

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Ellsworth		NE 1/4 NE 1/4 SE 1/4		30		T 17 S		R 9 E/W	
Distance and direction from nearest town or city? 2 East 1 North Bushton				Street address of well if located within city?					
2 WATER WELL OWNER: Hydrocarbon Transportation Inc.									
RR#, St. Address, Box #: Box 5-L				# 25 OB		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:									
1 Domestic		3 Feedlot		6 Oil field water supply		8 Air conditioning		11 Injection well	
2 Irrigation		4 Industrial		7 Lawn and garden only		9 Dewatering		12 Other (Specify below)	
Well's static water level: NA ft. below land surface measured on month day year									
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:									
☒ 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 dia: 4 in. to 17 ft. Dia: 4 in. to 77 ft. Dia: in. to ft.									
Casing height above land surface: 36 in., weight 10 lbs./ft. Wall thickness or gauge No									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☒ 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			
				☒ Torch cut		10 Other (specify)			
Screen-Perforation Dia: 4 in. to 22 ft. Dia: 4 in. to 82 ft. Dia: in. to ft.									
Screen-Perforated Intervals: From 17 ft. to 22 ft. From 77 ft. to 82 ft.									
Gravel Pack Intervals: From 4 ft. to 82 ft. From ft. to ft.									
5 GROUT MATERIAL: ☒ 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: Salt Water Storage close									
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		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)	
Direction from well: South How many feet: 50 ? Water Well Disinfected? Yes ☒ No									
Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, date sample was submitted month day year Pump Installed? Yes No ☒									
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 ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 4 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) <i>Daryl Cox</i>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG	
		0 3		topsoil					
		3 16		brown clay					
		16 19		gray clay w/ limestone layers					
		19 23		blue clay					
		23 38		brown clay					
		38 77		limestone layers w/ brown clay					
		77 82		blue shale					
		82		stop					
(Observation well to draw samples & 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.									