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WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:		County Hamilton	Fraction S 1/2 XX XX NE 1/4	Section number 9	Township number T 26	Range number S R 43 E (W)
2. Distance and direction from nearest town or city: 11 1/2 S. and 14 W. of Syracuse, KS Street address of well location if in city:				3. Owner of well: Dale Willhite R.R. or street: City, state, zip code: Holly, CO 81047		
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: Well drilled 2/26/76		6. Bore hole dia. 26 in. Completion date 3-5-76 Well depth 790 ft.		
5. Type and color of material See attachment		From		To		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 42 lbs./ft. Dia. 16 in. to 790 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. .250
						10. Screen: Manufacturer's name Johnson Type Continuous Dia. 16" Slot/gauze .060 Length 260' Set between 305 & 315 ft. and 360 & 380 ft. 405 & 435 ft. and 545 & 665 ft. Gravel pack? Yes Size range of material 8-12
						11. Static water level: <input type="checkbox"/> mo./day/yr. 205 ft. below land surface Date 3-5-76
						12. Pumping level below land surfaces: 270 ft. after <input type="checkbox"/> hrs. pumping 1230 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.
						13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <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 observed ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> 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		
(Use a second sheet if needed)						
18. Elevation: Rolling 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 & Supply 145 Business name License No. Address Box 639, Garden City, KS Signed J. Henkle Date 3-24-76 Authorized representative			

DRILLERS TEST LOG

CUSTOMERS NAME Dale William Willhite DATE 2-9-76
 STREET ADDRESS _____ TEST # 1 E. Log
 CITY & STATE Holly, Colorado DRILLER Livingston
 COUNTY Hamilton QUARTER NE SECTION 9 TOWNSHIP 26 RANGE 43
 LOCATION 1320 Ft. East of the SW corner of the NE 1/4

WELL LOCATION

	DRILLED		FOOTAGE	STATIC WATER LEVEL PROPOSED WELL DEPTH
	FROM	PAY	TO	
	0		2	Top soil
	2		10	Sandy clay and fine sand st.
	10		60	Brown sandy clay, caliche and few fine sand st.
	60		73	Sand fine to med. coarse.
	73		107	Brown clay
	107		127	Sand fine to med. coarse, small gravel.
	127		180	Brown sandy and fine sand st.
	180		187	Sand fine to med. coarse.
	187		210	Brown clay and few sand st.
	210		257	Sand fine to med. and clay st.
	257		300	Brown sandy clay and sand st.
60	300	10	310	Sand fine to med. coarse, small gravel.
	310		320	
Fair	320	40	360	Soapstone and sandstone st.
Good	360	20	380	Sandstone and soapstone st.
	380		400	Soapstone
Good	400	30	430	Sandstone and few soapstone st. Loose i
	430		440	places.
	440		500	Soapstone and shale
	500		520	Weathered shale
Very Good	520	50	570	Shale and Dakota st. Soapstone
	570		590	Dakota and soapstone. Loose.
	590		600	Limestone and Dakota. Firm.
Very Good	600	20	620	Red shale and Dakota
	620		630	Dakota. Loose. Used lots of water.
Good	630	60	690	Limestone, soapstone, Dakota
	690		700	Dakota. Loose. Used water.
Good	700	74	774	Red shale and Dakota st.
Fair	774	13	787	Dakota. Loose. Used water.
	787		780	Red shale and Dakota
				Red Bed
				TOTAL DEPTH OF WELL 790 Ft.
				Set up West. Dig pit on the North
				(2 Sets of bits; 2 Bran, 12 mud.)

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS
 Phone 276-3278

SUBLETTE, KANSAS
 Phone 675-4313

TEST HOLES DOMESTIC WELLS STOCK WELLS IRRIGATION & INDUSTRIAL WELLS