

B-7

(COPY) 9-8-

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: BUTLER		SE 1/4 NE 1/4 SW 1/4	27	T 27 S	R 4 (EW)
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:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		Augusta, KS 67000			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL: 47.0 ft. ELEVATION: 1217.6			
		Depth(s) Groundwater Encountered 1. 36 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 11.7 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 4.42 in. to 39 ft. and 3.314 in. to 47 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..... X; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
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
			7 Fiberglass		Threaded
Blank casing diameter 2 in. to ft. Dia		in. to ft. Dia			
Casing height above land surface 20 in., weight 6" steel lbs./ft.		Wall thickness or gauge No.			
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 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 42 ft. to 47 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 38.5 ft. to 47 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 38.5 ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)
Direction from well? NORTHEAST		How many feet? 75			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	36	Dark gray to Black Silty clay			
36	39	Gray silty sandy Gravel			
39	47	Gray, Fossiliferous, Cherty Limestone			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) 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) Quanael Berninton					
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.					