

1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction NE ¼ SW ¼ SE ¼		Section Number <u>3</u>	Township Number T <u>12</u> S	Range Number R <u>25</u> <u>EW</u>																																																						
Distance and direction from nearest town or city street address of well if located within city? <u>2814 Shawnee Mission Parkway, Fairway, KS</u>																																																												
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code		<u>Amoco Oil Company</u> <u>8700 Indian Creek Parkway</u> <u>Overland Park, KS 66210</u> Board of Agriculture, Division of Water Resources Application Number:																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>19</u> ft. ELEVATION: <u>18</u> ft.																																																										
		Depth(s) Groundwater Encountered <u>1</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>Dry/999</u> ft. below land surface measured on <u>mo/day/yr</u> <u>2/18/92</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>6</u> in. to <u>19</u> 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 <u>10 Monitoring well</u> 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 _____ No <u>X</u>																																																										
		5 TYPE OF BLANK CASING USED:																																																										
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Flush _____ Blank casing diameter <u>2</u> in. to <u>5</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>0</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch-40</u>																																																										
		TYPE OF SCREEN OR PERFORATION MATERIAL: 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) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 Mill slot</u> 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) _____ SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>3.5</u> ft. to <u>19</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ 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 <u>0</u> ft. to <u>1</u> ft. From <u>1</u> ft. to <u>3.5</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? <u>North</u> How many feet? <u>5</u>																																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>0.5</td> <td>Asphalt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.5</td> <td>1</td> <td>Brown clay, blocky</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>4</td> <td>Tan silty clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>6</td> <td>Tan clayey silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>9</td> <td>Brown orange clayey silt with some fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>10</td> <td>Brown-orange silty clay, blocky, stiff</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>19</td> <td>Reddish brown clay, stiff, plastic</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>End of Boring</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	0.5	Asphalt				0.5	1	Brown clay, blocky				1	4	Tan silty clay				4	6	Tan clayey silt				6	9	Brown orange clayey silt with some fine sand				9	10	Brown-orange silty clay, blocky, stiff				10	19	Reddish brown clay, stiff, plastic						End of Boring			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2/10/92</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>3/5/92</u> under the business name of <u>Geraghty &amp; Miller, Inc.</u> by (signature) <u>J. Lloyd</u>																																																												