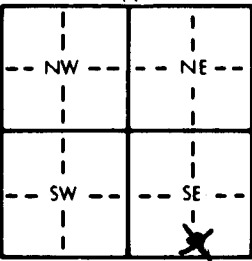


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																	
County: <u>Douglas</u>		<u>SW 1/4 SE 1/4 SE 1/4</u>		<u>11</u>		<u>T 15 S</u>		<u>R 19 E</u>																																																	
Distance and direction from nearest town or city street address of well if located within city? <u>2 miles South and 4.25 West of Baldwin, City, KS</u>																																																									
2 WATER WELL OWNER: <u>Harry North</u> RR#, St. Address, Box #: <u>141 E 1300 Rd</u> City, State, ZIP Code: <u>Baldwin City, KS 66006</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>104</u> ft. ELEVATION:																																																					
				Depth(s) Groundwater Encountered 1. <u>50-61</u> ft. 2. <u>65-102</u> ft. 3. <u>104</u> ft. WELL'S STATIC WATER LEVEL <u>41</u> ft. below land surface measured on mo/day/yr <u>2-25-99</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>20</u> gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8 3/4</u> in. to <u>10 1/4</u> in. 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 Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____																																																					
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 _____ Blank casing diameter <u>5</u> in. to <u>9 1/4</u> in. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>30</u> in. weight <u>SDR 21</u> lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot <u>30,000</u> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>94</u> ft. to <u>104</u> ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>104</u> ft. to <u>40</u> ft. From _____ ft. to _____ ft.																																																									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>40</u> ft. to <u>0</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: <u>NONE At Time of Drilling</u> 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) Direction from well? _____ How many feet? _____																																																									
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>7</td><td>Soil + Clay</td><td></td><td></td><td></td></tr><tr><td>7</td><td>18</td><td>Brown Sandstone</td><td></td><td></td><td></td></tr><tr><td>18</td><td>23</td><td>Shale</td><td></td><td></td><td></td></tr><tr><td>23</td><td>61</td><td>Sandstone</td><td></td><td></td><td></td></tr><tr><td>61</td><td>65</td><td>Shale</td><td></td><td></td><td></td></tr><tr><td>65</td><td>102</td><td>Sandstone</td><td></td><td></td><td></td></tr><tr><td>102</td><td>104</td><td>Shale</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	7	Soil + Clay				7	18	Brown Sandstone				18	23	Shale				23	61	Sandstone				61	65	Shale				65	102	Sandstone				102	104	Shale			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																				
0	7	Soil + Clay																																																							
7	18	Brown Sandstone																																																							
18	23	Shale																																																							
23	61	Sandstone																																																							
61	65	Shale																																																							
65	102	Sandstone																																																							
102	104	Shale																																																							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2-25-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>561</u> This Water Well Record was completed on (mo/day/yr) <u>2-25-99</u> under the business name of <u>EVANS Energy Dev. Inc.</u> by (signature) <u>Scott E. Evans</u>																																																									