

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 <u>Ellis</u>		Fraction <u>NE 1/4 SW 1/4</u>		Section number <u>7</u>		Township number <u>T 13 S</u>		Range number <u>R 20 E 10</u>																			
2. Distance and direction from nearest town or city: <u>1/2 W, 1 S, 3/4 W</u>				3. Owner of well: <u>Gilbert J. Augustine</u>																							
Street address of well location if in city: <u>1/4 N of Ellis Ka.</u>				R.R. or street: <u>311 E 13th St. Ellis, Kansas</u>																							
4. Locate with "X" in section below: Sketch map:				6. Bore hole dia. <u>10</u> in. Completion date _____																							
<p>This well is in Pasture land</p>				Well depth <u>44</u> ft. <u>9-15-76</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																							
5. Type and color of material				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 checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other																							
<table border="1"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>Topsoil</u></td> <td><u>0</u></td> <td><u>5</u></td> </tr> <tr> <td><u>Clay silty brown</u></td> <td><u>5</u></td> <td><u>16</u></td> </tr> <tr> <td><u>Sand V-F to coarse brown</u></td> <td><u>16</u></td> <td><u>22</u></td> </tr> <tr> <td><u>Coarse sand mixed with gravel (sandstone)</u></td> <td><u>22</u></td> <td><u>43</u></td> </tr> <tr> <td><u>Dark Blue Shale</u></td> <td><u>43</u></td> <td><u>44</u></td> </tr> </tbody> </table>					From	To	<u>Topsoil</u>	<u>0</u>	<u>5</u>	<u>Clay silty brown</u>	<u>5</u>	<u>16</u>	<u>Sand V-F to coarse brown</u>	<u>16</u>	<u>22</u>	<u>Coarse sand mixed with gravel (sandstone)</u>	<u>22</u>	<u>43</u>	<u>Dark Blue Shale</u>	<u>43</u>	<u>44</u>	9. Casing: Material <u>PLTS</u> Height: <u>Above</u> or below					
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				Threading: <u>Welded</u> Surface <u>18</u> in.																							
				RMP <input checked="" type="checkbox"/> PVC _____ Weight <u>200 lb.</u> lbs./ft.																							
				Dia. <u>5</u> in. to <u>16</u> ft. depth; Wall Thickness: inches or																							
				Dia. _____ in. to _____ ft. depth; gage No. <u>2008.35</u> ^{1" small}																							
				10. Screen: Manufacturer's name <u>John Lawrence</u>																							
				Type <u>RMP</u> Dia. <u>5</u>																							
				Slot/gauze <u>4/16</u> Length <u>281</u>																							
				Set between <u>16</u> ft. and <u>44</u> ft.																							
				Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>4-1/2</u>																							
				11. Static water level: _____ mo./day/yr.																							
				<u>20</u> ft. below land surface Date <u>9-15-76</u>																							
				12. Pumping level below land surfaces:																							
				<u>22</u> ft. after <u>1</u> hrs. pumping <u>8</u> g.p.m.																							
				_____ ft. after _____ hrs. pumping _____ g.p.m.																							
				Estimated maximum yield <u>12</u> g.p.m.																							
				13. Water sample submitted: _____ mo./day/yr.																							
				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date <u>9-16-76</u>																							
				14. Well head completion:																							
				<input checked="" type="checkbox"/> Pitless adapter <u>18</u> inches above grade																							
				15. Well grouted? <input checked="" type="checkbox"/>																							
				With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete																							
				Depth: From <u>4</u> ft. to <u>16</u> ft.																							
				16. Nearest source of possible contamination:																							
				ft. <u>100</u> Direction <u>N</u> Type <u>creek</u>																							
				Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																							
				17. Pump: _____ Not installed																							
				Manufacturer's name <u>Sara</u>																							
				Model number _____ HP <u>2</u> Volts <u>220</u>																							
				Length of drop pipe <u>40</u> ft. capacity <u>19</u> g.p.m.																							
				Type:																							
				<input checked="" type="checkbox"/> Submersible _____ Turbine																							
				<input type="checkbox"/> Jet _____ Reciprocating																							
				<input type="checkbox"/> Centrifugal _____ Other																							
				20. Water well contractor's certification:																							
18. Elevation:				This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.																							
19. Remarks:				Business name <u>Lucia Well Drilling</u> License No. <u>276</u>																							
Topography:				Address <u>503 Monroe</u>																							
<input type="checkbox"/> Hill				Signed <u>John Lucia</u> Date <u>10-12-76</u>																							
<input type="checkbox"/> Slope				Authorized representative																							
<input checked="" type="checkbox"/> Upland																											
<input type="checkbox"/> Valley																											

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

Form WWC-5