

1 LOCATION OF WATER WELL  
 County: Grant Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 18 Township Number T 28 S Range Number R 36 E  
 Distance and direction from nearest town or city? 3 north, 3 1/2 east of Ulysses Street address of well if located within city?

2 WATER WELL OWNER: Lewis R. Moore  
 RR#, St. Address, Box #: RFD 3 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Ulysses, Ks. 67880 Application Number:

3 DEPTH OF COMPLETED WELL: 368 ft. Bore Hole Diameter: 9 7/8 in. to 368 ft., and          in. to          ft.  
 Well Water to be used as:  
 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: 270 ft. below land surface measured on August month 29 day 1980 year  
 Pump Test Data: Well water was 300 ft. after 10 hours pumping 7 gpm  
 Est. Yield 15 gpm: Well water was          ft. after          hours pumping          gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)  
 2 PVC 4 ABS 7 Fiberglass  
 Blank casing dia: 5 in. to 328 ft. Dia:          in. to          ft. Dia:          in. to          ft.  
 Casing height above land surface: pitless unit 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 11 Other (specify)  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 Screen or Perforation Openings Are:  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 11 None (open hole)  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 Screen-Perforation Dia: 5 in. to 368 ft. Dia:          in. to          ft. Dia:          in. to          ft.  
 Screen-Perforated Intervals: From 328 ft. to 368 ft., From          ft. to          ft., From          ft. to          ft.  
 Gravel Pack Intervals: From 10 ft. to 368 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 3-0 ft. to 10-3 ft., From          ft. to          ft., From          ft. to          ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)  
 Direction from well: 200 south How many feet: 200 ? 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          Model No. 7 EH HP 7 I          Volts 230  
 If Yes: Pump Manufacturer's name: Goulds Depth of Pump Intake: 336 ft. Pumps Capacity rated at          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 August 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 Nov month 22 day 1980 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	75	Fine to medium sand w/clay strips			
75	140	Clay			
140	155	Medium sand w/clay breakers			
155	265	Clay			
265	275	Medium sand w/clay breakers			
275	330	Clay			
330	368	Fine to medium sand w/clay strips			

ELEVATION: slope

Depth(s) Groundwater Encountered 1. 270 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.

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