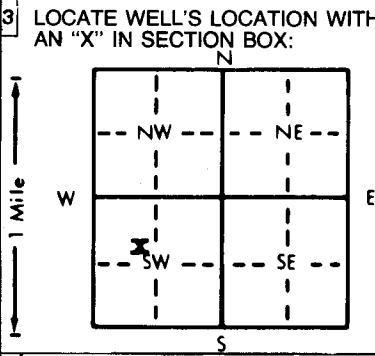


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NW 1/4 SW 1/4** Section Number **28** Township Number **T 13 S** Range Number **R 18 E/W**
 County: **Ellis**

Distance and direction from nearest town or city street address of well if located within city?
2922 Canal Blvd. Hays, Kansas 67601

2 WATER WELL OWNER: **Allen Roth**
 RR#, St. Address, Box #: **2922 Canal Blvd.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Hays, Kansas 67601** Application Number:



4 DEPTH OF COMPLETED WELL: **76** ft. ELEVATION: **Upland**
 Depth(s) Groundwater Encountered **1 70** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **51** ft. below land surface measured on mo/day/yr **May 16, 1984**
 Pump test data: Well water was **51** ft. after **1** hours pumping **20** gpm
 Est. Yield **20** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **9** in. to **76** ft., and in. to ft.
 WELL WATER TO BE USED AS: **7** 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
 Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: **2** 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **66** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **18** in., weight **160** lbs./ft. Wall thickness or gauge No. **26**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7** 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-PERFORATED INTERVALS: From **66** ft. to **76** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **46** ft. to **76** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **1** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **0** ft. to **10** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: **None** 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	50	01 Brown clay			
50	65	02 Sandy clay			
65	72	05 Sand			
72	76	19 Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **May 16, 1984** 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 (mo/day/yr) **June 8, 1984** under the business name of **Karst Water Well Service** by (signature) *[Signature]*

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.