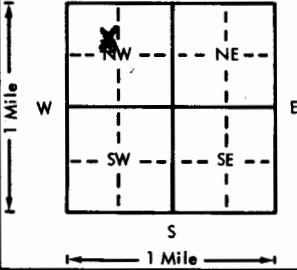


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

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

<input checked="" type="checkbox"/> Location of well:	County <b>Grant</b>	Fraction <b>SE 1/4 NW 1/4 NW 1/4</b>	Section number <b>5</b>	Township number <b>T 28 S</b>	Range number <b>R 37 E/W</b>
Distance and direction from nearest town or city: <b>7 North of Ulysses, Kansas 67880</b> Street address of well location if in city: <b>3 1/4 N - 2W - Ulysses</b>			3. Owner of well: <b>Dale Stevenson</b> R.R. or street: City, state, zip code: <b>Ulysses, Kansas 67880</b>		
4. Locate with "X" in section below: Sketch map: 			6. Bore hole dia. <u>26</u> in. Completion date _____ Well depth <u>584</u> ft. <u>1-27-76</u>		
5. Type and color of material			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		
See Attachment			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 <u>Steel</u> Height: <u>Above</u> or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP _____ PVC _____ Weight <u>41</u> lbs./ft. Dia. <u>16</u> in. to <u>584</u> ft. depth; Wall Thickness: inches or Dia. _____ in. to _____ ft. depth; gage No. <u>250</u>		
			10. Screen: Manufacturer's name _____ <b>Johnson</b> Type <u>Continuous</u> Dia. <u>16"</u> Slot/gauze <u>.060</u> Length <u>120'</u> Set between <u>584</u> ft. and <u>524</u> ft. <u>380-340; 270-</u> ft. and <u>260; 250-240</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/2 &amp; 3/4</u>		
			11. Static water level: _____ mo./day/yr. <u>190</u> ft. below land surface Date <u>1-27-76</u>		
			12. Pumping level below land surfaces: <u>265</u> ft. after _____ hrs. pumping <u>858</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.		
			13. Water sample submitted: _____ mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date _____		
			14. Well head completion: _____ <input type="checkbox"/> Pitless adapter <u>12</u> Inches above grade		
			15. Well grouted? <u>yes</u> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
			16. Nearest source of possible contamination: <u>None</u> ft. _____ Direction _____ Type <u>Observed</u> Well disinfected upon completion? _____ Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ 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: <b>Flat</b> 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. <b>Henkle Drilling &amp; Supply Co., Inc</b> Business name <u>P.O. Box 639</u> License No. _____ Address <u>Garden City, Kansas</u> <u>145</u> Signed <u>Jim Henkle</u> Date <u>2-11-76</u> Authorized representative	

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Dale Stevenson DATE 12-30-75  
 STREET ADDRESS \_\_\_\_\_ TEST # 4  
 CITY & STATE Ulysses, KS DRILLER Livingston  
 COUNTY Grant QUARTER NW SECTION 5 TOWNSHIP 28 RANGE 37

LOCATION 35' south of Test #3

%	DRILLED FOOTAGE			Description of Strata	WELL LOCATION?	
	From	Pay	To		Static Water Level	Proposed Well Depth
	0		2	Top soil		
	2		60	Clay & few sand st.		
	60		67	Sand fine & clay st.		
	67		180	Brown clay & few fine sand st.		
	180		200	Blue clay		
	200		220	Brown sandy clay		
	220		238	Brown sandy clay; limerock ledges		
55	238	12	250	Sand fine to med coarse, small to med gravel, cemented.		
	250		260	Brown sandy clay & limerock ledges		
60	260	10	270	Sand fine to med coarse, small gravel		
	270		326	Brown sandy clay, few limerock ledges & fine sand		
	326		340	Soapstone & sandstone		
Very good	340	36	376	Sandstone, mixed up a lot of mud & bran, used lots of water.		
	376		380	Soapstone		
	380		417	Weathered shale, hard ledges		
	417		430	Shale & dakota, lost circulation at 426'		
TOTAL DEPTH OF WELL APPROX 584'						
Set up South						
Dig pit on the west						
25 sacks of Quik gel						
4 sacks of bran						
2 sacks of lime						

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

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