

1 LOCATION OF WATER WELL
 County: SHAWNEE Fraction: NE NW ABA SW 1/4 SE 1/4 NE 1/4 Section Number: 17 Township Number: T 11 S Range Number: R 14 EW

Distance and direction from nearest town or city? SILVER LAKE. Street address of well if located within city? 407 CHESTNUT

2 WATER WELL OWNER: MR. L ENNEKING
 RR#, St. Address, Box #: 407 CHESTNUT SILVER LAKE KAN. 66539 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: SILVER LAKE KAN. 66539 Application Number:

3 DEPTH OF COMPLETED WELL: 41 ft. Bore Hole Diameter: 8 in. to 29 ft., and 29 in. to 29 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: 26 ft. below land surface measured on 7-17-80 month 17 day 8 year
 Pump Test Data: Well water was 26 ft. after 4 hours pumping 16 gpm
 Est. Yield 30 gpm: Well water was 26 ft. after 2 hours pumping 16 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 41 ft., Dia: 5 in. to 41 ft., Dia: 5 in. to 41 ft., Dia: 5 in. to 41 ft.
 Casing height above land surface: 16 in., weight: 16 lbs./ft. Wall thickness or gauge No: 200

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)
 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 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 5 in. to 41 ft., Dia: 5 in. to 41 ft., Dia: 5 in. to 41 ft., Dia: 5 in. to 41 ft.
 Screen-Perforated Intervals: From 36 ft. to 41 ft., From 36 ft. to 41 ft., From 36 ft. to 41 ft., From 36 ft. to 41 ft.
 Gravel Pack Intervals: From 10 ft. to 26 ft., From 10 ft. to 26 ft., From 10 ft. to 26 ft., From 10 ft. to 26 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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: SW How many feet: 30 ? 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: Goulds Model No. 10EJ05 HP 1/2 Volts 230
 Depth of Pump Intake: 38 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 7 month 16 day 80 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 month 14 day 80 year under the business name of H.L. PETTIT by (signature) H.L. Pettit

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
1	3	Top Soil			
3	8	GRAY SOIL			
8	16	BROWN SILT			
16	28	SAN + SILT			
28	41	SAND + GRAVEL			

ELEVATION: 912 Rm

Depth(s) Groundwater Encountered 1. 1 ft. 2. 1 ft. 3. 1 ft. 4. 1 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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 14
 EW
 SEC.
 17
 SW 1/4 SE 1/4 NE 1/4