

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>		<u>Se 1/4 Sw 1/4 Se 1/4</u>	<u>35-</u>	<u>T 16 S</u>	<u>R 20 E</u>
Distance and direction from nearest town or city? <u>4 N 1 1/2 W Tampa</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Myron Bentz</u>					
RR#, St. Address, Box #: <u>BR1</u>					
City, State, ZIP Code: <u>Hope KS 67541</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 DEPTH OF COMPLETED WELL: <u>68</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>68</u> ft., and _____ in. to _____ 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	10 Observation well	<u>Five Stock</u>	
Well's static water level: <u>30</u> ft. below land surface measured on _____ month _____ day _____ year					
Pump Test Data: _____ Well water was _____ ft. after _____ hours pumping _____ gpm					
Est. Yield: <u>15</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <input checked="" type="checkbox"/> Clamped _____
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded _____
Blank casing dia: <u>5</u> in. to <u>48</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface: <u>12</u> in., weight <u>Class 160</u> lbs./ft. Wall thickness or gauge No: <u>160</u>					
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-Perforation Dia: <u>5</u> in. to <u>68</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Screen-Perforated Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
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)
				13 Watertight sewer lines	<u>In Pasture</u>
Direction from well _____ How many feet _____ ? 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 <input checked="" type="checkbox"/> No _____					
If Yes: Pump Manufacturer's name <u>Windmill + Pump</u> 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 _____ month _____ day _____ year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>1880</u>					
This Water Well Record was completed on _____ month _____ day _____ year under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul Backhus</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO	
		LITHOLOGIC LOG		LITHOLOGIC LOG	
		0 2 Top Soil			
		2 35 Yellow Shale			
		35 58 Blue Shale			
		58 60 Water			
		60 68 Blue Shale			
ELEVATION:		FROM		TO	
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)					

OFFICE USE ONLY

T

16

R

2

EW

SEC.

35

SE 1/4

SW 1/4

SE 1/4