

1 LOCATION OF WATER WELL  
 County: ~~Wichita~~ **Wichita** Fraction **NW 1/4 NW 1/4 SE 1/4** Section Number **1** Township Number **T 17 S** Range Number **R 36 E/W**

Distance and direction from nearest town or city? **2 1/2 miles NE of Leoti**  
 Street address of well if located within city?

2 WATER WELL OWNER: **Hilbert Shafer**  
 RR#, St. Address, Box #: **Leoti, KANSAS**  
 City, State, ZIP Code: **Leoti, KANSAS**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 DEPTH OF COMPLETED WELL: **165** ft. Bore Hole Diameter: **9** in. to **165** 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 **105** ft. below land surface measured on ..... month ..... day ..... year

Pump Test Data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield **100** 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) Welded .....  
 7 Fiberglass Threaded .....

Blank casing dia **5** in. to **145** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface **12** in., weight ..... lbs./ft. Wall thickness or gauge **333**

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  **2**  
 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 **165** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Screen-Perforated Intervals: From **145** ft. to **165** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 Gravel Pack Intervals: From **15** ft. to **165** 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 **5** ft. to **15** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination?  **9** Livestock pens  
 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 12 Insecticide storage 16 Other (specify below)  
 13 Watertight sewer lines

Direction from well **NORTH** How many feet **1100'** ? Water Well Disinfected?  **Yes** ..... No .....  
 Was a chemical/bacteriological sample submitted to Department?  **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: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **November 24** month **24** day **1976** year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **256**  
 This Water Well Record was completed on **July 30** month **30** day **1980** year under the business name of **Whinery Drilling 405 Antelope Scott City, KS** by (signature) **John J. Whinery**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM			TO			LITHOLOGIC LOG		
	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG			
	0	10	Soil	140	150	clay			
	10	35	clay	150	165	yellow			
	35	62	clay + gyp.	165		Blue shale			
	62	98	Sandy clay						
	98	100	rock						
	100	105	strips of sand & clay						
	105	120	sandy clay						
	120	133	Sandy clay						
	133	135	Sand						
	135	140	sand						

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

17

R

36

EW

SEC.

NW

SW

SE

1/4