

1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction <u>SW 1/4 SE 1/4 SE 1/4</u>		Section Number <u>12</u>		Township Number <u>T 12 S</u>		Range Number <u>R 24 E</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>8820 W. 63rd Street, Merriam, Kansas</u> <u>Well B-3</u>									
2 WATER WELL OWNER: <u>Fina Oil & chemical co.</u> RR#, St. Address, Box #: <u>8850 North Central Expressway</u> City, State, ZIP Code: <u>Dallas, TX 75206</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>10.0</u> ft. ELEVATION: <u>1009.9'</u>					
				Depth(s) Groundwater Encountered 1. <u>0.0</u> ft. 2. _____ ft. 3. _____ ft.					
				WELL'S STATIC WATER LEVEL <u>0.0</u> 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>6</u> in. to <u>10.0</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> 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 _____									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass <u>Threaded</u>									
Blank casing diameter <u>2.0</u> in. to <u>50</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <u>0.0</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 <u>7</u> 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</u> Mill slot <u>0.01"</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>50</u> ft. to <u>10.0</u> ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <u>3.0</u> ft. to <u>10.0</u> ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other _____									
Grout Intervals: From <u>0.0</u> ft. to <u>2.0</u> ft., From <u>2.0</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 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>Adjacent</u> How many feet? _____									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG							
0	0.5	<u>concrete</u>							
0.5	3.0	<u>Fill, olive silty clay w/small gravel, moist, soft, plastic</u>							
3.0	5.0	<u>undisturbed sample, fill dark gray mottled, olive silty clay w/organic and calciferous, moist soft to medium, plastic</u>							
5.0	8.0	<u>possible fill olive mottled gray silty clay, calciferous, moist, med plastic</u>							
8.0	10.0	<u>undisturbed sample possible fill same material</u>							
<u>Termination of boring, boring dry upon completion</u>									
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>8/7/87</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>438A</u> This Water Well Record was completed on (mo/day/yr) <u>9/3/87</u>									
under the business name of <u>KANSAS CITY Testing Labs</u> by (signature) <u>[Signature]</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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									