

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number							
County: <u>Franklin</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		<u>11</u>		<u>T</u> <u>16</u> <u>S</u>		<u>R</u> <u>17</u> <u>E</u>							
Distance and direction from nearest town or city? <u>1 1/2</u> Mi. North & <u>2 1/2</u> Mi. West Of Pomona, Kansas					Street address of well if located within city?										
2 WATER WELL OWNER: <u>Carl Reed</u>															
RR#, St. Address, Box # <u>R.R.</u>					Board of Agriculture, Division of Water Resources										
City, State, ZIP Code <u>Pomona, Kansas 66076</u>					Application Number:										
3 DEPTH OF COMPLETED WELL <u>285</u> ft. Bore Hole Diameter <u>8 1/2</u> in. to <u>25</u> ft., and <u>6 1/2</u> in. to <u>285</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							
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)							
		7 Lawn and garden only		10 Observation well											
Well's static water level <u>235</u> ft. below land surface measured on <u>October</u> month <u>24</u> day <u>1979</u> year															
Pump Test Data <u>Drill Test</u> Well water was _____ ft. after _____ hours pumping _____ gpm															
Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm															
4 TYPE OF BLANK CASING USED:															
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped							
<input checked="" type="checkbox"/> PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____							
				7 Fiberglass				Threaded _____							
Blank casing dia <u>5</u> in. to <u>240</u> in. ft., Dia <u>5</u> in. to <u>285</u> ft., Dia _____ in. to _____ ft.															
Casing height above land surface <u>12</u> in., weight <u>SCH 40</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)		10 Asbestos-cement							
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify) _____							
								12 None used (open hole)							
Screen or Perforation Openings Are:															
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)							
2 Louvered shutter		4 Key punched		6 Wire wrapped		<input checked="" type="checkbox"/> Drilled holes <u>1/4</u>									
				7 Torch cut		10 Other (specify) _____									
Screen-Perforation Dia <u>5</u> in. to <u>240 to 285</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.															
Screen-Perforated Intervals: From <u>240</u> ft. to <u>285</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.															
Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.															
5 GROUT MATERIAL:															
1 Neat cement		<input checked="" type="checkbox"/> Cement grout		3 Bentonite		4 Other _____									
Grouted Intervals: From <u>240</u> ft. to <u>Surface</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.															
What is the nearest source of possible contamination:															
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well							
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well							
3 Lateral lines		6 Pit privy		<input checked="" type="checkbox"/> Livestock <u>HOUSES</u>		12 Insecticide storage		16 Other (specify below)							
						13 Watertight sewer lines									
Direction from well <u>North</u> How many feet <u>60 to 75</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>															
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>															
If Yes: Pump Manufacturer's name <u>Red Jacket</u> Model No. <u>14 BC</u> HP <u>1</u> Volts <u>230</u>															
Depth of Pump Intake <u>280</u> ft. Pumps Capacity rated at <u>10</u> gal./min.															
Type of pump: <input checked="" type="checkbox"/> Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other															
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>October</u> month <u>24</u> day <u>1979</u> year,															
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>107</u>															
This Water Well Record was completed on <u>April</u> month <u>1</u> day <u>1981</u> year under the business name of <u>Swank Water Well Drilling</u> by (signature) <u>George H. Swank</u>															
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:															
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG			
		0		3		Soil		2		130		132		White Lime	
		3		6		Shelly Yellow Lime		2		132		134		Gray Shale	
		4		10		Blue Shale		11		134		145		White Lime	
		8		18		Blue Lime		15		145		160		Slate	
		23		41		Gray Shale		3		160		163		Blue Lime	
		2		43		Blue Lime		57		163		220		Gray Shale	
		7		50		Gray Shale		20		220		240		Sandy Gray Shale	
		23		73		Blue K Sand		45		240		285		White Sand	
		12		85		Blue Lime									
		40		125		Gray Shale									
		5		130		Blue Lime									
ELEVATION:															
Depth(s) Groundwater Encountered 1... <u>240</u> ft. 2 to <u>285</u> ft. 3... _____ ft. 4... _____ 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.															