

417286

County Itasca
Quad Wabana
Quad ID 297A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date 04/08/1988
Update Date 02/14/2014
Received Date

Well Name DOOT, PETER					Township 57	Range 26	Dir W	Section 35	Subsection DABBBA	Well Depth 44 ft.				Depth Completed 44 ft.				Date Well Completed 08/13/1985			
Elevation 1351					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid							
Address Well 809 FREESTONE (244) RD Contact 12241 NATCHEZ E PALOF HEIGHTS IL 60463										Use domestic				Status Active							
Stratigraphy Information										Well Hydrofractured? Yes <input type="checkbox"/> No <input type="checkbox"/>				From To							
										Casing Type Single casing				Joint							
										Drive Shoe? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				Above/Below 1 ft.							
Geological Material TOP SOIL CLAY CLAY & SAND AQUIFER										From 0 1 10 28	To (ft.) 1 10 28 44	Color BLACK BROWN BROWN BROWN	Hardness SOFT SOFT SOFT SOFT	Casing Diameter 4 in. To 40 ft. 2.25 lbs./ft.				Hole Diameter 8 in. To 44 ft.			
										Open Hole From ft. To ft.											
										Screen? <input checked="" type="checkbox"/>				Type stainless				Make JOHNSON			
										Diameter 4 in. 10				Slot/Gauze 4 ft.				Length 40 ft. 44 ft.			
										Static Water Level 29 ft. land surface				Measure 08/13/1985							
										Pumping Level (below land surface) 39 ft. 2 hrs. Pumping at				12 g.p.m.							
										Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY											
										<input type="checkbox"/> Casing Protection <input type="checkbox"/> 12 in. above grade											
										<input type="checkbox"/> At-grade (Environmental Wells and Borings ONLY)											
										Grouting Information Well Grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Specified											
										Material bentonite				Amount From To ft. ft.							
										Nearest Known Source of Contamination 79 feet West Direction				Septic tank/drain field Type							
										Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No											
										Pump <input type="checkbox"/> Not Installed Date Installed 08/13/1985											
										Manufacturer's name FLINT & WALLING											
										Model Number 5BA8 HP 0.5 Volt 220											
										Length of drop pipe 30 ft Capacity 10 g.p. Typ Submersible											
										Abandoned Does property have any not in use and not sealed well(s)? <input type="checkbox"/> Yes <input type="checkbox"/> No											
										Variance Was a variance granted from the MDH for this well? <input type="checkbox"/> Yes <input type="checkbox"/> No											
										Miscellaneous First Bedrock sand-brown Aquifer Quat. buried Last Strat sand-brown Depth to Bedrock ft Located by Itasca Cty. Soil & Water Cons. Dist. Locate Method GPS SA On (averaged) (100 meters) System UTM - NAD83, Zone 15, Meters X 454387 Y 5247375 Unique Number Verification Address verification Input Date 04/19/2000											
										Angled Drill Hole											
										Well Contractor Benes Well Co. 31009 BENES, B. Licensee Business Lic. or Reg. No. Name of Driller											