

1 LOCATION OF WATER WELL
 County: Grant Fraction SW 1/4 NW 1/4 NW 1/4 Section Number 31 Township Number T 28 S Range Number R 36 NW

Distance and direction from nearest town or city? 2 mi. east - Ulysses Street address of well if located within city?

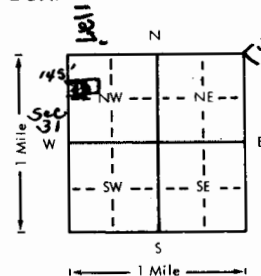
2 WATER WELL OWNER: Cities Service Co.
 RR#, St. Address, Box #: Box 686 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, KS 67880. Application Number:

3 DEPTH OF COMPLETED WELL: 1400 ft. Bore Hole Diameter: 12 1/4 in. to T.D. ft., and ... in. to ... ft.
 Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 Well's static water level: 240 ft. below land surface measured on X 12 month 7.9 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Casing Joints: Glued ... Clamped ...
 PVC 4 ABS 7 Fiberglass ... Threaded ...
 Blank casing dia. 6" I.D. in. to 340' ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.
 Casing height above land surface X 12 in., weight ... lbs./ft. Wall thickness or gauge No. 188
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) ...
 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 Louvered shutter 4 Key punched Torch cut 9 Drilled holes 10 Other (specify) ...
 Screen-Perforation Dia. 6" I.D. in. to 400' ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.
 Screen-Perforated Intervals: X From 400 ft. to 340 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: X From 400 ft. to 340 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 X 6 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination? X None
 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 Direction from well ... How many feet ... ? 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 ... 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: X This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 12th month X 1979 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ...
 This Water Well Record was completed on 12 month 28 day 1979 year under the business name of Jim Smith Pump Service by (signature) James Ray Smith

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Surface			
10	80	Clay w/ sand			
80	130	Clay			
130	140	sand			
140	190	Clay			
190	370	Clay w/ fine sand			
370	440	Shell yellow sandstone blue shell			

ELEVATION: Depth(s) Groundwater Encountered 1. ... 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 28
R 36
SEC. 31
SW 1/4 NW 1/4 NW 1/4