

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Butler		1/4 1/4 SW 1/4		27		T 27 S		R 4 E/W	
Distance and direction from nearest town or city street address of well if located within city? 1780' south and 985' west of northwest corner of Second and Oak									
2 WATER WELL OWNER: Mobil Oil Corporation									
RR#, St. Address, Box # : Second and Oak						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Augusta, Kansas 67010						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 23 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 14.5 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL ... 14.5 ft. below land surface measured on mo/day/yr ... 1-7-84							
		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 ... 8 in. to ... 23 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 0 Observation well							
Was a chemical/bacteriological sample submitted to Department? Yes.....No... X; 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) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued X Clamped									
2 PVC 4 ABS 7 Fiberglass Threaded									
Blank casing diameter ... 4 in. to ... 23 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface ... 24 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40									
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 2 Mill slot 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 ... 16.5 ft. to 21 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From ... 13.5 ft. to 21 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 0 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From ... 0 ft. to ... 13.5 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 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? How many feet?									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	3	Dark brown, silty clay							
3	5	Mottled gray-brown, silty clay							
5	8	Gray, silty clay							
8	21	Gray, clayey silt							
21	23	Gray silt with trace clay							
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) ... 1-7-84 ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 415 ... This Water Well Record was completed on (mo/day/yr) ... 3/22/84 ... under the business name of Daniels Drilling Company by (signature) <i>David Daniels</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.									