

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

1. Location of well:	County <b>Gray</b>	Fraction <b>NE 1/4 NE 1/4 SW 1/4</b>	Section number <b>33</b>	Township number <b>T 24 S R 27</b>	Range number <b>EW</b>		
2. Distance and direction from nearest town or city: <b>Approximately 7 mi North &amp; 3 1/2 mi East of Cimarron, Ks.</b>			3. Owner of well: <b>Sidney Warner</b>				
Street address of well location if in city:			City, state, zip code: <b>Cimarron, Kansas 67835</b>				
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>11</u> in. Completion date _____ Well depth <u>153</u> ft. <u>7/18/78</u>			
				7. <input type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary			
				8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other			
5. Type and color of material		From	To	9. Casing: Material <u>Plastic</u> Height: <u>9</u> Above or below <u>Glued</u> Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <u>4.0</u> lbs./ft. Dia. <u>6 5/8</u> to <u>153</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>.316</u>			
<b>See Attachment</b>				10. Screen: Manufacturer's name _____ <b>Jet Stream</b> Type <u>PVC</u> Dia. <u>6 5/8"</u> <u>9</u> Slot gauge <u>.040</u> Length <u>40'</u> Set between <u>113</u> ft. and <u>153</u> ft. _____ ft. and _____ ft. Gravel pack? <u>Yes</u> Size range of material <u>8-12</u> <b>Fontai</b>			
				11. Static water level: _____ mo./day/yr. <u>70</u> ft. below land surface Date <u>7/18/78</u>			
				12. Pumping level below land surfaces: <u>Not Pumped</u> _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>50</u> g.p.m.			
				13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____			
				14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <u>12</u> Inches above grade			
				15. Well grouted? <u>Yes</u> With: _____ Neat cement <input checked="" type="checkbox"/> Bentonite _____ Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.			
				16. Nearest source of possible contamination: ft. <u>50</u> Direction <u>North</u> Type <u>Tail Water Pond</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
				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:	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 Drillings &amp; Sply 145</b> Business name License No. _____ Address <b>Box 639, Garden City, Ks.</b> Signed <u>Bruce J. Richman</u> Date <u>7/20/78</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 Sidney Warner DATE 7/16/78  
 STREET ADDRESS \_\_\_\_\_ TEST # 1 E. LOG Van  
 CITY & STATE Cimarron, Kansas DRILLER Rector  
 COUNTY Gray QUARTER SW SECTION 33 TOWNSHIP 24 RANGE 27  
 LOCATION In the NE corner of the 1/4.

**STOCK WELL**

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay To		Proposed Well Depth _____
	0	3	Top Soil	
	3	30	Brown clay	
	30	43	Brown clay and caliche.	
	43	60	Brown clay and cemented sand.	
	60	85	Sand fine to med coarse with small to med gravel. Had a few clay sts. Loose - took water.	
	85	105	Brown sandy clay and sand. Loose.	
	105	118	Sand fine to med coarse with small to med gravel. Fairly loose - took water.	
65	118	20 138	Sand fine to med coarse and small gravel. Real loose - used alot of water.	
	138	143	Brown clay and fine sand.	
45	143	08 151	Sand med to coarse. Loose - took a little water.	
	151	153	Brown clay and limerock.	
	153	160	Shale.	
		28		
			Casing Schedule:	TOTAL DEPTH OF WELL 153'
			153' - 113' Perf.	6 5/8" PVC Casing
			113' - 0' Plain	8-12 Fountain Sand 153'-100'
				#1 Fine Smith Sand 0' - 100'