

Well Construction Report				ACM211		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707		Form 3300-077A		
Property Owner STONEBROOK HOMES				Phone # (262)567-4100		1. Well Location			Fire # (if avail.)	
Mailing Address 2911 N DOUSMAN ROAD, SUITE 1						Village of SULLIVAN			269	
City OCONOMOWOC				State WI Zip Code 53066		Street Address or Road Name and Number CARDINAL DRIVE				
County Jefferson		Co. Permit #		Notification # 10171085302		Completed 03-12-2026		Subdivision Name		Lot # Block #
Well Constructor (Business Name) HERR WELL DRILLING INC				Lic. # 672		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.0135 °N -88.5838 °W		Method Code GPS008
Address W295 HERR RD DOUSMAN WI 53118-9407				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 3 6 N 16 E		2. Well Type New Well		
Hicap Permanent Well #				Common Well #		Specific Capacity 2.3		of previous unique well # constructed in		
3. Well serves 1 # of HOME				Hicap Well ? No		Reason for replaced or reconstructed well ?				
Private, potable				Hicap Property ? No		Construction Type Drilled				
Heat Exchange ___ # of drillholes				Hicap Potable ? No						
4. Potential Contamination Sources - ON REVERSE SIDE										
5. Drillhole Dimensions and Construction Method										
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		
6		Surface		83		<u>No</u> Rotary - Mud Circulation		<u>No</u>		
						<u>No</u> Rotary - Air		<u>Yes</u>		
						<u>No</u> Rotary - Air & Foam		<u>No</u>		
						<u>No</u> Drill-Through Casing Hammer				
						<u>No</u> Reverse Rotary				
						<u>No</u> Cable-tool Bit ___ in. dia...		<u>No</u>		
						<u>No</u> Dual Rotary		<u>No</u>		
						<u>No</u> Temp. Outer Casing ___ in. dia				
						<u>No</u> Removed? ___ depth ft. (If NO explain on back side)				
8. Geology										
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)		
X		X-SAND & CLAY				Surface		25		
S		S-SAND				25		40		
Y C		Y-SAND & GRAVEL C-CLAYEY				40		49		
L		L-LIMESTONE/DOLOMITE				49		83		
6. Casing, Liner, Screen										
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		
6		18.97 LBS PER FT NEW STEEL PLAIN END ASTM A53 GRADE B NUCOR TUBULAR 2660 PSI				Surface		49		
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		
7. Grout or Other Sealing Material										
Method										
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement				
GRANULAR BENTONITE		Surface								
9. Static Water Level										
12 ft. below ground surface										
10. Pump Test										
Pumping level 25 ft. below surface										
Pumping at 30 GP M for 2 Hrs.										
Pumping Method ? Airlift										
11. Well Is										
12 in. above grade										
Developed ? Yes										
Disinfected ? Yes										
Capped ? Yes										
12. Notified Owner of need to fill & seal ? Yes										
NONE										
Filled & Sealed Well(s) as needed? Yes										
NONE										
13. Constructor / Supervisory Driller										
Lic #		Date Signed								
ALO		6666		03-16-2026						
Drill Rig Operator		Lic or Reg #		Date Signed						
NSD		8132		03-16-2026						

