



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

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas State Dept. of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66602

Location of well: County: Gray	Township name: Copeland	Fraction: SE <sup>1</sup>	Section number: 10	Town number: 29	Range number: 30
Distance and direction from nearest town or city: 3 Mile East of Copeland		3 Owner of well: Dave C. Loucks Copeland, Kansas Address:			

Locate with "X" in section below:	Sketch map:	4 Well depth: 300 ft. Date of completion 12-29-75 Well diameter 26 in.
		<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
		<input type="checkbox"/> 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 <u>steel</u> Height: above <u>below</u> <u>12</u> in. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. Diam. <u>16</u> in. Weight <u>500</u> lbs./ft. <u>16</u> in. to <u>300</u> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>16</u> in. to <u>300</u> ft. depth

2	Type and color of material	From	To
	<u>Topsoil</u>	<u>0</u>	<u>3</u>
	<u>Sandy Clay</u>	<u>3</u>	<u>15</u>
	<u>Sandy Clay</u>	<u>15</u>	<u>55</u>
	<u>Sandy Clay &amp; Limestone</u>	<u>45</u>	<u>75</u>
	<u>Sandy Clay &amp; Limestone streaked</u>	<u>75</u>	<u>90</u>
	<u>Sand &amp; Blue Sandy Clay</u>	<u>90</u>	<u>120</u>
	<u>Sand &amp; Gravel</u>	<u>120</u>	<u>138</u>
	<u>Clay &amp; Limestone</u>	<u>138</u>	<u>150</u>
	<u>Sand &amp; Gravel</u>	<u>150</u>	<u>152</u>
	<u>Sandy Clay</u>	<u>152</u>	<u>155</u>
	<u>Sand &amp; Gravel</u>	<u>155</u>	<u>161</u>
	<u>Clay</u>	<u>161</u>	<u>168</u>
	<u>Sand &amp; small gravel</u>	<u>168</u>	<u>183</u>
	<u>Sandy Clay</u>	<u>183</u>	<u>195</u>
	<u>Sand &amp; Gravel</u>	<u>195</u>	<u>255</u>
	<u>Sand</u>	<u>255</u>	<u>265</u>
	<u>Clay &amp; Limestone</u>	<u>265</u>	<u>285</u>
	<u>Sand &amp; Gravel</u> (use a second sheet if needed)	<u>285</u>	<u>300</u>

16 Remarks: elevation

Machined leveled

Topography:

Hill  
 Slope  
 Upland  
 Valley

8 Screen:	<u>W. A. Brown</u>
Manufacturer	<u>Free Flo</u>
Type	<u>slot</u>
Slot/gauze	<u>220</u> ft. and <u>300</u> ft.
Length	<u>16</u>
Set between	<u>140</u> ft. below land surface Date <u>12-30-74</u>
Fittings:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Size range of material <u>5/8</u>
9 Static water level:	<u>140</u> ft. below land surface Date <u>12-30-74</u>
10 Pumping level below land surfaces:	<u>Not test pumped</u>
ft. after hrs. pumping g.p.m.	
ft. after hrs. pumping g.p.m.	
Estimated maximum yield	<u>g.p.m.</u>
11 Water sample submitted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u>12-30-74</u>
12 Well head completion:	<input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade
13 Well grouted?	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Neat cement	<input type="checkbox"/>
Bentonite	<input type="checkbox"/>
Depth: From <u>161</u> ft. to <u>168</u> ft.	
14 Nearest source of possible contamination:	<u>None</u>
ft. Direction Type	
Well disinfected upon completion?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
15 Pump:	<input type="checkbox"/> Not installed
Manufacturer's name	<u>Layne</u>
Model number	<u>1974</u>
HP	<u>70</u>
Volts	
Length of drop pipe	<u>220</u> ft. capacity <u>1200</u> m.p.
Type:	
<input type="checkbox"/> Submersible	<input checked="" 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.	
<u>Dunham Drilling</u> 223	
Business name	License No.
<u>Copeland, Kansas</u>	
Signed <u>Dave C. Loucks</u>	Date <u>6-20-75</u>
Authorized representative	