

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>Kearny</b>	Fraction <b>SE 1/4 SE 1/4 SE 1/4</b>	Section number <b>35</b>	Township number <b>T 22 S</b>	Range number <b>R 37</b>
2. Distance and direction from nearest town or city: <b>10 mi North and 4 mi West of Lakin, Kansas.</b> Street address of well location if in city:			3. Owner of well: <b>Kenneth Davis Jr.</b> R.R. or street: <b>Lakin, Kansas 67860</b> City, state, zip code:		
4. Locate with "X" in section below: Sketch map:			6. Bore hole dia. <b>10 5/8</b> in. Completion date: <b>3/19/79</b> Well depth: <b>190</b> ft.		
			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 checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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		
5. Type and color of material			9. Casing: Material <b>Plastic</b> Height: <input checked="" type="checkbox"/> Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <b>2.9</b> lbs./ft. Dia. <b>5</b> in. to <b>190</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>.265</b>		
See Attachment			10. Screen: Manufacturer's name <b>Jet Stream</b> Type <b>PVC</b> Dia. <b>5"</b> Slot/gauze <b>.040</b> Length <b>30'</b> Set between <b>1160</b> ft. and <b>190</b> ft. ft. and ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material <b>#1 Fine</b>		
			11. Static water level: <input type="checkbox"/> mo./day/yr. <b>120</b> ft. below land surface Date <b>3/19/79</b>		
			12. Pumping level below land surfaces: <b>Not Pumped</b> ft. after hrs. pumping g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield <b>30</b> g.p.m.		
			13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <b>12</b> Inches above grade		
			15. Well grouted? <b>Yes</b> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.		
			16. Nearest source of possible contamination: ft. <b>120</b> Direction <b>NE</b> Type <b>Ceptic</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Red Jacket</b> Model number <b>11CC</b> HP <b>1 1/2</b> Volts <b>220</b> Length of drop pipe <b>182</b> ft. capacity <b>18</b> g.p.m. Type: <input checked="" 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 Drilling &amp; Sply 145</b> Business name License No. Address <b>Box 639, Garden City, Ks.</b> Signed <b>Bruce J. Reichmuth</b> Date <b>3/26/79</b> Authorized Representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

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

Form WWC-5

**DRILLERS TEST LOG**

CUSTOMERS NAME Kenneth Davis Jr. DATE 3/19/79  
 STREET ADDRESS \_\_\_\_\_ TEST # 1 E. LOG Yes  
 CITY & STATE Lakin, Kansas DRILLER Rector  
 COUNTY Kearny QUARTER SE SECTION 35 TOWNSHIP 22 RANGE 37  
 LOCATION 400 West & 200 ft North of the SE corner of the 1/4.

DOMESTIC WELL LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	0		3	Top Soil	
	3		17	Clay and silt	
	17		30	Sand fine to med coarse with a few med to small gravel.	
	30		40	Brown sandy clay and sand.	
	40		94	Brown clay, gyprock and caliche.	
45	94	20	120	Sand fine to med coarse, some small to med size gravel with a few white & tank rock. Also very small clay sts. Loose - used water.	
60	120	15	135	Sand fine to med coarse, small gravel with some med white rock. Real loose - used alot of water.	
50	135	04	139	Sand fine to med, some small to med gravel and sandy clay.	
75	139	48	187	Sand fine to med coarse, small brown gravel & small white rock with very fine clay sts. VERY GOOD!	
	187		190	Soapstone	
	190		200	Shale	
		30	Perf		
				Casing Schedule:	TOTAL DEPTH OF WELL 190'
				190' - 160' Perf.	set up west
				160' - 0' Plain	Dig pit on the North
				Used 6" PVC Casing	
				3 yrds #1 Fine Gravel Pack	