

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Ellis</u>	<u>NE</u> 1/4 <u>NE</u> 1/4 <u>SW</u> 1/4	<u>19</u>	<u>T13</u> S	R <u>18</u> <u>E/W</u>

Distance and direction from nearest town or city? 1 West; 1 North of Hays, Kansas 67601
 Street address of well if located within city? 3409 Country Lane, Hays, Kansas 67601

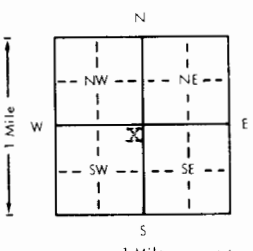
2 WATER WELL OWNER: Ken Johnson
 RR#, St. Address, Box #: 3409 Country Lane Stonewood Estates
 City, State, ZIP Code: Hays, Kansas 67601
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 78 ft. Bore Hole Diameter: 9 in. to 9 in. to 9 in. to 9 ft.
 Well Water to be used as: 5 Public water supply 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 7 Lawn and garden only 10 Observation well
 Well's static water level: 53 ft. below land surface measured on October month 18 day 1978 year
 Pump Test Data: Well water was 55 ft. after 1 hours pumping 100 gpm
 Est. Yield 100 gpm: Well water was 55 ft. after 1 hours pumping 100 gpm

4 TYPE OF BLANK CASING USED: 2 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 58 ft. Dia 58 in. to 58 ft. Dia 58 in. to 58 ft. Dia 58 in. to 58 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 PVC 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: 8 5 Gauzed wrapped 8 Saw cut 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: 5 in. to 78 ft. Dia 78 in. to 78 ft. Dia 78 in. to 78 ft. Dia 78 in. to 78 ft.
 Screen-Perforated Intervals: From 58 ft. to 78 ft. From 58 ft. to 78 ft. From 58 ft. to 78 ft. From 58 ft. to 78 ft.
 Gravel Pack Intervals: From 38 ft. to 78 ft. From 38 ft. to 78 ft. From 38 ft. to 78 ft. From 38 ft. to 78 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 14 ft. From 4 ft. to 14 ft. From 4 ft. to 14 ft. From 4 ft. to 14 ft.
 What is the nearest source of possible contamination: none 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
 Direction from well: None How many feet: None Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted: None month None day None year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: F & W Model No. 7BA12 HP 3/4 Volts 230
 Depth of Pump Intake: 73 ft. Pumps Capacity rated at 15 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 October month 18 day 1978 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 12 day 1980 year under the business name of Karst Water Well Service by (signature) [Signature]

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	4	Topsoil			
		4	60	Yellow clay			
		60	75	Sand			
		75	78	Blue shale			

ELEVATION: Upland

Depth(s) Groundwater Encountered 1. 60 ft. 2. 60 ft. 3. 60 ft. 4. 60 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.