

<b>1] LOCATION OF WATER WELL:</b>		Fraction	<u>750' FSL &amp; 2000' FWL</u>	Section Number	<u>18</u>	Township Number	<u>T 31 S</u>	Range Number	<u>R 1 E/W</u>
County: <u>SUMNER</u>		SE ¼ NE ¼ SW ¼							
Distance and direction from nearest town or city street address of well if located within city?									
<b>2] WATER WELL OWNER:</b> <u>PHILLIPS PETROLEUM COMPANY</u>									
RR#, St. Address, Box #: <u>ROUTE 3, BOX 20 A</u>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>GREAT BEND, KS 67530</u>						Application Number:			
<b>3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4] DEPTH OF COMPLETED WELL:</b> <u>74</u> ft. <b>ELEVATION:</b> <u>NIS. KNOWN.</u>							
		Depth(s) Groundwater Encountered 1. <u>21</u> ft. 2. <u>58</u> ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>5/22/64</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 _____ in. to _____ ft., and _____ in. to _____ ft.							
		WELL WATER <del>USE</del> USED AS:							
		5 Public water supply      8 Air conditioning      11 Injection well 1 Domestic                  3 Feedlot <u>6 Oil field water supply</u> 9 Dewatering      12 Other (Specify below) 2 Irrigation                4 Industrial      7 Lawn and garden only      10 Observation well							
		Was a chemical/bacteriological sample submitted to Department? Yes..... No..... If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes _____ No _____							
<b>5] TYPE OF BLANK CASING USED:</b>									
① Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____	
				7 Fiberglass				Threaded _____	
Blank casing diameter <u>7</u> in. to <u>74</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <u>3'</u> Below _____ weight _____ lbs./ft. Wall thickness or gauge No. _____									
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>									
① Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify) _____	
						9 ABS		12 None used (open hole)	
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>									
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		9 Drilled holes			
				7 Torch cut		10 Other (specify) _____			
<b>SCREEN-PERFORATED INTERVALS:</b>									
From <u>31</u> ft. to <u>71</u> ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
<b>GRAVEL PACK INTERVALS:</b>									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
<b>6] GROUT MATERIAL:</b>									
1 Neat cement		<u>2 Cement grout</u>		3 Bentonite		4 Other _____			
Grout intervals: From <u>10</u> ft. to <u>3</u> 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?		How many feet?							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
<u>71</u>	<u>10</u>	<u>SAND &amp; GRAVEL (16 CUBIC FEET)</u>							
<u>10</u>	<u>3</u>	<u>CEMENT GROUT (19 CUBIC FEET)</u>							
<u>3</u>	<u>0</u>	<u>COMPACTED CLAYS</u>							
 <b>JUL 12 1990</b>  <b>DIVISION OF ENVIRONMENT</b>									
<b>7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>8/5/89</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) <u>3/28/90</u>									
under the business name of <u>PHILLIPS PETROLEUM COMPANY</u> by (signature) <u>J.A. Farthing</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.									