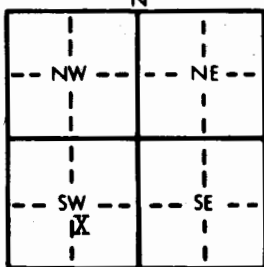


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NW 1/4 SE 1/4 SW 36	36	T 19 S	R 14W EW
Distance and direction from nearest town or city street address of well if located within city? 1/2 W, 3/4 S of Great Bend, Kansas					
2 WATER WELL OWNER: David Essmiller		Lobo Drilling		Essmiller No. 1	
RR#, St. Address, Box #: Route 1		Box 823		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: Great Bend, Ks. 67530		Great Bend, Ks. 67530		Application Number: Unknown	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: Unknown			
		Depth(s) Groundwater Encountered 1. 11 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 11 ft. below land surface measured on mo/day/yr 2/13/84			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 60 gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter 8 in. to 60 ft., and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot		6 Oil field water supply	
2 Irrigation		4 Industrial		7 Lawn and garden only	
5 Public water supply		8 Air conditioning		11 Injection well	
9 Dewatering		12 Other (Specify below)			
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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter 5 in. to 40 ft., Dia		in. to ft., Dia		in. to ft.	
Casing height above land surface 12 in., weight 2.8 lbs./ft.		Wall thickness or gauge No. Sch. 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 40 ft. to 60 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 60 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		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)	
Direction from well? East					
How many feet? 60					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG			
0	40	Clay			
40	60	Sand and Gravel			
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) 2/13/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 3/23/84 under the business name of Kellys Water Well Service by (signature) Kellys Water Well Service					
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.					