

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>		<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>5</u>	<u>T-26 S</u>	<u>R-6-E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 mile east on 54 highway & 1/2 mile North on west side of Road</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Dave Williams</u>		Application Number:			
City, State, ZIP Code : <u>Rural Route #3</u>		<u>El Dorado, Kansas 67042</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>140'</u> ft. ELEVATION: <u>95'</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>80'</u> ft. 2. <u>95'</u> ft. 3. <u>125'</u> ft.			
		WELL'S STATIC WATER LEVEL <u>40'</u> ft. below land surface measured on mo/day/yr <u>7/18/81</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>11"</u> in. to <u>140'</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation 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 _____ <input checked="" type="checkbox"/> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <u>8"</u> in. to <u>20"</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>12"</u> in., weight <u>200 PSI</u> lbs./ft. Wall thickness or gauge No. <u>SDR 21</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>above</u> 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS <input checked="" type="checkbox"/> 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut <input checked="" type="checkbox"/> 1 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>14'</u> ft. to <u>20'</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other _____					
Grout Intervals: From <u>3'</u> ft. to <u>14'</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
<input checked="" type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) <input type="checkbox"/> 13 Insecticide storage					
Direction from well? <u>50' NE Downhill</u> How many feet? <u>50'</u>					
FROM TO LITHOLOGIC LOG			FROM TO LITHOLOGIC LOG		
0' 1' Spil					
1' 55' Lime					
55' 75' Shale					
75' 85' Lime (water)					
85' 90' Shale					
90' 100' Lime (water)					
100' 101' Red Rock Shale					
101' 110' Shale					
110' 125' Lime					
125' 140' Lime (water)					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <input checked="" type="checkbox"/> constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>July 18, 81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>413</u> This Water Well Record was completed on (mo/day/yr) <u>July 20, 1981</u> under the business name of <u>Tumbleweed Drilling</u> by (signature) <u>Thomas E. Fletcher</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.					