

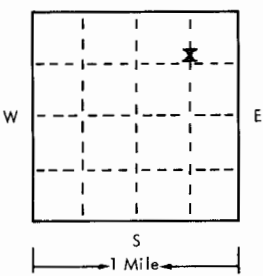
# Drilled for Cimarron Irr.

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>Gray</b>	Township name <b>West Hess</b>	Fraction <b>Center NE 1/4</b>	Section number <b>11</b>	Town number <b>T-27-S</b>	Range number <b>R-28-W</b>																																
Distance and direction from nearest town or city: <b>5 1/2 mi south of Cimarron</b>				3 Owner of well: <b>Jim Byer</b>																																		
Street address of well location if in city:				Address: <b>Montezuma, Kansas</b>																																		
Locate with "X" in section below: 				Sketch map: 4 Well depth: <b>190'</b> ft. Date of completion <b>4-30-75</b> Well diameter <b>26</b> in.																																		
2 Type and color of material				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																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:50%;">From</th> <th style="width:50%;">To</th> </tr> </thead> <tbody> <tr><td><b>Topsoil</b></td><td><b>0 8</b></td></tr> <tr><td><b>Brown sandy clay</b></td><td><b>8 22</b></td></tr> <tr><td><b>Fine sand</b></td><td><b>22 40</b></td></tr> <tr><td><b>Brown sandy clay</b></td><td><b>40 80</b></td></tr> <tr><td><b>Coarse gravel mixed with rock-loose</b></td><td><b>80 105</b></td></tr> <tr><td><del><b>Brown sandy clay</b></del></td><td><del><b>105 109</b></del></td></tr> <tr><td><del><b>Fine to medium sand and gravel</b></del></td><td><del><b>109 129</b></del></td></tr> <tr><td><del><b>Brown sandy clay</b></del></td><td><del><b>129 132</b></del></td></tr> <tr><td><b>Fine to medium sand and gravel</b></td><td><b>132 145</b></td></tr> <tr><td><b>Brown sandy clay mixed with white rock</b></td><td><b>145 160</b></td></tr> <tr><td><b>Fine to medium sand &amp; gravel with white rock</b></td><td><b>160 190</b></td></tr> <tr><td><b>Sandy brown clay</b></td><td><b>190 209</b></td></tr> <tr><td><b>Yellow and gray clay</b></td><td><b>209 217</b></td></tr> <tr><td><b>Blue shale</b></td><td><b>217 220</b></td></tr> <tr><td colspan="2" style="text-align:center;">(use a second sheet if needed)</td></tr> </tbody> </table>				From	To	<b>Topsoil</b>	<b>0 8</b>	<b>Brown sandy clay</b>	<b>8 22</b>	<b>Fine sand</b>	<b>22 40</b>	<b>Brown sandy clay</b>	<b>40 80</b>	<b>Coarse gravel mixed with rock-loose</b>	<b>80 105</b>	<del><b>Brown sandy clay</b></del>	<del><b>105 109</b></del>	<del><b>Fine to medium sand and gravel</b></del>	<del><b>109 129</b></del>	<del><b>Brown sandy clay</b></del>	<del><b>129 132</b></del>	<b>Fine to medium sand and gravel</b>	<b>132 145</b>	<b>Brown sandy clay mixed with white rock</b>	<b>145 160</b>	<b>Fine to medium sand &amp; gravel with white rock</b>	<b>160 190</b>	<b>Sandy brown clay</b>	<b>190 209</b>	<b>Yellow and gray clay</b>	<b>209 217</b>	<b>Blue shale</b>	<b>217 220</b>	(use a second sheet if needed)		7 Casing: Material <b>Metal</b> Height: above/below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. Diam. <b>16</b> in. to <b>190</b> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Weight <b>30.30</b> lbs./ft.		
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16 Remarks: elevation <b>Cimarron Irr. will do grouting and testing</b> Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley				8 Screen: <b>Cook Screen</b> Manufacturer <b>Free-flow (W.A. Brown)</b> Type <b>10%</b> Dia. <b>16</b> Slot/gauze <b>1/8</b> Length <b>2"</b> Set between <b>100</b> ft. and <b>180</b> ft. <b>180-190</b> Cook Fittings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <b>1/2</b>																																		
				9 Static water level: <b>NA</b> ft. below land surface Date _____																																		
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>Ace-Hi Drilling Co 190</b> Business name _____ Address <b>Box 1442 Dodge City, Ks</b> Signed <b>Paul G. Little</b> Date <b>5-3-75</b> Authorized representative				10 Pumping level below land surfaces: <b>NA</b> ft. after _____ hrs. pumping _____ 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: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade				13 Well grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From _____ ft. to _____ ft.																																		
				14 Nearest source of possible contamination: <b>NA</b> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No																																		
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				13 Well grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From _____ ft. to _____ ft.																																		
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Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5