Well Construction Report
WISCONSIN UNIQUE WELL NUMBER QJ287

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

Form 3300-077A

Property Owner: ARTISAN HOMES	Phone #
Mailing Address: 1602 E JUNIPER LN	
City: HARTLAND	State: WI Zip Code: 53029
County: Waukesha	Co. Permit #	Notification #	Completed: 10-23-2002
Well Constructor (Business Name): RICHARD MORSE	Lic. #: 619	Facility ID # (Public Wells)
Address: S78 W32552 SUGDEN RD MUKWONAGO WI 53149	Well Plan Approval #	Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.1

1. Well Location

Town of MERTON

Fire # (if avail.)

Street Address or Road Name and Number: N63 W29178 WINTER HAWK CT

Subdivision Name	Lot #	Block #

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

Method Code

NE NE or Govt Lot #	Section: 26	Township: 8 N	Range: 18 E

2. Well Type New Well — TU225 replaces this well of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

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.)
6	Surface	206

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- 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.)
- - G -	GRAVEL	Surface	22
- - S -	SAND	22	206

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 19# ASTMA53 SAWHILL WELDED	Surface	203
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS 15 SLOT	203	206

9. Static Water Level

35 ft. below ground surface

10. Pump Test

Pumping level 110 ft. below surface

Pumping at 10 GP M for 5 Hrs.

Pumping Method ?

11. Well Is

18 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RM		10-24-2002
Drill Rig Operator	Lic or Reg #	Date Signed

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)		150	Building Overhang		20
			Septic or Holding, or POWTS Tank		130

Comment:

Abandonment Type	Abandonment Date	Procedure	Reason
	07/27/2005	BENTONITE CHIPS 3/4" 0-206' 58 SACKS USED	

Created On: 01-10-2003 Updated On: 07-11-2023 Review Status: