

458262

County

Crow Wing

Quad

Pelican

Quad ID

231C

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

04/12/1992

Update Date

03/10/2014

Received Date

Well Name HILLEMAN, Township 136 Range 28 Dir W Section 31 Subsection ADDDBA	Well Depth 52 ft. Depth Completed 52 ft. Date Well Completed 05/14/1991
Elevation 1202 Elev. Method 7.5 minute topographic map (+/- 5 feet)	Drill Method Jetted Drill Fluid Water
Address	Use domestic Status Active
Contact 1219 CARLSON LAKE LA EAGAN MN 55123	Well Hydrofractured? Yes No From To
Stratigraphy Information	Casing Type Single casing Joint Threaded
Geological Material From To (ft.) Color Hardness	Drive Shoe? Yes No Above/Below 1 ft.
SAND 0 7 YELLOW SOFT	Casing Diameter Weight
SAND 7 11 BLACK SOFT	2 in. To 52 ft. 2.75 lbs./ft.
MUCK 11 14 BLACK SOFT	
SAND 14 22 BROWN SOFT	
SAND (REAL FINE) 22 29 BROWN SOFT	
SAND 29 52 BROWN SOFT	
	Open Hole From ft. To ft.
	Screen? Type stainless Make JOHNSON
	Diameter Slot/Gauze Length Set
	1.3 in. 7 4 ft. 48 ft. 52 ft.
	Static Water Level
	9 ft. land surface Measure 05/14/1991
	Pumping Level (below land surface)
	9 ft. 1 hrs. Pumping at 15 g.p.m.
	Wellhead Completion
	Pitless adapter manufacturer Model
	Casing Protection 12 in. above grade
	At-grade (Environmental Wells and Borings ONLY)
	Grouting Information Well Grouted? Yes No Not Specified
	Nearest Known Source of Contamination
	58 feet East Direction Septic tank/drain field Type
	Well disinfected upon completion? Yes No
	Pump Not Installed Date Installed 05/15/1991
	Manufacturer's name MYERS
	Model Number HJ 50 D HP 0.5 Volt 110
	Length of drop pipe 21 ft Capacity 10 g.p. Typ Jet
	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 Quat. Water
	Last Strat sand-brown Depth to Bedrock ft
	Located by Crow Wing Cty. Planning & Zoning
	Locate Method GPS SA Off (averaged) (15 meters)
	System UTM - NAD83, Zone 15, Meters X 404472 Y 5156194
	Unique Number Verification Address verification Input Date 08/17/2000
	Angled Drill Hole
	Well Contractor
	Whitney Well Co. 18148 SIMINSTAD, R.
	Licensee Business Lic. or Reg. No. Name of Driller