

1 LOCATION OF WATER WELL  
 County: SHAWNEE Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 18 Township Number T 11 S Range Number R 15 E

Distance and direction from nearest town or city? 2 MILE EAST OF SILVER LAKE Street address of well if located within city?

2 WATER WELL OWNER: MRS. RUTH MILLER  
 RR#, St. Address, Box #: 2530 HUXMAN, RD Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: SILVER LAKE KAN. 66539 Application Number:

3 DEPTH OF COMPLETED WELL: 49 ft. Bore Hole Diameter: 8 in. to 28 ft., and 5 in. to 49 ft.  
 Well Water to be used as:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Well's static water level: 16 ft. below land surface measured on 6 month 24 day year  
 Pump Test Data: Well water was 16 ft. after 4 hours pumping. 1.6 gpm  
 Est. Yield: 20 gpm: Well water was 16 ft. after 4 hours pumping 1.6 gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing dia: 5 in. to 49 ft. Dia 5 in. to 49 ft. Dia in. to ft.  
 Casing height above land surface: 20 in., weight lbs./ft. Wall thickness or gauge No 160

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 Screen-Perforation Dia: 5 in. to 44 ft. Dia 49 in. to ft. Dia in. to ft.  
 Screen-Perforated Intervals: From 0 ft. to 20 ft. From ft. to ft. to ft. to ft.  
 Gravel Pack Intervals: From 20 ft. to 14 ft. From ft. to ft. to ft. to ft.

5 GROUT MATERIAL:  1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grouted Intervals: From 4 ft. to 15 ft. From ft. to ft. From ft. to ft. to 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)  
 Direction from well: NE How many feet: 70' 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: BURKS Model No. 2NA35N06BHP 115 Volts  
 Depth of Pump Intake: 40 ft. Pumps Capacity rated at 10 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 6 month 25 day 82 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 333  
 This Water Well Record was completed on 7-1- month 1 day 82-year under the business name of H.L. PETTIT by (signature) H.L. Pettit

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	4	TOP SOIL			
	4	11	GRAY CLAY			
	11	21	BROWN SILT			
	21	24	MUD + SAND			
	24	35	SAND (FINE)			
	35	49	SAND + GRAVEL			

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.