Well Construction Report
WISCONSIN UNIQUE WELL NUMBER QR617

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

Property Owner: AZARIAN, RICK	Phone #: (262)534-5428
Mailing Address: PO BOX 606	
City: KANSASVILLE	State: WI — Zip Code: 53139
County: Monroe	Co. Permit #: — Notification #: — Completed: 09-03-2002
Well Constructor (Business Name): AAA QUAL WD/DIV WE TRKING HILLSBORO	Lic. #: 6723 — Facility ID # (Public Wells):
Address: S1595 SCENIC DR HILLSBORO WI 54634	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.3

1. Well Location
Town of RIDGEVILLE
Fire # (if avail.):
Street Address or Road Name and Number:
Subdivision Name: — Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W — Method Code:
SW NW or Govt Lot #: — Section: 23 — Township: 16 N — Range: 2 W

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.)
8.75	Surface	189
6	189	275

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — No
- Yes — Rotary - Air & Foam ..... — No
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Yes — Temp. Outer Casing 10in. dia
- Yes — Removed? 4depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	V	C	CLAY (NON CAVING)	Surface	8
T	-	N	-	SANDSTONE BROWN	8	20
-	-	L	-	LIMESTONE	20	110
T	-	N	-	SANDSTONE BROWN	110	160
T	-	N	-	SANDSTONE L BROWN	160	210
E	-	N	-	SANDSTONE GREEN	210	275

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW PLAIN END SAWHILL A53 B GRADE STEEL CASING 18.97 #/FT .280 WELL THICKNESS BUTT TO BUTT WELDED W/6" DIAMETER DRIVE SHOE WELDED	Surface	189
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method 1 IN OUTSIDE TREMMIE PIPE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT PRESSURE GROUTED	Surface	189	70 S

9. Static Water Level
220 ft. below ground surface

10. Pump Test
Pumping level 255 ft. below surface
Pumping at 10 GP M for 2 Hrs.
Pumping Method ?

11. Well Is
18 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
GNP		09-09-2002
Drill Rig Operator	Lic or Reg #	Date Signed
DS		09-05-2002

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

Comment:

Created On: 10-02-2002 Updated On: 10-08-2002 Review Status: