Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YZ839

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

Form 3300-077A

Property Owner: MAJESTIC BUILDERS LLC	Phone #: (262)227-7975
Mailing Address: 5025 MONCHES RD	
City: COLGATE	State: WI — Zip Code: 53017
County: Washington	Co. Permit #:
Notification #: 8175284401	Completed: 10-13-2020
Well Constructor (Business Name): STENERSON, KARL I	Lic. #: 368
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: STENERSON WELL DRILLING N8101 BAYVIEW RD HORICON WI 53032	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1	

1. Well Location

Village of RICHFIELD	Fire # (if avail.): 251
Street Address or Road Name and Number: 251 HUNTER TRL	
Subdivision Name: HUNTER HILLS	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 43.1992 °N -88.1908 °W	Method Code: GPS008
NW SE or Govt Lot #:	Section: 36 — Township: 9 N — Range: 19 E

2. Well Type New Well

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?: NEW HOME

Construction Type: Drilled

3. Well serves 1 # of HOME

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ? No

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	101
6	101	246

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
No	Temp. Outer Casing ____in. dia	
No	Removed? ____depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
R		C		R-RED C-CLAY	Surface	28
		C		C-CLAY	28	89
		C	G	C-CLAY G-W/GRAVEL/STONES	89	93
		C		C-CLAY	93	101
		L		L-LIMESTONE/DOLOMITE	101	246

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW 18.97 LB STEEL A-53 GR B PE W/SHOE WHEATLAND	Surface	101
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

45 ft. below ground surface

10. Pump Test

Pumping level 60 ft. below surface

Pumping at 15 GP M for 1 Hrs.

Pumping Method ? Airlift

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
SODIUM BENTONITE	Surface	101	S

12. Notified Owner of need to fill & seal ? Yes

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
KS	368	11-24-2020
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
Sewer - Collector - Sanitary		70	POWTS dispersal component (soil absorption unit or mound)		65
			Sewer - Building Sanitary		75

Comment:

Created On: 12-10-2020 Updated On: 05-28-2021 Review Status: APPROVED