Well Construction Report
WISCONSIN UNIQUE WELL NUMBER AAN130

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

Form 3300-077A

Property Owner: B&K LANG PROPERTIES, LLC	Phone #: (715)352-3145
Mailing Address: 130734 COUNTY ROAD N	
City: MARATHON	State: WI Zip Code: 54448
County: Marathon	Co. Permit #:
Notification #: 8619287401	Completed: 03-09-2022
Well Constructor (Business Name): LANG WELL DRILLING CO INC	Lic. #: 4594
Facility ID # (Public Wells):	
Address: 1710 GARFIELD AVE WAUSAU WI 54401-5299	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0	

1. Well Location

Town of CASSEL

Fire # (if avail.):

Street Address or Road Name and Number: 130734 COUNTY ROAD N MARATHON, WI

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
44.9028 °N -89.9258 °W	GPS008

SW or Govt Lot #	SW	Section	Township	Range
		16	28 N	5 E

2. Well Type Replacement

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?: EXISTING WELL HAD BAD CASING

Construction Type: Drilled

3. Well serves 1 # of BUSINESS

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.)
10	Surface	22
8	22	40
6	40	200

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
Yes	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
Yes	Temp. Outer Casing 9in. dia	
Yes	Removed? 22depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		Y		Y-SAND & GRAVEL	Surface	10
	D	Q	C	D-DECOMPOSED/WEATHERED Q-GRANITE C-CLAYEY	10	22
		Q		Q-GRANITE	22	200

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	MARUICHI / LEAVITT, A-53 .280" WALL, PLAIN-END STEEL PIPE	Surface	40
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

9 ft. below ground surface

10. Pump Test

Pumping level 190 ft. below surface

Pumping at 4.7 GP M for 1 Hrs.

Pumping Method ? Test Pump

11. Well Is

24 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method TREMIE PIPE - PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	40	20 S

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

Filled & Sealed Well(s) as needed? No

TO BE DONE SOON

13. Constructor / Supervisory Driller	Lic #	Date Signed
RDL	205	03-14-2022
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		95

Comment:

Created On: 03-14-2022 Updated On: 05-27-2022 Review Status: APPROVED