

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Ellsworth		SW 1/4 SE 1/4 SW 1/4	31		T 17 S		R 9 E/W	
Distance and direction from nearest town or city? 2 1/2 East Bushton			Street address of well if located within city?					
2 WATER WELL OWNER: Hydrocarbon Transportation Inc. #2108								
RR#, St. Address, Box #: Box 5-L			Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: Bushton, Kansas 67427			Application Number:					
3 DEPTH OF COMPLETED WELL: 82 ft. Bore Hole Diameter: 10 in. to 82 ft. and in. to ft.								
Well Water to be used as:			5 Public water supply			8 Air conditioning		
1 Domestic 3 Feedlot			6 Oil field water supply			11 Injection well		
2 Irrigation 4 Industrial			7 Lawn and garden only			12 Other (Specify below)		
Well's static water level: NA ft. below land surface measured on month day year			18 Observation well					
Pump Test Data: NA			Well water was ft. after hours pumping. gpm					
Est. Yield: NA gpm			Well water was ft. after hours pumping. gpm					
4 TYPE OF BLANK CASING USED:								
1 Steel			3 RMP (SR)			5 Wrought iron		
2 PVC			4 ABS			6 Asbestos-Cement		
						7 Fiberglass		
Blank casing dia. 4 in. to 5 ft. Dia. 4 in. to 77 ft. Dia. in. to ft.			8 Concrete tile			Casing Joints: Glued Clamped		
Casing height above land surface: 36 in. weight 10 lbs./ft. Wall thickness or gauge No			9 Other (specify below)			Welded		
TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC			10 Asbestos-cement		
1 Steel			3 Stainless steel			5 Fiberglass		
2 Brass			4 Galvanized steel			8 RMP (SR)		
			6 Concrete tile			11 Other (specify)		
Screen or Perforation Openings Are:			5 Gauzed wrapped			8 Saw cut		
1 Continuous slot			3 Mill slot			11 None (open hole)		
2 Louvered shutter			4 Key punched			9 Drilled holes		
Screen-Perforation Dia. 4 in. to 10 ft. Dia. 4 in. to 82 ft. Dia. in. to ft.			6 Wire wrapped			10 Other (specify)		
Screen-Perforated Intervals: From 10 ft. to 15 ft. From 77 ft. to 82 ft.			8 Torch cut					
Gravel Pack Intervals: From 4 ft. to 82 ft. From ft. to ft.								
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grouted Intervals: From 0 ft. to 4 ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination: Storage wells in area								
1 Septic tank			4 Cess pool			7 Sewage lagoon		
2 Sewer lines			5 Seepage pit			8 Feed yard		
3 Lateral lines			6 Pit privy			9 Livestock pens		
Direction from well: na			How many feet: ?			Water Well Disinfected? Yes X No		
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) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 3 day 1981 year								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 359								
This Water Well Record was completed on June month 12 day 1981 year under the business name of Daryl Cox & Sons Inc. by (signature) Daryl Cox								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	3	topsoil				
		3	10	brown clay				
		10	30	sandy brown clay				
		30	39	blue clay				
		39	42	gray clay				
		42	52	blue clay				
		52	77	sandrock w/ blue clay layers				
		77	82	blue shale				
		82		stop				
(Observation well to draw samples and check for contamination)								
ELEVATION:								
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.								