ID # (Public Wells):	
Address: RUSS WELL DRILLING, FRANKSVILLE WI 53126-9504	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.5	

1. Well Location

Fire # (if avail.):

Town of RAYMOND

Street Address or Road Name and Number: 7840 BOLDT DR

Subdivision Name	Lot #	Block #

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

Method Code:

SE NE or Govt Lot #	Section	Township	Range
	16	4 N	21 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.)
6	Surface	200

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 6in. dia... — No
- 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.)
Y	-	C	-	YELLOW CLAY	Surface	10
U	-	C	-	BLUE CLAY	10	50
-	-	C	G	STONEY CLAY	50	60
U	-	C	-	BLUE CLAY	60	70
-	-	C	G	STONEY CLAY	70	140
-	N	S	-	SAND FINE	140	144
-	-	L	-	LIMEROCK	144	200

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM-A-53 19.45 T.C. WHEATLAND PIPE	Surface	144
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

75 ft. below ground surface

10. Pump Test

Pumping level 105 ft. below surface

Pumping at 15 GP M for 72 Hrs.

Pumping Method ?

11. Well Is

14 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
BENTONITE MESH #8	Surface	144	S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RK		10-21-2009
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		175
Clearwater Sump		76

Type	Qualifier	Distance
Downspout/Yard Hydrant		9
Foundation Drain to Clearwater		9
Septic or Holding, or POWTS Tank		200

Comment:

Created On: 11-10-2009 Updated On: 11-10-2009 Review Status: