

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: LOGAN	SW ¼ SW ¼ NW ¼	31	T 14 S	R 36 E (W)

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

2 WATER WELL OWNER: **CHARLES DUFF**
 RR#, St. Address, Box #: **RFD 2**
 City, State, ZIP Code: **Scott City, KS. 67871**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **56** ft. Bore Hole Diameter: **9** in. to **56** 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 **40** ft. below land surface measured on month day year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield **5** 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 7 Fiberglass 9 Other (specify below) Welded
 Threaded
 Blank casing dia **5** in. to **46** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight lbs./ft. Wall thickness or gauge No. **5** .333 in.
 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 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes
 Screen-Perforation Dia **5** in. to ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From **46** ft. to **56** ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: ~~From~~ From **15** ft. to **56** 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? **B**
 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 **East** How many feet **65'** ? 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 **Jacuzzi** Model No. **354A** HP **1/3** Volts **220**
 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 **September** month **5** day **1978** year **31**
 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 month day year under the business name of **Whinery Drilling 405 Antelope Scott City, KS** by (signature) **J. Whinery**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		LITHOLOGIC LOG	
	FROM	TO	FROM	TO	FROM	TO	FROM	TO
	0	15			Soil			
	15	30			clay			
	30	35			clay			
	35	45			sand + rock			
	45	50			sand + gravel			
	50	56			yellow Blue Shale			

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
14
R
36
EW
SEC.
SW 1/4 SW 1/4 NW 1/4