

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Johnson		NW ¼ NE ¼ NE ¼	6	T 12 S	R 25 (E/W)
Distance and direction from nearest town or city street address of well if located within city? 3605 Merriam Lane, Overland Park, Kansas MW-5					
2 WATER WELL OWNER: Total Petroleum					
RR#, St. Address, Box # : 1019 Burlington			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : North Kansas City, Missouri 64116			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 20.0 ft. ELEVATION:			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. 16.3 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 6 in. to 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 10 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 X					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued Clamped			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Welded			
		Threaded X			
Blank casing diameter 2 in. to ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface -9 in., weight lbs./ft. Wall thickness or gauge No. 40					
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)					
		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
		10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From 4.5 ft. to 20.0 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 4.0 ft. to 20.0 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From (3) 4.0 ft. to 2.5 ft. From (2) 2.5 ft. to 0.8 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? West		How many feet? 100			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	1.5	Asphalt - Base Rock			
1.5	2.0	Fill Light red-brown silty clay			
		Moist, medium, plastic			
2.0	10.0	Olive-gray-brown silty clay			
		Moist, medium, plastic			
10.0	11.5	Light brown silty clay Moist,			
		medium, plastic			
11.5	20.0	Red-brown silty clay Moist,			
		medium, plastic			
	20.0	Termination of boring			
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) 5-19-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 438A This Water Well Record was completed on (mo/day/yr) 5-20-87 under the business name of Kansas City Testing Laboratory by (signature) <i>[Signature]</i>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					