

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Stafford</u>		<u>NE</u> 1/4 <u>NE</u> 1/4 <u>SW</u> 1/4		<u>32</u>		T <u>21</u> S		R <u>14W</u> E/W	
Distance and direction from nearest town or city street address of well if located within city?									
<u>XXXXXXXXXX</u> <u>1 E, 1/4 N of Radium, Kansas</u>									
2 WATER WELL OWNER: <u>Jim Hilliard</u>									
RR#, St. Address, Box # : <u>Radium, Ks. 67571</u>									
City, State, ZIP Code : _____ Board of Agriculture, Division of Water Resources									
Application Number: <u>None</u>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4 DEPTH OF COMPLETED WELL: <u>78</u> ft. ELEVATION: <u>Unknown</u>									
Depth(s) Groundwater Encountered 1. <u>25</u> ft. 2. _____ ft. 3. _____ ft.									
WELL'S STATIC WATER LEVEL: <u>25</u> ft. below land surface measured on mo/day/yr <u>8/22/83</u>									
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm									
Est. Yield <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
Bore Hole Diameter: <u>8</u> in. to <u>78</u> ft., and _____ in. to _____ ft.									
WELL WATER TO BE USED AS:									
1 <u>Domestic</u> 3 <u>Feedlot</u> 6 <u>Oil field water supply</u> 9 <u>Dewatering</u> 11 <u>Injection well</u>									
2 <u>Irrigation</u> 4 <u>Industrial</u> 7 <u>Lawn and garden only</u> 10 <u>Observation well</u>									
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____									
Water Well Disinfected? Yes _____ No _____									
5 TYPE OF BLANK CASING USED:									
1 <u>Steel</u> 3 <u>RMP (SR)</u> 5 <u>Wrought iron</u> 8 <u>Concrete tile</u> CASING JOINTS: <u>Glued</u> _____ Clamped _____									
2 <u>PVC</u> 4 <u>ABS</u> 7 <u>Fiberglass</u> _____ Welded _____									
Blank casing diameter: <u>5</u> in. to <u>58</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface: <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 <u>Steel</u> 3 <u>Stainless steel</u> 5 <u>Fiberglass</u> 8 <u>RMP (SR)</u> 11 <u>Other (specify)</u> _____									
2 <u>Brass</u> 4 <u>Galvanized steel</u> 6 <u>Concrete tile</u> 9 <u>ABS</u> 12 <u>None used (open hole)</u>									
SCREEN OR PERFORATION OPENINGS ARE:									
1 <u>Continuous slot</u> 3 <u>Mill slot</u> 5 <u>Gauzed wrapped</u> 8 <u>Saw cut</u> 11 <u>None (open hole)</u>									
2 <u>Louvered shutter</u> 4 <u>Key punched</u> 6 <u>Wire wrapped</u> 9 <u>Drilled holes</u>									
3 <u>Torch cut</u> 10 <u>Other (specify)</u> _____									
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 <u>Other</u> _____									
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination:									
1 <u>Septic tank</u> 4 <u>Lateral lines</u> 7 <u>Pit privy</u> 10 <u>Livestock pens</u> 14 <u>Abandoned water well</u>									
2 <u>Sewer lines</u> 5 <u>Cess pool</u> 8 <u>Sewage lagoon</u> 11 <u>Fuel storage</u> 15 <u>Oil well/Gas well</u>									
3 <u>Watertight sewer lines</u> 6 <u>Seepage pit</u> 9 <u>Feedyard</u> 12 <u>Fertilizer storage</u> 16 <u>Other (specify below)</u>									
13 <u>Insecticide storage</u>									
Direction from well? <u>South</u> How many feet? <u>150</u>									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
<u>0</u> <u>25</u> <u>Clay</u>									
<u>25</u> <u>80</u> <u>Sand and Gravel</u>									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>8/22/83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>9/30/83</u> under the business name of <u>Kellys Water Well Service</u> by (signature) <u>[Signature]</u>									
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									