

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>Johnson</b>		<b>SW</b> ¼ <b>SE</b> ¼ <b>SE</b> ¼		<b>11</b>		<b>T 12 S</b>		<b>R 24</b> <b>EW</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>10608 West 63rd Street, Shawnee, Kansas</b>									
2 WATER WELL OWNER:		<b>Amoco Oil Company</b>							
RR#, St. Address, Box # :		<b>8700 Indian Creek Parkway, Suite 180</b>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<b>Overland Park, KS 66210</b>				Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <b>14.5'</b> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. <b>11.5</b> ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <b>5.27</b> ft. below land surface measured on mo/day/yr <b>11/20/89</b>							
		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 <b>6</b> in. to <b>14.5</b> ft. 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 <u>Monitoring well</u>							
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <b>X</b> .....; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes No <b>X</b>							
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued.....Clamped.....			
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded.....			
2 PVC		4 ABS		7 Fiberglass		Threaded..... <b>X</b> .....			
Blank casing diameter <b>2</b> in. to <b>2.5</b> ft. Dia.....in. to.....ft. Dia.....in. to.....ft.									
Casing height above land surface <b>-0.33'</b> in., weight.....lbs./ft. Wall thickness or gauge No. <b>SCH 40</b>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u>		10 Asbestos-cement					
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)			
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS			
11 Other (specify).....		12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)			
1 Continuous slot		3 <u>Mill slot</u>		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify).....			
SCREEN-PERFORATED INTERVALS: From..... <b>2.5</b> ft. to <b>14.0</b> ft. From.....ft. to.....ft.									
GRAVEL PACK INTERVALS: From..... <b>2.0</b> ft. to <b>14.5</b> ft. From.....ft. to.....ft.									
6 GROUT MATERIAL:		1 Neat cement		2 <u>Cement grout</u>		3 <u>Bentonite</u>		4 Other	
Grout Intervals: From..... <b>0.0</b> ft. to <b>1.0</b> ft. From..... <b>1.0</b> ft. to <b>2.0</b> ft. From.....ft. to.....ft.									
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well					
1 Septic tank		4 Lateral lines		7 Pit privy		11 <u>Fuel storage</u>			
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage			
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage			
15 Oil well/Gas well		16 Other (specify below)							
Direction from well? <b>South</b>		How many feet? <b>25</b>							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
<b>0.0</b>	<b>0.6</b>	<b>Asphalt</b>		<b>14.0</b>	<b>14.5</b>	<b>Weathered Limestone</b>			
<b>0.6</b>	<b>0.9</b>	<b>Sandy Gravel</b>							
<b>0.9</b>	<b>6.0</b>	<b>Silty Clay, Dark Gray-Brown</b>							
<b>6.0</b>	<b>8.5</b>	<b>Clay, Gray-Brown</b>							
<b>8.5</b>	<b>12.5</b>	<b>Silty Clay, Gray-Brown</b>							
<b>12.5</b>	<b>13.5</b>	<b>Silty Clay, Mottled Gray-Brown</b>							
<b>13.5</b>	<b>14.0</b>	<b>Silty Clay, Mottled Red and Gray Brown</b>							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>11/17/89</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>416</b> This Water Well Record was completed on (mo/day/yr) <b>12/8/89</b> under the business name of <b>Terracon Consultants</b> by (signature) <i>W. Semley</i>									