

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Johnson</u>		NW 1/4 NE 1/4 NE 1/4	6	T 12 S	R 25 <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>8212 Metcalf Avenue, Overland Park, Kansas</u> MW-5					
2 WATER WELL OWNER: Total Petroleum					
RR#, St. Address, Box #: <u>1019 Burlington</u> Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>North Kansas City, MO 64116</u> Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>12.5</u> ft. ELEVATION:			
<div style="text-align: center;"><p>1 mile</p></div>		Depth(s) Groundwater Encountered 1. <u>Dry</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>7.22</u> ft. below land surface measured on mo/day/yr <u>4/30/87</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>12.5</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:					
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>Observation 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					
2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
Blank casing diameter <u>4</u> in. to <u>7.5</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>-4 1/4</u> in., weight lbs./ft. Wall thickness or gauge No. <u>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 3 <u>Mill slot</u> <u>.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>7.5</u> ft. to <u>12.5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>5.5</u> ft. to <u>12.5</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 Bentonite 4 Other					
Grout Intervals: From <u>0.0</u> ft. to <u>5.5</u> ft., From ft. to 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 <u>Fuel storage</u> 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>N</u> How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	1.0	Asphalt			
1.0	5.0	Brown mottled gray-brown silty clay			
		Moist, medium, plastic			
5.0	6.5	Same material			
6.5	10.0	Brown mottled gray-brown silty clay			
		with iron noudles Moist, medium, plastic			
10.0	12.2	Same material			
12.2	12.5	Weathered limestone			
	12.5	Refusal of auger - limestone			
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>April 22, 1987</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>438</u> This Water Well Record was completed on (mo/day/yr) <u>May 6, 1987</u> under the business name of <u>Kansas City Testing Laboratory</u> by (signature) <u>William C. Smith</u>					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					