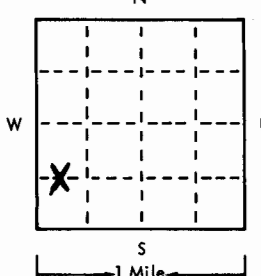


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well:	County <b>Grant</b>	Township name	Fraction <b>E 1/2, SW 1/4</b>	Section number <b>9</b>	Town number <b>T 28 S</b>	Range number <b>R 37 W</b>
Distance and direction from nearest town or city: <b>2 N. &amp; 1 W of Ulysses.</b> Street address of well location if in city:				3 Owner of well: <b>Dale Stevenson</b> Address: <b>Ulysses, KS</b>		
Locate with "X" in section below: N  W E S 1 Mile			Sketch map:		4 Well depth: <b>563</b> ft. Date of completion <b>5-5-75</b> Well diameter <b>26</b> in.	
2 Type and color of material			From To		5 <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	
					6 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"/> Commercial <input type="checkbox"/> Test well	
					7 Casing: Material <b>Steel</b> Weight: <b>above</b> below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. Diam. <b>36</b> lbs./ft. <b>16</b> in. to <b>563</b> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
					8 Screen: Manufacturer <b>Brown</b> Type <b>Louwered</b> Dia. <b>16"</b> Slot/gauze <b>1/8"</b> Length <b>130 ft.</b> Set between <b>453</b> ft. and <b>563</b> ft. Fittings: <b>400' &amp; 420'</b> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <b>1/4 to 1/2</b>	
					9 Static water level: <b>220</b> ft. below land surface Date <b>5-5-75</b>	
					10 Pumping level below land surfaces: <b>400</b> ft. after _____ hrs. pumping <b>920</b> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.	
					11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
					12 Well head completion: <b>12</b> <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade	
					13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From <b>0</b> ft. to <b>10</b> ft.	
					16 Remarks: elevation  Topography: <input type="checkbox"/> Hill <b>Flat</b> <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	
15 Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.m.p. 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						
17 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. <b>Henkle Drilling &amp; Supply 145</b> Business name License No. _____ Address <b>Box 639 Garden City, KS</b> Signed <b>Jim Henkle</b> Date <b>6/1/75</b> Authorized representative						

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Dale Stevenson DATE 2-19-75  
 STREET ADDRESS \_\_\_\_\_ TEST # 2 E.Log Hole  
 CITY & STATE Ulysses, Kansas DRILLER Henderhan  
 COUNTY Grant QUARTER SW SECTION 9 TOWNSHIP 28 RANGE 37

LOCATION 360 Ft. North of Test # 1

WELL LOCATION

%	DRILLED FOOTAGE			Description of Strata	Static Water Level <u>170'</u>
	from	Pay	to		Proposed Well Depth
	0		2	Top soil	
	2		15	Fine sand and clay st.	
	15		30	Brown clay and loose sand st. mixed	
	30		52	Brown clay, limerock	
	52		60	Fine sand and sand rock rough in places.	
	60		157	Sand fine to med., very loose. clay st.	
	157		219	Brown clay and sandy clay, limerock ledges, loose sand	
65	219	20	239	Sand fine med. coarse; small med. gravel, some white rock, Loose in places. Used water. Some clay st. Few limerock ledges.	
60	239	6	245	Sand fine med. coarse, small gravel, clay st. Used water.	
	245		256	Brown sandy clay, limerock ledges, some sand st.	
50	256	7	263	Sand fine to med. Loose in places. Clay st.	
	263		293	Brown clay, limerock ledges, sticky.	
40	293	3	296	Sand fine to med. Loose.	
	296		298	Brown clay and limerock ledges.	
65	298	10	308	Sand fine to med. coarse; some small brown gravel. Some white and tan rock. Some clay st.	
	308		322	Brown clay, sticky limerock ledges, few sand st.	
60	322	12	334	Sand fine med, some coarse, traces of brown gravel and white rock, clay st. Limerock ledges.	
	334		346	Brown clay, limerock and fine sand st.	
	346		365	Brown, yellow, gray and red soapstone. One foot sand st. at 346'	
	365		375	Soapstone and weathered shale st. Hard limerock ledges.	
	375		400	Weathered shale, some hard, limerock ledges, few Dakota st.	
	400		448	Weathered shale, Dakota st. Used some water.	
Very Good	448	30	478	Dakota sandstone, very loose in places. some limestone ledges, Cheyenne at. Mixed 1 3/4 sack bran.	
	478		485	Blue soapstone and Dakota st. Mixed 4 1/2 sacks mud at 480	
Good	485	5	490	Dakota sandstone. Loose. Used water.	
	490		494	Very hard limestone	
Very Good	494	46	540	Cheyenne Dakota sandstone. Drills good. Heavy mud & bran	
				Few soapstone st.	
	540		545	White soapstone Dakota st. Limestone ledges.	
Good	545	15	560	Dakota sandstone. Loose. Used water.	

GARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS  
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

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

