

878031

County

Kandiyohi

Quad

Willmar

Quad ID

127D

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

04/03/2023

Update Date

11/17/2023

Received Date

03/09/2023

Well Name BAKER, ROB Township 118 Range 35 Dir W Section 16 Subsection CDBADA	Well Depth 105 ft. Depth Completed 105 ft. Date Well Completed 03/02/2023
Elevation 1118 Elev. Method Calc from NED (Natl.Elev.Dataset-30m)	Drill Method Non-specified Rotary Drill Fluid Bentonite
Address Well2400 105TH AV SW WILLMAR MN Contact1255 137TH AV NW SPICER MN 56288	Use domestic Status Active
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY015YELLOWSOFT CLAY (FIRM)1597BLUESOFT SAND + GRAVEL97105YELLOWSOFT	Well Hydrofractured? Yes No From To
	Casing Type Single casing Joint
	Drive Shoe? Yes No Above/Below
	Casing Diameter Weight 5 in. To 97 ft. 2.9 lbs./ft.
	Open Hole From ft. To ft.
	Screen? Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 5 in. 15 8 ft. 97 ft. 105 ft.
	Static Water Level 28 ft. land surface Measure 03/02/2023
	Pumping Level (below land surface) 50 ft. 1 hrs. Pumping at 45 g.p.m.
	Wellhead Completion Pitless adapter manufacturer MONITOR Model FULL Casing Protection 12 in. above grade At-grade (Environmental Wells and Borings ONLY)
	Grouting Information Well Grouted? Yes No Not Specified Material Amount From To bentoniteft. 70 ft.
Nearest Known Source of Contamination 50 feet North Direction Other Type Well disinfected upon completion? Yes No	
Remarks	Pump Not Installed Date Installed 03/02/2023 Manufacturer's name Model Number HP 2 Volt Length of drop pipe ft Capacity 35 g.p. Typ Submersible
	Abandoned Does property have any not in use and not sealed well(s)? Yes No
	Variance Was a variance granted from the MDH for this well? Yes No
	Miscellaneous First Bedrock Aquifer Last Strat Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 336400 Y 4987975 Unique Number Verification Info/GPS from data Input Date 04/03/2023
	Angled Drill Hole
	Well Contractor Marcus Water Well Co., Inc. 1437 MARCUS, CURT Licensee Business Lic. or Reg. No. Name of Driller