

1 LOCATION OF WATER WELL:		Fraction SE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 27	Township Number T 27 S	Range Number R 4 E		
County: BUTTER Distance and direction from nearest town or city street address of well if located within city? Mobil Oil Refinery Second & Oak Streets, Augusta, Kansas							
2 WATER WELL OWNER:		Mobil Oil Corporation					
RR#, St. Address, Box #:		P.O. Box 640					
City, State, ZIP Code:		Augusta, KS 67010					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 43.4 ft. ELEVATION: 1217.6					
		Depth(s) Groundwater Encountered 1. 25 ft. 2. ft. 3. ft.					
		WELL'S STATIC WATER LEVEL 8.9 ft. below land surface measured on mo/day/yr 8-5-81					
		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 34 ft., and 4.12 in. to 43.4 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					
5 TYPE OF BLANK CASING USED:		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued Clamped Welded Threaded			
1 Steel 2 PVC		3 RMP (SR) 4 ABS					
Blank casing diameter 2 in. to ft.		Dia in. to ft.	Dia in. to ft.				
Casing height above land surface 25 in., weight 60 lbs/ft.		Steel Casing	lbs/ft. Wall thickness or gauge No.				
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement 11 Other (specify) 12 None used (open hole)				
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile	8 RMP (SR) 9 ABS			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify)	11 None (open hole)			
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched					
SCREEN-PERFORATED INTERVALS: From 34 ft. to 39 ft.		From ft. to ft.	From ft. to ft.				
GRAVEL PACK INTERVALS: From 29.5 ft. to 43.4 ft.		From ft. to ft.	From ft. to ft.				
6 GROUT MATERIAL: 1 Neat cement		2 Cement grout	3 Bentonite	4 Other Cement/Bentonite Mix			
Grout Intervals: From 0 ft. to 29.5 ft.		From ft. to ft.	From ft. to ft.	From ft. to ft.			
What is the nearest source of possible contamination:							
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage	14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Container Storage Area		
Direction from well? SOUTHWEST		How many feet? 750					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	25	BLACK to brown silty clay					
25	30.5	Sandy, gravelly, silty clay					
30.5	43.4	Gray, fossiliferous, cheery 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) 7-31-81 and this record is true to the best of my knowledge and belief. Kansas							
Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 8-26-81							
under the business name of Layne-Western Company, Inc. by (signature) Diana L. Bennerton							
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.							