

1. Location of well: <div style="border: 1px solid black; padding: 5px; display: inline-block;"> County Stevens </div>		Fraction <div style="border: 1px solid black; padding: 5px; display: inline-block;"> NW 1/4 SW 1/4 NW 1/4 </div>		Section number <div style="border: 1px solid black; padding: 5px; display: inline-block;"> 22 </div>		Township number <div style="border: 1px solid black; padding: 5px; display: inline-block;"> 31 </div>		Range number <div style="border: 1px solid black; padding: 5px; display: inline-block;"> 39 </div>	
2. Distance and direction from nearest town or city: Approximately 12 mi. NW from Hugoton, Kansas. Street address of well location if in city:				3. Owner of well: Gerald Schmidt R.R. or street: City, state, zip code: Rollo, Kansas 67954					
4. Locate with "X" in section below: <div style="text-align: center;"> </div>				Sketch map:					
5. Type and color of material <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> See Attachment </div>				From		To			
6. Bore hole dia. 26 in. Completion date 9/28/77 Well depth 424 ft.				7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary					
8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other				9. Casing: Material Steel Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 31 lbs./ft. Dia. 16 in. to 424 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. 219					
10. Screen: Manufacturer's name Johnson Screen Type Continuous Dia. 16" Slot/gauze .060 Length 40' Set between 240 ft. and 280 ft. Gravel pack? Yes Size range of material 5" down & 8-12" Fountain				11. Static water level: 205 ft. below land surface Date 9/28/77					
12. Pumping level below land surfaces: 242 ft. after <input type="checkbox"/> hrs. pumping 1,800 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 1,800 g.p.m.				13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date					
14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade				15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.					
16. Nearest source of possible contamination: None ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type Observed Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other					
18. Elevation: x Flat Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley				19. Remarks:					
20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Henkle Drilling & Sply 145 Business name Address Box 639, Garden City, KS Signed Bruce J. Rishom Date 10/4/77 Authorized representative				21. License No. 145 Date 10/4/77					

DRILLERS TEST LOG

CUSTOMER NAME Gerald Schmidt DATE 9/8/77
STREET ADDRESS _____ TEST # 1 E. LOG Yes
CITY & STATE Rollo, Kansas DRILLER Martinez
COUNTY Stevens QUARTER NW SECTION 22 TOWNSHIP 31 RANGE 39

LOCATION

				POSSIBLE WELL LOCATION	
%	DRILLED		FOOTAGE	Description of Strata	Static Water Level _____ Proposed Well Depth _____
	From	Pay	To		
	0		2	Top Soil	
	2		20	Brown Sandy clay.	
	20		100	Brown clay - sticky.	
	100		149	Brown clay with a few lime rock sts.	
	149		160	Sand fine to med coarse, small to med brown gravel.	
				Loose - used water. White & brown rock sts.	
	160		210	Brown clay with a few lime rock sts.	
	210		233	Brown clay - sticky.	
65	233	42	275	Sand fine to med coarse, small gravel brown in color. Loose - used water. Very few brown rock sts.	
	275		283	Soapstone	
	283		375	Weather shale	
Good	375	46	421	White Dakota - drilled tight. Used alot of water. Loss circulation - used 1 brand. 2 line to get back circulation.	
	421		430	Red bed	
		88			
					Total Depth 424'

GARDEN CITY, KS
PHONE 276-3278

HENKLE DRILLING & SUPPLY CO., INC.

SUBLETTE KS
PHONE 675-4311

TEST HOLES * * * * * IRRIGATION AND INDUSTRIAL WELLS * * * * * STOCK WELLS