

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number																																																																		
County: <u>Lyons</u>	<u>SW 1/4 NE 1/4 NE 1/4</u>	<u>35</u>	T <u>19</u> S	R <u>10</u> E																																																																		
Distance and direction from nearest town or city? <u>35-3W Emporia</u>		Street address of well if located within city?																																																																				
WATER WELL OWNER: <u>DL Whitney</u>																																																																						
IR#, St. Address, Box # : <u>1305 Woodland</u>		Board of Agriculture, Division of Water Resources																																																																				
City, State, ZIP Code : <u>Emporia KS 66801</u>		Application Number: <u>NA</u>																																																																				
DEPTH OF COMPLETED WELL: <u>125</u> ft. Bore Hole Diameter: <u>12</u> in. to <u>125</u> ft. and <u>  </u> in. to <u>  </u> ft.																																																																						
Well Water to be used as:																																																																						
<input checked="" type="checkbox"/> Domestic    3 Feedlot    5 Public water supply    8 Air conditioning    11 Injection well <input type="checkbox"/> Irrigation    4 Industrial    6 Oil field water supply    9 Dewatering    12 Other (Specify below) <input type="checkbox"/> 2 Lawn and garden only    10 Observation well																																																																						
Well's static water level: <u>50</u> ft. below land surface measured on <u>4</u> month <u>7</u> day <u>81</u> year																																																																						
Pump Test Data																																																																						
Test Yield <u>1</u> gpm: Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm																																																																						
TYPE OF BLANK CASING USED:																																																																						
<input checked="" type="radio"/> 1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    Casing Joints: Glued    Clamped <input checked="" type="radio"/> 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded <input type="radio"/> 7 Fiberglass    Threaded																																																																						
Blank casing dia: <u>8"</u> in. to <u>25</u> ft. Dia <u>  </u> in. to <u>  </u> ft. Dia <u>  </u> in. to <u>  </u> ft.																																																																						
Casing height above land surface: <u>18</u> in., weight <u>  </u> lbs./ft. Wall thickness or gauge No <u>  </u>																																																																						
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																						
<input checked="" type="radio"/> 1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement <input type="radio"/> 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) <input type="radio"/> 12 None used (open hole)																																																																						
Screen or Perforation Openings Are:																																																																						
<input type="radio"/> 1 Continuous slot    3 Mill slot    5 Gauzed wrapped    8 Saw cut    11 None (open hole) <input type="radio"/> 2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes <input type="radio"/> 7 Torch cut    10 Other (specify)																																																																						
Screen-Perforation Dia: <u>10</u> in. to <u>125</u> ft. Dia <u>  </u> in. to <u>  </u> ft. Dia <u>  </u> in. to <u>  </u> ft.																																																																						
Screen-Perforated Intervals: From <u>25</u> ft. to <u>122</u> ft. From <u>  </u> ft. to <u>  </u> ft. From <u>  </u> ft. to <u>  </u> ft.																																																																						
Gravel Pack Intervals: From <u>15</u> ft. to <u>125</u> ft. From <u>  </u> ft. to <u>  </u> ft. From <u>  </u> ft. to <u>  </u> ft.																																																																						
GROUT MATERIAL: <input checked="" type="radio"/> 1 Neat cement    2 Cement grout    3 Bentonite    4 Other																																																																						
Grouted Intervals: From <u>4</u> ft. to <u>15</u> ft. From <u>  </u> ft. to <u>  </u> ft. From <u>  </u> ft. to <u>  </u> ft.																																																																						
What is the nearest source of possible contamination:																																																																						
<input checked="" type="radio"/> 1 Septic tank    4 Cess pool    7 Sewage lagoon    10 Fuel storage    14 Abandoned water well <input type="radio"/> 2 Sewer lines    5 Seepage pit    8 Feed yard    11 Fertilizer storage    15 Oil well/Gas well <input type="radio"/> 3 Lateral lines    6 Pit privy    9 Livestock pens    12 Insecticide storage    16 Other (specify below) <input type="radio"/> 13 Watertight sewer lines																																																																						
Direction from well: <u>South</u> How many feet: <u>300 +</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																																																																						
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted <u>  </u> month <u>  </u> day <u>  </u> year: Pump Installed? Yes <input type="checkbox"/> No <input type="checkbox"/>																																																																						
If Yes: Pump Manufacturer's name <u>  </u> Model No. <u>  </u> HP <u>  </u> Volts <u>  </u>																																																																						
Depth of Pump Intake <u>  </u> ft. Pumps Capacity rated at <u>  </u> gal./min.																																																																						
Type of pump: 1 Submersible    2 Turbine    3 Jet    4 Centrifugal    5 Reciprocating    6 Other																																																																						
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>4</u> month <u>8</u> day <u>81</u> year																																																																						
and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. <u>203</u>																																																																						
This Water Well Record was completed on <u>4</u> month <u>21</u> day <u>81</u> year under the business name of <u>McNee Drilling</u> by (signature) <u>  </u>																																																																						
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG																																																																				
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>TS Brn.</td> <td>109</td> <td>111</td> <td>LS Gray H<sub>2</sub>O</td> </tr> <tr> <td>1</td> <td>5</td> <td>CL yellow</td> <td>111</td> <td>125</td> <td>Sh w-sand Gray</td> </tr> <tr> <td>5</td> <td>9</td> <td>LS Gray Green.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>16</td> <td>Sh yellow Green Sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>18</td> <td>LS Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>47</td> <td>Sh-LS Lens. Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>48</td> <td>Dense LS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>83</td> <td>Sh calc Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>83</td> <td>84</td> <td>LS Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>84</td> <td>109</td> <td>Sh w sand Gray</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	1	TS Brn.	109	111	LS Gray H <sub>2</sub> O	1	5	CL yellow	111	125	Sh w-sand Gray	5	9	LS Gray Green.				9	16	Sh yellow Green Sandy				16	18	LS Gray				18	47	Sh-LS Lens. Gray				47	48	Dense LS				48	83	Sh calc Gray				83	84	LS Gray				84	109	Sh w sand Gray			
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ELEVATION:		Some H <sub>2</sub> O at Higher Levels in very small amounts.																																																																				
Depth(s) Groundwater Encountered 1. <u>110</u> ft. 2. <u>  </u> ft. 3. <u>  </u> ft. 4. <u>  </u> ft. (Use a second sheet if needed)																																																																						
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																																						