

LOCATION OF WATER WELL County: <u>Ellis</u>	Fraction <u>SW</u> 1/4 <u>NE</u> 1/4 <u>NW</u> 1/4	Section Number <u>34</u>	Township Number T <u>13</u> S	Range Number R <u>18</u> E/W
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Distance and direction from nearest town or city? _____ Street address of well if located within city? 1211 Motz, Hays, Kansas 67601

WATER WELL OWNER: Tom Dinges
 R#, St. Address, Box #: 1211 Motz
 City, State, ZIP Code: Hays, Kansas 67601
 Board of Agriculture, Division of Water Resources
 Application Number: _____

DEPTH OF COMPLETED WELL: 45 ft. Bore Hole Diameter: 9 in. to _____ ft., and _____ in. to _____ ft.
 Well Water to be used as: 7
 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
 Well's static water level: 30 ft. below land surface measured on August month 30 day 1976 year
 Pump Test Data: Well water was 35 ft. after 1 hours pumping 15 gpm
 Test Yield: 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

TYPE OF BLANK CASING USED: 2
 1 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: 5 in. to 35 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight 200 lbs./ft. Wall thickness or gauge No. 21

TYPE OF SCREEN OR PERFORATION MATERIAL: 7
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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: 8
 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: 5 in. to 45 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 35 ft. to 45 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 25 ft. to 45 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

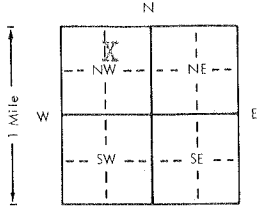
ROUTED INTERVALS: From 0 ft. to 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: none
 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

Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes No _____
 Has a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, date sample as submitted _____ month _____ day _____ year
 Pump Installed? Yes No _____
 Yes: Pump Manufacturer's name F&W Model No. 5ba8 HP 1/2 Volts 230
 Depth of Pump Intake 42 ft. Pumps Capacity rated at 10 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on August month 30 day 1976 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199
 This Water Well Record was completed on September month 2 day 1980 year under the business name of Karst Water Well Service by (signature) M. B. Karst

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>topsoil</u>		
	<u>4</u>	<u>28</u>	<u>clay</u>			
	<u>28</u>	<u>34</u>	<u>clay and sand</u>			
	<u>34</u>	<u>43</u>	<u>sand</u>			
	<u>43</u>	<u>45</u>	<u>blue shale</u>			



ELEVATION: upland
 Depth(s) Groundwater Encountered 1. 34 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.