

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Ellis</u>	<u>NW</u> 1/4 <u>NW</u> 1/4 <u>SE</u> 1/4	<u>17</u>	<u>T</u> <u>13</u> <u>S</u>	<u>R</u> <u>18</u> <u>EW</u>

Distance and direction from nearest town or city? 1 North of Hays, Kansas

Street address of well if located within city?

2 WATER WELL OWNER: Ellis County Sanitary Landfill

RR#, St. Address, Box #: Ellis County Courthouse

City, State, ZIP Code: Hays, Kansas 67601

Board of Agriculture, Division of Water Resources  
Application Number:

3 DEPTH OF COMPLETED WELL: 20 ft. Bore Hole Diameter: 9 in. to \_\_\_\_\_ ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Well Water to be used as:

10 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		<u>10 Observation well</u>

Well's static water level: 16 ft. below land surface measured on May month 21 day 1981 year

Pump Test Data: Well water was 19 ft. after 1 hours pumping. 1/2 gpm

Est. Yield: 1/2 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:

2 Steel	3 RMP (SR)	5 Wrought iron	6 Asbestos-Cement	8 Concrete tile	9 Other (specify below)	Casing Joints: <u>Glued</u> <input checked="" type="checkbox"/> <u>Clamped</u> _____
<u>2 PVC</u>	4 ABS	7 Fiberglass				<u>Welded</u> _____
						<u>Threaded</u> _____

Blank casing dia: 5 in. to 10 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface: 24 in., weight 200 lbs./ft. Wall thickness or gauge No. 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

7 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	11 Other (specify)
<u>2 Brass</u>	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)	

Screen or Perforation Openings Are:

8 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 20 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Screen-Perforated Intervals: From 10 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel Pack Intervals: From 10 ft. to 20 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 0 ft. to 10 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination: 16

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>Landfill</u>

Direction from well: South How many feet: 5 ? 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 \_\_\_\_\_ 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 May month 21 day 1981 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 June month 1 day 1981 year under the business name of Karst Water Well Service by (signature) MS Karst

<p>7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</p>	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		<u>0</u>	<u>4</u>	<u>Topsoil</u>			
		<u>4</u>	<u>7</u>	<u>Rock-limestone</u>			
		<u>7</u>	<u>16</u>	<u>Rock and clay</u>			
		<u>16</u>	<u>20</u>	<u>Blue shale</u>			

ELEVATION: Upland

Depth(s) Groundwater Encountered 1. 16 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

T

13

R

18

END

SEC

17

NW 1/4

NE 1/4

SE 1/4