

169941

County St. Louis
Quad Palo
Quad ID 292A

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

Entry Date 02/22/1988
Update Date 02/14/2014
Received Date

Well Name TAKANEN,					Township 57	Range 16	Dir W	Section 15	Subsection BBBCBB	Well Depth 117 ft.			Depth Completed 117 ft.			Date Well Completed 07/17/1980		
Elevation 1362					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Cable Tool			Drill Fluid					
Address C/W GILBERT MN 55741										Use domestic			Status Active					
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 10 TAN CLAY 10 60 GRAY Q SAND 60 110 GRAY GRAVEL 110 117 TAN										Well Hydrofractured? Yes ☐ No ☐			From			To		
										Casing Type Single casing			Joint Threaded					
										Drive Shoe? Yes ☒ No ☐			Above/Below 1 ft.					
										Casing Diameter 6 in. To 117 ft.			Weight 23 lbs./ft.			Hole Diameter 6 in. To 117 ft.		
										Open Hole From 117 ft. To 117 ft.								
										Screen? ☐ Type Make								
										Static Water Level 20 ft. land surface Measure 07/17/1980								
										Pumping Level (below land surface) 60 ft. 24 hrs. Pumping at 7.5 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								
Remarks										Nearest Known Source of Contamination 100 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No								
										Pump ☐ Not Installed Date Installed 07/23/1980 Manufacturer's name FLINT & WALLING Model Number 5 BA*8 HP 0.5 Volt 230 Length of drop pipe 110 ft Capacity 10 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 Quat. buried Last Strat gravel (+larger)-brown Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 547606 Y 5253016 Unique Number Verification Information from Input Date 10/09/2003								
										Angled Drill Hole								
										Well Contractor Kolstad Well Drill 69111 PALMI, B. Licensee Business Lic. or Reg. No. Name of Driller								

Minnesota Well Index Report

169941

Printed on 10/02/2026
HE-01205-15