

1 LOCATION OF WATER WELL  
 County: Grant Fraction NE 1/4 NW NE 1/4 NE 1/4 Section Number 6 Township Number T 29 S Range Number R 36 EW  
 Distance and direction from nearest town or city? from 4-way stop at Ulysses, Ks. 4 miles east, 1 south Street address of well if located within city?

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

3 DEPTH OF COMPLETED WELL: 400 ft. Bore Hole Diameter: 9 7/8 in. to ..... ft. and ..... in. to ..... ft.  
 Well Water to be used as:  
 1 Domestic 1 3 Feedlot 1 5 Public water supply 1 8 Air conditioning 1 11 Injection well  
 2 Irrigation 1 4 Industrial 1 6 Oil field water supply 1 9 Dewatering 1 12 Other (Specify below)  
 7 Lawn and garden only 1 10 Observation well  
 Well's static water level: 260 ft. below land surface measured on October month 28 day 1981 year  
 Pump Test Data: Well water was 300 ft. after 18 hours pumping 18 gpm  
 Est. Yield 40 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

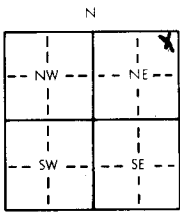
4 TYPE OF BLANK CASING USED:  
 1 Steel 1 3 RMP (SR) 1 5 Wrought iron 1 8 Concrete tile 1 Casing Joints: Glued X Clamped .....  
 2 PVC 1 4 ABS 1 6 Asbestos-Cement 1 9 Other (specify below) & riveted Welded .....  
 7 Fiberglass ..... Threaded .....  
 Blank casing dia 5 in. to 340 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: 18 in., weight ..... lbs./ft. Wall thickness or gauge No. PSI 200

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 1 3 Stainless steel 1 5 Fiberglass 1 8 RMP (SR) 1 10 Asbestos-cement  
 2 Brass 1 4 Galvanized steel 1 6 Concrete tile 1 9 ABS 1 12 None used (open hole)  
 Screen or Perforation Openings Are:  
 1 Continuous slot 1 3 Mill slot 1 5 Gauzed wrapped 1 8 Saw cut 1 11 None (open hole)  
 2 Louvered shutter 1 4 Key punched 1 6 Wire wrapped 1 9 Drilled holes 1  
 7 Torch cut 1 10 Other (specify) .....  
 Screen-Perforation Dia: 5 in. to 400 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Screen-Perforated Intervals: From 340 ft. to 400 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 Gravel Pack Intervals: From 13 ft. to 400 ft., From ..... ft. to ..... 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., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 1 4 Cess pool 1 7 Sewage lagoon 1 10 Fuel storage 1 14 Abandoned water well  
 2 Sewer lines 1 5 Seepage pit 1 8 Feed yard 1 11 Fertilizer storage 1 15 Oil well/Gas well  
 3 Lateral lines 1 6 Pit privy 1 9 Livestock pens 1 12 Insecticide storage 1 16 Other (specify below)  
 13 Watertight sewer lines 1  
 Direction from well: northwest How many feet: 300? Water Well Disinfected? Yes X No  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... If yes, date sample  
 was submitted ..... month ..... day ..... year: Pump Installed? Yes X No  
 If Yes: Pump Manufacturer's name: Goulds Model No. 13EM HP 3 Volts 230  
 Depth of Pump Intake: 336 ft. Pumps Capacity rated at 18 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 30 day 1981 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 Nov month 24 day 1981 year under the business  
 name of Houck Bros. Drilling Co. by (signature) M. Beard

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	70	Fine sand w/clay breakers and cemented strips			
70	190	Brown clay			
190	255	Blue clay			
255	263	Fine white sand			
263	343	Brown & blue clay			
343	355	Medium sand			
355	372	Clay * & lime stone			
372	405	Fine to medium sand w/clay breakers			
405	420	Very fine sand w/clay breakers			

ELEVATION: slope

Depth(s) Groundwater Encountered 1. 260 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  
T 29  
R 310  
SEC. 16