

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Johnson</u>		<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>16</u>	T <u>13</u> S	R <u>24</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>13705 College Boulevard Olathe, KS 66215</u>					
2 WATER WELL OWNER: <u>TEXACO REFINING & MARKETING INC</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>1437 S. Boulder</u>			Application Number:		
City, State, ZIP Code: <u>Tulsa, OK 74119</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>19.5</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr			
		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>7.14</u> in. to <u>19.5</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</u> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>4</u> in. to <u>5</u> ft., Dia				8 Concrete tile	
Casing height above land surface <u>0</u> in., weight <u>Sched 40</u> lbs./ft. Wall thickness or gauge No.				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>3</u> Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
				9 Drilled holes	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>19.5</u> ft. to <u>5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>19.5</u> ft. to <u>4.5</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <u>3</u> Cement grout <u>5</u> Bentonite 4 Other					
Grout Intervals: From <u>2.5</u> ft. to <u>3.5</u> ft., From <u>4.5</u> ft. to <u>3.0</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
<u>2</u> Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>East</u>				How many feet? <u>47'</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>8.11</u>	<u>CONCRETE</u>			
<u>8.11</u>	<u>1.0</u>	<u>Sand & Gravel Fill</u>			
<u>1.0</u>	<u>6.6'</u>	<u>Reddish Brown Silty clay</u>			
		<u>Medium Plasticity</u>			
<u>6.6'</u>	<u>7.5</u>	<u>Grayish Brn Medium stiff</u>			
		<u>Clayey Silt</u>			
<u>7.5</u>	<u>9.5</u>	<u>Greenish Gray Silty clay</u>			
<u>9.5</u>	<u>13.0</u>	<u>Grayish Black clayey silt</u>			
		<u>w/ 5% lime stone gravel</u>			
<u>13.0</u>	<u>16.0</u>	<u>Greenish Gray Medium stiff Silty clay</u>			
<u>16.0</u>	<u>17.5</u>	<u>Grayish Green clayey silt</u>			
<u>17.5</u>	<u>18.8</u>	<u>Greenish Brn High Plastic clay</u>			
<u>18.8</u>	<u>19.5</u>	<u>Slightly weathered Limestone</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-6-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>9-28-95</u> under the business name of <u>Rutz Environmental Service</u> by (signature) <u>[Signature]</u>					