Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MO386

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

Form 3300-077A

Property Owner: NURKALA, THOMAS	Phone #
Mailing Address: 5285 BEECHNUT DR	
City: ALLENTON	State: WI — Zip Code: 53002
County: Washington	Co. Permit #	Notification #	Completed: 08-20-1998

1. Well Location

Town of WAYNE	Fire # (if avail.): 5285
Street Address or Road Name and Number: 5285 BEECHNUT DR	
Subdivision Name	Lot #	Block #

Well Constructor (Business Name): KLEMME BROS WELL @ PUMP INC	Lic. #: 5935	Facility ID # (Public Wells)	Latitude / Longitude in Decimal Degree (DD): 43.4773 °N -88.3004 °W	Method Code: GCD013
Address: 4932 HWY H KEWASKUM WI 53040		Well Plan Approval #	NW SW or Govt Lot #	Section: 25 — Township: 12 N — Range: 18 E
		Approval Date (mm-dd-yyyy)		

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?

Hicap Permanent Well #	Common Well #	Specific Capacity: 5

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	129

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — 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.)
Z	CLAY @ GRAVEL	Surface	2
Y	SAND @ GRAVEL	2	25
S	SAND	25	60
X	SAND @ CLAY	60	90
S	SAND	90	120
Y	SAND @ GRAVEL	120	129

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ISPCO 1897 A 53 WELDED	Surface	129
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
50 ft. below ground surface

10. Pump Test
Pumping level 53 ft. below surface
Pumping at 15 GP M for 24 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE CRUMBLES	Surface	0	

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?
WAS NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
GK		09-30-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100
Building Drain - Sanitary	>	40
Building Overhang	>	25
Clearwater Sump	>	25

Type	Qualifier	Distance
Downspout/Yard Hydrant	>	25
Foundation Drain to Clearwater		25
Sewer - Building Sanitary	>	50
Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 10-20-1998 Updated On: 07-05-2019 Review Status: