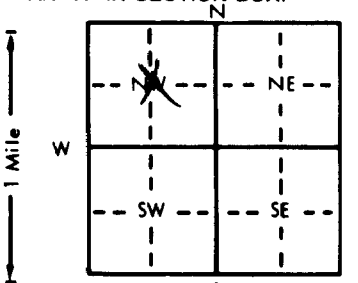


1 LOCATION OF WATER WELL: County: <u>Pratt</u>		Fraction <u>1/4</u> N/C <u>1/4</u> NW <u>1/4</u>	Section Number <u>18</u>	Township Number T <u>29</u> S	Range Number R <u>13</u> <u>NE</u> W																																																																																																						
Distance and direction from nearest town or city street address of well if located within city? <u>1 3/4 north, 5 1/4 west of Sawyer, Ks.</u>																																																																																																											
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Rocky Fox</u> <u>20305 SW 60th St.</u> City, State, ZIP Code : <u>Pratt, Ks. 67124</u> Board of Agriculture, Division of Water Resources Application Number:																																																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>214</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>85</u> ft. below land surface measured on mo/day/yr <u>2-18-00</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>NA</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>7</u> in. to <u>220</u> ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>test hole</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <u>X</u>																																																																																																									
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>3 1/2</u> in. to <u>209</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>24</u> in., weight Sch. <u>80</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>209</u> ft. to <u>214</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>220</u> ft. to <u>203</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																																																											
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other hole plug. <u>203'-201', 45'-0</u> Grout Intervals: From <u>201</u> ft. to <u>45</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? <u>north</u> How many feet? <u>1/2 mile</u>																																																																																																											
<table border="1"><thead><tr><th colspan="3">LITHOLOGIC LOG</th><th colspan="3">PLUGGING INTERVALS</th></tr><tr><th>FROM</th><th>TO</th><th></th><th>FROM</th><th>TO</th><th></th></tr></thead><tbody><tr><td>0</td><td>3</td><td>Top soil</td><td>188</td><td>193</td><td>Sand & gravel medium loose</td></tr><tr><td>3</td><td>10</td><td>Brown clay</td><td></td><td></td><td>& clean</td></tr><tr><td>10</td><td>17</td><td>Brown & white clay, caliche</td><td>193</td><td>199</td><td>Brown clay sand & gravel</td></tr><tr><td>17</td><td>44</td><td>Sand & gravel clean, coarse, loose</td><td></td><td></td><td>mixed</td></tr><tr><td>44</td><td>54</td><td>Brown & white clay</td><td>199</td><td>215</td><td>Sand & gravel clean, medium</td></tr><tr><td>54</td><td>70</td><td>Sand & gravel clean, coarse, loose</td><td></td><td></td><td>loose</td></tr><tr><td>70</td><td>78</td><td>Brown clay</td><td>215</td><td>220</td><td>Bed bed</td></tr><tr><td>78</td><td>91</td><td>Sand & gravel</td><td></td><td></td><td></td></tr><tr><td>91</td><td>92</td><td>Hard Rock</td><td></td><td></td><td></td></tr><tr><td>92</td><td>112</td><td>Sand & gravel clean, coarse, loose</td><td></td><td></td><td></td></tr><tr><td>112</td><td>113</td><td>Blue gray clay</td><td></td><td></td><td></td></tr><tr><td>113</td><td>137</td><td>Sand & gravel clean, coarse, loose</td><td></td><td></td><td></td></tr><tr><td>137</td><td>140</td><td>Brown clay</td><td></td><td></td><td></td></tr><tr><td>140</td><td>187</td><td>Sand & gravel clean, coarse, loose</td><td></td><td></td><td></td></tr><tr><td>187</td><td>188</td><td>Brown clay</td><td></td><td></td><td></td></tr></tbody></table>						LITHOLOGIC LOG			PLUGGING INTERVALS			FROM	TO		FROM	TO		0	3	Top soil	188	193	Sand & gravel medium loose	3	10	Brown clay			& clean	10	17	Brown & white clay, caliche	193	199	Brown clay sand & gravel	17	44	Sand & gravel clean, coarse, loose			mixed	44	54	Brown & white clay	199	215	Sand & gravel clean, medium	54	70	Sand & gravel clean, coarse, loose			loose	70	78	Brown clay	215	220	Bed bed	78	91	Sand & gravel				91	92	Hard Rock				92	112	Sand & gravel clean, coarse, loose				112	113	Blue gray clay				113	137	Sand & gravel clean, coarse, loose				137	140	Brown clay				140	187	Sand & gravel clean, coarse, loose				187	188	Brown clay			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2-18-00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>2-21-00</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Rodden</u>																																																																																																											