

1 LOCATION OF WATER WELL
 County: Grant Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 8 Township Number T 29 S Range Number R 36 EW
 Distance and direction from nearest town or city? 5 1/2 miles east Street address of well if located within city?

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

3 DEPTH OF COMPLETED WELL: 410 ft. Bore Hole Diameter: 9 3/4 in. to 410 ft. and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 270 ft. below land surface measured on August month 17 day 1979 year
 Pump Test Data: Well water was 300 ft. after 18 hours pumping 10 gpm
 Est. Yield 20 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 X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) ~~WASXX~~ riveted
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 370 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

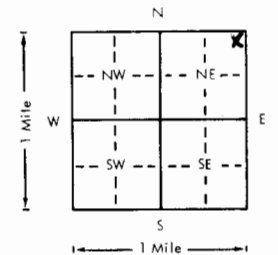
TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 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 410 ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From 370 ft. to 410 ft. From ft. to ft. From ft. to ft.
 Gravel Pack Intervals: From 310 ft. to 410 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 0 ft. to 10 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 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: southwest How many feet: 200 ? 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 No X
 If Yes: Pump Manufacturer's name Model No. HP Volts
 Depth of Pump Intake 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 1 month 17 day 1979 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 April 2 month 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	30	Clay and fine sand			
30	170	Brown clay tight			
170	240	Blue clay tight			
240	300	Brown and blue clay			
300	315	Medium to coarse sand w/clay breakers			
315	330	Brown clay			
330	387	Sandy clay and very fine sand			
387	395	Medium sand			
395	410	Yellow chalk			

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.

OFFICE USE ONLY
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R
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EW
SEC.
NE 1/4
NE 1/4
NE 1/4