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| 1 LOCATION OF WATER WELL | Fraction <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ | Section Number <u>25</u> | Township Number <u>T 13 S</u> | Range Number <u>R 19 EW</u> |
| County: <u>Ellis</u> | | | | |

Distance and direction from nearest town or city? 2 1/2 West of Hays, Kansas 67601
 Street address of well if located within city? ~~301 West 6th, Hays, Kansas 67601~~

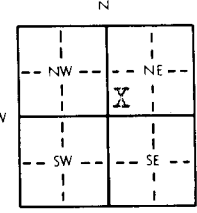
2 WATER WELL OWNER: Al Denning
 RR#, St. Address, Box # : , 301 West 6th Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Hays, Kansas 67601 Application Number:

3 DEPTH OF COMPLETED WELL 35 ft. Bore Hole Diameter 9 in. to 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
 Well's static water level 25 ft. below land surface measured on May month 15 day 1978 year
 Pump Test Data : Well water was 25 ft. after 2 hours pumping 12 gpm
 Est. Yield 12 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED: X 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 dia 5 in. to 25 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 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 35 ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From 25 ft. to 35 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 15 ft. to 35 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 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: 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 How many feet ? Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample
 was submitted month day year: Pump Installed? Yes X No
 If Yes: Pump Manufacturer's name F & W Model No. 5BA8 HP 1/2 Volts 230
 Depth of Pump Intake 33 ft. Pumps Capacity rated at 10 gal./min.
 Type of pump: 1 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 15 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]

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|--|------|----|----------------|-------------|----|----------------|--|
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG | |
| | | 0 | 3 | Topsoil | | | |
| | | 3 | 25 | Yellow clay | | | |
| | | 25 | 32 | Sand | | | |
| | | 32 | 35 | Blue shale | | | |

ELEVATION: Valley

Depth(s) Groundwater Encountered 1. 25 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
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