

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>		<u>NE 1/4 NW 1/4 NE 1/4</u>	<u>35</u>	<u>T 7 S</u>	<u>R 40 E</u>
Distance and direction from nearest town or city? <u>4 N 2 1/2 W of Goodland</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>NICK WALKER</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box # : City, State, ZIP Code: <u>Goodland, Kansas 67735</u>			Application Number:		
3 DEPTH OF COMPLETED WELL: <u>240</u> ft. Bore Hole Diameter: <u>8</u> in. to ft., and in. to ft.					
Well Water to be used as:					
<input checked="" type="radio"/> Domestic		5 Public water supply		8 Air conditioning	
<input type="radio"/> 3 Feedlot		6 Oil field water supply		9 Dewatering	
<input type="radio"/> 2 Irrigation		7 Lawn and garden only		10 Observation well	
<input type="radio"/> 4 Industrial				11 Injection well	
				12 Other (Specify below)	
Well's static water level: <u>65</u> ft. below land surface measured on <u>6</u> month <u>5</u> day <u>1980</u> year					
Pump Test Data: <u>Not tested</u> Well water was ft. after hours pumping gpm					
Est. Yield <u>Not tested</u> 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	
				8 Concrete tile	
				9 Other (specify below)	
Blank casing dia: <u>5</u> in. to <u>220</u> ft., Dia: in. to ft., Dia: in. to ft.					
Casing height above land surface: <u>18</u> in., weight: <u>18/10</u> lbs./ft. Wall thickness or gauge No. <u>250</u>					
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-Perforation Dia: <u>5</u> in. to <u>220-240</u> ft., Dia: in. to ft., Dia: in. to ft.					
Screen-Perforated Intervals: From <u>220</u> ft. to <u>240</u> ft., From ft. to ft., From ft. to ft.					
Gravel Pack Intervals: From <u>18</u> ft. to <u>240</u> ft., From ft. to ft., From ft. to ft.					
5 GROUT MATERIAL:					
<input checked="" type="radio"/> Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grouted Intervals: From <u>4</u> ft. to <u>18</u> 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	
2 Sewer lines		5 Seepage pit		8 Feed yard	
3 Lateral lines		6 Pit privy		9 Livestock pens	
				10 Fuel storage	
				11 Fertilizer storage	
				12 Insecticide storage	
				13 Watertight sewer lines	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well: <u>IN PEN</u> How many feet: <u>10</u> Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year: Pump Installed? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					
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 <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>6</u> month <u>5</u> day <u>1980</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>139</u>					
This Water Well Record was completed on <u>9</u> month <u>11</u> day <u>1980</u> year under the business name of <u>Bartell Drilling</u> by (signature) <u>Joyce Bartell</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG			
		FROM	TO	LITHOLOGIC LOG	
		0	9	Top Soil	
		9	48	White Rock	
		48	76	Sand & Sand Rock Strips	
		76	101	Sand Clay & Sand Strips	
		101	167	Sand & Sand Rock Strips	
		167	200	Sand Good	
		200	209	Sandy Clay	
		209	219	Gravel	
		219	237	Sand	
237	240	Oken & Shale			
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.

OFFICE USE ONLY

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END

SEC

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NE 1/4

NW 1/4

NE 1/4