

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: <u>Butler</u>		NW 1/4 SE 1/4 SW 1/4		27		T 27 S		R 4 <u>EW</u>					
Distance and direction from nearest town or city?					Street address of well if located within city? Second E. Oak Sts., Augusta, Kansas								
2 WATER WELL OWNER: Mobil Oil Corporation													
RR#, St. Address, Box # : P. O. Box 640					Board of Agriculture, Division of Water Resources								
City, State, ZIP Code : Augusta, Kansas 67010					Application Number:								
3 DEPTH OF COMPLETED WELL 35 ft. Bore Hole Diameter 4 in. to 35 ft. and in. to ft.													
Well Water to be used as:													
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well					
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)					
				7 Lawn and garden only		<u>10 Observation well</u>							
Well's static water level 7.28 ft. below land surface measured on December month 18 day 1981 year													
Pump Test Data : Well water was ft. after hours pumping. gpm													
Est. Yield gpm: Well water was ft. after hours pumping. gpm													
4 TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued Clamped					
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded					
				7 Fiberglass				Threaded. X					
Blank casing dia 2 in. to 24 ft., Dia in. to ft., Dia in. to ft.													
Casing height above land surface 30 in., weight lbs./ft. Wall thickness or gauge No. Sch. 80													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass		<u>7 PVC</u>		10 Asbestos-cement					
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)					
						9 ABS		12 None used (open hole)					
Screen or Perforation Openings Are:													
1 Continuous slot		<u>3 Mill slot</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-Perforation Dia 2 in. to ft., Dia in. to ft., Dia in. to ft.													
Screen-Perforated Intervals: From 24.0 ft. to 33.3 ft., From ft. to ft., From ft. to ft.													
Gravel Pack Intervals: From 22.5 ft. to 35.0 ft., From ft. to ft., From ft. to ft.													
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		3 Bentonite		4 Other Cement/Bentonite Mix							
Grouted Intervals: From 0 ft. to 22.5 ft., From ft. to ft., From ft. to ft.													
What is the nearest source of possible contamination:													
1 Septic tank		4 Cess pool		7 Sewage lagoon		<u>10 Fuel storage</u>		14 Abandoned water well					
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well					
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)					
						13 Watertight sewer lines							
Direction from well North How many feet 200 ? Water Well Disinfected? Yes No X													
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample													
was submitted month day year: Pump Installed? Yes No X													
If Yes: Pump Manufacturer's name Model No. HP Volts													
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.													
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other													
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was													
completed on December month 18 day 1981 year													
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 January month 18 day 1982 year under the business													
name of Layne-Western Company, Inc. by (signature) <u>Diana B. Bennington</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		9		Yellow to black silty clay							
		9		26		Dark gray silty clay							
		26		29		Brown silty sand							
		29		35		Gray, fossiliferous, cherty, limestone							
ELEVATION: 1214.96													
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)													
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.													