

COPY

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Ellsworth		SW 1/4 SW 1/4 SE 1/4		31		T 17 S		R 9 E	
Distance and direction from nearest town or city? 2 east Bushton					Street address of well if located within city?				
2 WATER WELL OWNER: Hydrocarbon Transportation Inc. #20 OB									
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: 80 ft. Bore Hole Diameter: 10 in. to 80 ft. and 80 in. to 80 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		☒ Observation well			
Well's static water level: NA ft. below land surface measured on NA month NA day NA year									
Pump Test Data: Well water was NA ft. after NA hours pumping NA gpm									
Est. Yield: NA gpm: Well water was NA ft. after NA hours pumping NA 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 15 ft. Dia: 4 - 20 in. to 75 ft. Dia: 10 in. to 75 ft. Dia: 10 in. to 75 ft.									
Casing height above land surface: 36 in., weight 10 lbs./ft. Wall thickness or gauge No. 10									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☒ Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		11 Other (specify)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		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 20 ft. Dia: 4 in. to 80 ft. Dia: 4 in. to 80 ft. Dia: 4 in. to 80 ft.									
Screen-Perforated Intervals: From 15 ft. to 20 ft., From 75 ft. to 80 ft., From 75 ft. to 80 ft., From 75 ft. to 80 ft.									
Gravel Pack Intervals: From 4 ft. to 80 ft., From 4 ft. to 80 ft., From 4 ft. to 80 ft., From 4 ft. to 80 ft.									
5 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grouted Intervals: From 0 ft. to 4 ft., From 4 ft. to 4 ft., From 4 ft. to 4 ft., From 4 ft. to 4 ft.									
What is the nearest source of possible contamination: Storage Wells									
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: NA How many feet NA ? Water Well Disinfected? Yes ☒ No ☐									
Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ If yes, date sample was submitted NA month NA day NA year: Pump Installed? Yes ☐ No ☒									
If Yes: Pump Manufacturer's name NA Model No. NA HP NA Volts NA									
Depth of Pump Intake NA ft. Pumps Capacity rated at NA 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 2 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 11 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	2	Topsoil					
		2	10	Dark brown clay					
		10	20	light brown clay					
		20	30	Brown clay w/ limestone layers					
		30	38	Red clay					
		38	75	sandrock layers					
		75	80	Red-Gray shale					
		80	stop	(Observation well to draw samples and check for contamination)					
ELEVATION:									
Depth(s) Groundwater Encountered 1. NA ft. 2. NA ft. 3. NA ft. 4. NA ft. (Use a second sheet if needed)									

OFFICE USE ONLY

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END

SEC

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SW 1/4

SW 1/4

SE 1/4

SE 1/4