4a. Potential Contamination Sources

Is the well located in floodplain? No

Type	Qualifier	Distance
Sewer - Collector - Sanitary		52

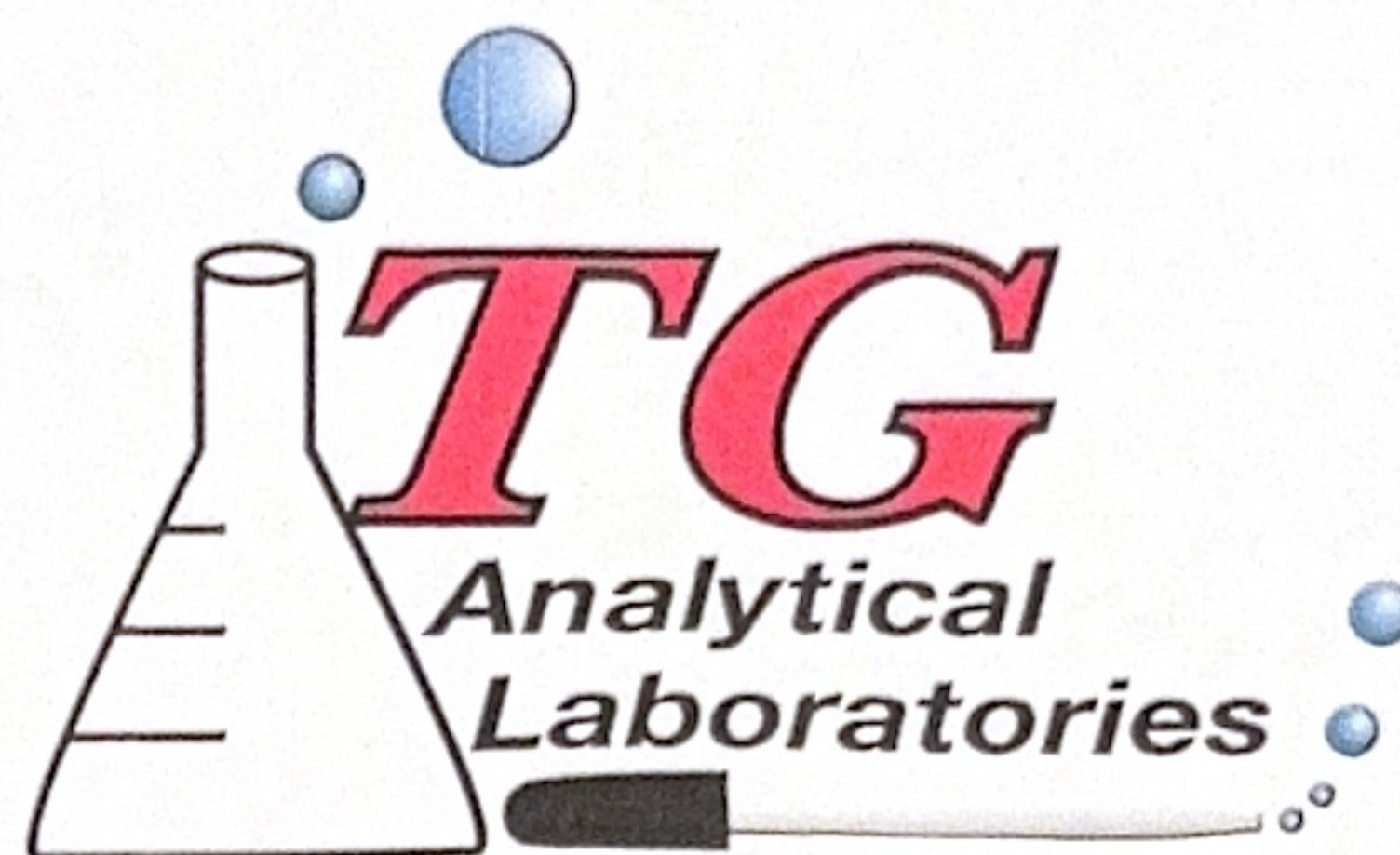
Comment:

Created On: 03-13-2026

Updated On: 03-16-2026

Review Status: UNSUBMITTED

TG Analytical Laboratories
N1022 Quality Drive
Greenville, WI 54942



Water Analysis Report

Herr Well Drilling
W295 Herr Rd
Dousman, WI 53118

Wisconsin Unique Well Number:	ACM211	Date of Sample Collection:	Mar 12, 2026
Owner/Facility:	STONEBROOK HOMES	Time of Sample Collection:	12:30 PM
Address:	269 CARDINAL DRIVE	Date Received:	Mar 13, 2026
City, State, Zip:	SULLIVAN, WI	Report Date:	Mar 15, 2026
Reason for Test:	First Water Quality Test	Collected By:	NATHAN DOMRES
Lab Sample ID:	20278513	Sample Location:	Air Lift

Test	Result	Interpretation	LOD/LOQ (cfu)	Method	Test Date	Analyst
Coliform	Absent	"SAFE"	N/A	SM9223B	Mar 15, 2026	DS
E. Coli	Absent					

Coliform bacteria are bacteria that are naturally present in the environment and used as an indicator that other, potentially harmful bacteria may be present. E. coli are bacteria whose presence indicates that water may be contaminated by human or animal wastes. Microbes in these wastes can cause short term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms.

Test	Result	Interpretation	LOD/LOQ (mg/L)	Method	Test Date	Analyst
Nitrate	[0.1 mg/L]	"SAFE"	0.071/0.235	EPA300.0	Mar 13, 2026	TY
MCL: 10 mg/L		Data Qualifier: A		Dilution Factor: 1		

Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and baby blue syndrome. Sources of nitrate include runoff from fertilizer, leaking from septic tanks, sewage, and erosion of natural deposits.

List of Abbreviations:

LOD = Limit of Detection
LOQ = Limit of Quantification
MCL = Maximum Contaminant Level
ND = Non-Detectable, Result less than the LOD
[..] = Result between LOD and LOQ
1 mg/L = 1 part per million (ppm)
1 ug/L = 1 part per billion (ppb)

The information above was obtained from the Environmental Protection Agency's internet web page: epa.gov.
'SAFE' and 'UNSAFE' interpretations are based on EPA 40 CFR 141.23 and 40 CFR 141.63. NO3/NO2 analysis compliant with NR812, not for SDWA compliance.
For sample results requiring adjustment for dilutions, the detection and quantitation limits have not been adjusted for the corresponding sample dilutions.

List of Data Qualifiers:

A=All QC Passed, B=method blank>LOD, C=chlorine present, D=sample between LOD and LOQ, E=not enough sample, F=gross deficiencies in QC, G=spike or spike duplicate out of spec., H=a check standard out of spec., I=blank>LOD, J=ICV out of spec, K=sample exceeds holding time limit, L=temperature not in range, M=sample container didn't meet requirements, N=blank>LOD, O=holding time > 30 hours but <48 hours, P=sample <100mL for coliform analysis, Q=SD>20%, R=misc. NC=Non-Certified

Documentation of this analysis will be maintained for at least seven years.

Notes:

Sample Received By: DS