

1 LOCATION OF WATER WELL County: Grant	Fraction SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 17	Township Number T 28 S	Range Number R 37 EW
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Distance and direction from nearest town or city? **1 mile west, 2 north, 1 west of Ulysses, Ks.** Street address of well if located within city?

2 WATER WELL OWNER: **Bill Kreger**
 RR#, St. Address, Box #: **RFD #1**
 City, State, ZIP Code: **Ulysses, Ks. 67880**
 Board of Agriculture, Division of Water Resources
 Application Number:

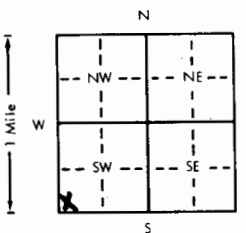
3 DEPTH OF COMPLETED WELL... **403** ft. Bore Hole Diameter... **9.7/8** in. to **403** ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 10 Observation well
 Well's static water level... **240** ft. below land surface measured on **Sept.** month **30** day **1980** year
 Pump Test Data: Well water was **300** ft. after **5** hours pumping **10** gpm
 Est. Yield **25** gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) & **riveted** Welded
 7 Fiberglass Threaded
 Blank casing dia... **5** in. to **363** ft., Dia... in. to ... ft., Dia... in. to ... ft.
 Casing height above land surface... **18** in., weight... lbs./ft. Wall thickness or gauge No... **320**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 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 **363** **403** ft., Dia... in. to ... ft., Dia... in. to ... ft.
 Screen-Perforated Intervals: From... **363** ft. to **403** ft., From... ft. to ... ft.
 Gravel Pack Intervals: From... **13** ft. to **403** ft., From... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From... **3** ft. to **13** ft., From... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well... **northwest** How many feet... **150**? 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... **Goulds** Model No... **10EJ** HP... **1 1/2** Volts... **230**
 Depth of Pump Intake... **336** ft. Pumps Capacity rated at... **10** 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 **September** month **30** day **1980** year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **164**
 This Water Well Record was completed on **June 23** month day **1981** year under the business name of **Houck Bros. Drilling Co.** by (signature) *Mellie Beard*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	25	Clay			
25	90	Clay & fine sand			
90	240	Clay & sandy clay			
240	260	Clay w/small sand strips			
260	360	Clay and sandy clay			
360	395	Fine to medium sand w/clay breakers			
395	403	Clay w/medium sand strips			

ELEVATION: **240**

Depth(s) Groundwater Encountered 1. **240** 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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37
EW
SEC. 17
SW 1/4
SW 1/4
SW 1/4