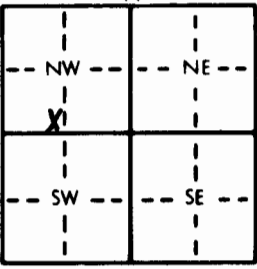


1 LOCATION OF WATER WELL: County: **Ellis** Fraction: **SE 1/4 SW 1/4 NW 1/4** Section Number: **3** Township Number: **T 14 S** Range Number: **R 18 E1W**

Distance and direction from nearest town or city street address of well if located within city?

**East 8th Street, Hays, Kansas**

2 WATER WELL OWNER: **Permian Corporation** Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: **East 8th Street** Application Number:  
 City, State, ZIP Code: **Hays, Kansas 67601**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **50** ft. ELEVATION: **Upland**  
 Depth(s) Groundwater Encountered 1. **45** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **30** ft. below land surface measured on **mo/day/yr April 1, 1986**  
 Pump test data: Well water was **30** ft. after **1** hours pumping **20** gpm  
 Est. Yield **20** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **10** in. to **50** ft., and in. to ft.  
 WELL WATER TO BE USED AS: **12** 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 **Monitoring well**  
 Was a chemical/bacteriological sample submitted to Department? Yes  No ; If yes, mo/day/yr sample was submitted **April 1, 1986** Water Well Disinfected? Yes  No

5 TYPE OF 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) **Screwed with stainless steel screws**  
 2 PVC 4 ABS 7 Fiberglass  
 Blank casing diameter **5** in. to **13** 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** 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 **13** ft. to **50** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **11** ft. to **50** 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 **11** ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination: **unknown** 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? **unknown** How many feet? **unknown**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Topsoil			
7	32	Brown clay			
32	39	Clay			
39	49	Sand			
49	50	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) **April 1, 1986** 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) **May 16, 1986** under the business name of **Karst Water Well Drilling & Service, Inc.** 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.

OFFICE USE ONLY

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