

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>Ellis</u>		SW ¼ SW ¼ NW ¼		33		T 13 S		R 18 EW	
Distance and direction from nearest town or city?				Street address of well, if located within city? <u>607 West 16th Street, Hays, Kansas</u>					
2 WATER WELL OWNER:		<u>Walter C. Ross</u>							
RR#, St. Address, Box # :		<u>607 West 16th Street</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<u>Hays, Kansas 67601</u>				Application Number:			
3 DEPTH OF COMPLETED WELL:		<u>65</u> ft. Bore Hole Diameter: <u>9</u> in. to _____ ft., and _____ in. to _____ ft.							
Well Water to be used as:		7 <u>5 Public water supply</u>		8 Air conditioning		11 Injection well			
1 Domestic 3 Feedlot		6 Oil field water supply		9 Dewatering		12 Other (Specify below)			
2 Irrigation 4 Industrial		<u>7 Lawn and garden only</u>		10 Observation well					
Well's static water level: <u>45</u> ft. below land surface measured on <u>April</u> month <u>19</u> day <u>1980</u> year									
Pump Test Data: Well water was <u>50</u> ft. after <u>1</u> hours pumping. <u>20</u> gpm									
Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
4 TYPE OF BLANK CASING USED: <u>2</u>		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped _____			
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded _____			
<u>2 PVC</u>		4 ABS		7 Fiberglass		Threaded _____			
Blank casing dia: <u>5</u> in. to <u>55</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface: <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>.26</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> <input checked="" type="checkbox"/>		<u>7 PVC</u>		10 Asbestos-cement					
1 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: <u>8</u> <input checked="" type="checkbox"/>		5 Gauzed wrapped		<u>8 Saw cut</u>		11 None (open hole)			
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify) _____			
Screen-Perforation Dia: <u>5</u> in. to <u>65</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Screen-Perforated Intervals: From <u>55</u> ft. to <u>65</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
Gravel Pack Intervals: From <u>45</u> ft. to <u>65</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
5 GROUT MATERIAL: <u>1</u>		1 Neat cement		2 Cement grout		3 Bentonite		4 Other _____	
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination: <u>none</u>		10 Fuel storage		14 Abandoned water well					
1 Septic tank		4 Cess pool		7 Sewage lagoon		11 Fertilizer storage		15 Oil well/Gas well	
2 Sewer lines		5 Seepage pit		8 Feed yard		12 Insecticide storage		16 Other (specify below)	
3 Lateral lines		6 Pit privy		9 Livestock pens		13 Watertight sewer lines		<u>NONE</u>	
Direction from well _____ How many feet _____ ?		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/>		If yes, date sample _____							
Pump Installed? Yes <input checked="" type="checkbox"/> No _____									
If Yes: Pump Manufacturer's name <u>F & W</u>		Model No. <u>5BA8</u>		HP <u>1/2</u>		Volts <u>230</u>			
Depth of Pump Intake <u>60</u> ft.		Pumps Capacity rated at <u>10</u> gal./min.							
Type of pump: <u>1</u>		1 Submersible		2 Turbine		3 Jet		4 Centrifugal	
		5 Reciprocating		6 Other _____					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on <u>April</u> month <u>19</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>199</u>									
This Water Well Record was completed on <u>July</u> month <u>21</u> day <u>1980</u> year under the business name of <u>Karst Water Well Service</u>									
								by (signature) <u>MB Karst</u>	
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM	
		0		3		Topsoil			
		3		31		Yellow clay			
		31		62		Medium sand			
		62		65		Blue shale			
ELEVATION: <u>Upland</u>									
Depth(s) Groundwater Encountered <u>1</u> ft. <u>31</u> ft. <u>2</u> ft. <u>3</u> ft. <u>4</u> ft.								(Use a second sheet if needed)	

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