

220483

County

Norman

Quad

Twin Valley

Quad ID

308C

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

04/13/1988

Update Date

02/14/2014

Received Date

Well Name BENESH, Township 145 Range 45 Dir W Section 20 Subsection DCBCAC	Well Depth 110 ft. Depth Completed 100 ft. Date Well Completed 02/10/1970
Elevation 935 ft. Elev. Method 7.5 minute topographic map (+/- 5 feet)	Drill Method Drill Fluid
Address C/W ADA MN 56510	Use domestic Status Active
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOPSOIL 0 1 BLACK CLAY 1 9 YELLOW CLAY 9 92 BLUE SAND 92 100 BLUE CLAY 100 110 BLUE	Well Hydrofractured? Yes No From To
	Casing Type Single casing Joint
	Drive Shoe? Yes No Above/Below 0 ft.
	Casing Diameter Weight 4 in. To 94 ft. lbs./ft.
	Open Hole From ft. To ft.
	Screen? Type stainless Make Diameter Slot/Gauze Length Set 4 in. 12 6 ft. 94 ft. 100 ft.
	Static Water Level 0 ft. land surface Measure 02/10/1970
	Pumping Level (below land surface) 38 ft. hrs. Pumping at 70 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 WELL FLOWS.	Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? Yes No
	Pump Not Installed Date Installed Manufacturer's name Model Number HP Q Volt Length of drop pipe ft Capacity g.p. Typ
	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 clay-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 241895 Y 5250490 Unique Number Verification Information from Input Date 09/21/1994
	Angled Drill Hole
	Well Contractor Fredrickson's 08317 PULKRABEK, C. Licensee Business Lic. or Reg. No. Name of Driller