

1 LOCATION OF WATER WELL County: <u>Commanche</u>	Fraction <u>SE 1/4 SE 1/4 SE 1/4</u>	Section Number <u>23</u>	Township Number T <u>31</u> S	Range Number R <u>19</u> <u>EW</u>
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Distance and direction from nearest town or city? 1 W 3/4 Coldwater Kansas  
Street address of well if located within city?

2 WATER WELL OWNER: F.G. Murphy  
RR#, St. Address, Box #: Coldwater Kansas  
City, State, ZIP Code: \_\_\_\_\_  
Board of Agriculture, Division of Water Resources  
Application Number: \_\_\_\_\_

3 DEPTH OF COMPLETED WELL 97 ft. Bore Hole Diameter 8-3/4 in. to 9.7 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Well Water to be used as:  
 Domestic     Feedlot     Public water supply     Air conditioning     Injection well  
 Irrigation     Industrial     Oil field water supply     Dewatering     Other (Specify below)  
 Lawn and garden only     Observation well  
 Well's static water level 65 ft. below land surface measured on \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year  
 Pump Test Data: Well water was 65 ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 10 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
 Steel     RMP (SR)     Wrought iron     Concrete tile    Casing Joints: Glued  Clamped \_\_\_\_\_  
 PVC     ABS     Asbestos-Cement     Other (specify below)    Welded \_\_\_\_\_  
 \_\_\_\_\_     Fiberglass    \_\_\_\_\_    Threaded \_\_\_\_\_  
 Blank casing dia 5 in. to 7.7 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 14 in., weight 1.5 lbs./ft. Wall thickness or gauge No 200

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel     Stainless steel     Fiberglass     RMP (SR)     Asbestos-cement  
 Brass     Galvanized steel     Concrete tile     ABS     Other (specify) \_\_\_\_\_  
 None used (open hole)  
 Screen or Perforation Openings Are:  
 Continuous slot     Mill slot     Gauzed wrapped     Saw cut     None (open hole)  
 Louvered shutter     Key punched     Wire wrapped     Drilled holes  
 Torch cut     Other (specify) \_\_\_\_\_  
 Screen-Perforation Dia 5 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 7.7 ft. to 9.7 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 62 ft. to 9.7 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL:  Neat cement     Cement grout     Bentonite     Other Clay  
 Grouted Intervals: From 3 ft. to 14 ft., From 14 ft. to 62 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 Septic tank     Cess pool     Sewage lagoon     Fuel storage     Abandoned water well  
 Sewer lines     Seepage pit     Feed yard     Fertilizer storage     Oil well/Gas well  
 Lateral lines     Pit privy     Livestock pens     Insecticide storage     Other (specify below)  
 Watertight sewer lines  
 Direction from well N/W 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 Windmill Model No. \_\_\_\_\_ HP \_\_\_\_\_ Volts \_\_\_\_\_  
 Depth of Pump Intake 80 ft. Pumps Capacity rated at 3 gal./min.  
 Type of pump:  Submersible     Turbine     Jet     Centrifugal     Reciprocating     Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on 12 month 1 day 78 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 7224  
 This Water Well Record was completed on 12 month 1 day 78 year under the business name of Carl Hayze Water Well Service by (signature) Carl Hayze

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		<u>0</u>	<u>4</u>	<u>4</u>	<u>28</u>	<u>Top Soil</u>						
	<u>28</u>	<u>53</u>	<u>28</u>	<u>53</u>	<u>Sandy Clay</u>							
	<u>53</u>	<u>97</u>	<u>53</u>	<u>97</u>	<u>Gray Clay</u>							
					<u>Gravel</u>							

ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. 65 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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