

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Johnson</u>		SW 1/4 SE 1/4 SE 1/4	12	T 12 S	R 24E <u>EW</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-6</u>									
2 WATER WELL OWNER: <u>Fina Oil & Chemical Co.</u> RR#, St. Address, Box # : <u>8350 N. Central Expressway</u> City, State, ZIP Code : <u>Dallas, Texas 75206</u> <div style="text-align:right">Board of Agriculture, Division of Water Resources Application Number:</div>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>10.8</u> ft. ELEVATION: <u>1010.8'</u>							
<div style="text-align:center;">N 1 Mile W E S</div> <table border="1" style="margin:auto; border-collapse: collapse;"><tr><td style="text-align:center;">NW</td><td style="text-align:center;">NE</td></tr><tr><td style="text-align:center;">SW</td><td style="text-align:center;">SE</td></tr></table> <div style="text-align:center;"><u>1</u> X</div>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. <u>0.0</u> ft. 2. . ft. 3. . ft.			
		NW	NE						
		SW	SE						
		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>10.8</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 <u>No</u> ; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes <u>No</u>							
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									
Blank casing diameter . <u>2</u> in. to <u>5.0</u> ft. Dia . in. to . ft. Dia . in. to . ft.									
Casing height above land surface . 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 8 RMP (SR) 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)									
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>5.8</u> ft. to <u>10.8</u> ft. From . ft. to . ft.									
GRAVEL PACK INTERVALS: From . <u>3.8</u> ft. to <u>10.8</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>2.0</u> ft. to <u>2.0</u> ft. From <u>3.0</u> ft. to <u>3.8</u> ft. From . ft. to . ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Lateral lines 7 Pit privy <u>11</u> Fuel storage 14 Abandoned water well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)									
Direction from well? <u>West</u> How many feet? <u>60 ft</u>									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0.0	5.0	Fill Dark brown and black Silty Clay with organic & crushed limestone moist, soft, plastic							
5.0	7.0	Undisturbed sample Fill Same material with wire							
7.0	9.0	Black Silty clay Clay w/organic moist soft plastic							
9.0	10.0	Red brown Silty Clay Moist stiff							
10.0	10.9	Undisturbed Sample Yellow brown Silty Clay w/lb fragments moist med to hard plastic							
10.9		Termination of boring							
		Boring dry upon completion							
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>8/17/87</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>8/13/87</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.									