

365 SW 89 5

1 LOCATION OF WATER WELL
 County: Shawnee Fraction: NW 1/4 SW 1/4 NE 1/4 SE 1/4 Section Number: 19 Township Number: T 13 S Range Number: R 14 E EW

Distance and direction from nearest town or city? 4 1/2 W of Auburn Street address of well if located within city?

2 WATER WELL OWNER: Lawrence Atwood
 RR#, St. Address, Box #: 11625 SW 89 St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, KS 66604 Application Number:

3 DEPTH OF COMPLETED WELL: 61 ft. Bore Hole Diameter: 8 in. to 17 ft., and 6 1/4 in. to 61 ft.
 Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level: 5 ft. below land surface measured on 1 month 4 day 80 year
 Pump Test Data: Well water was 1 ft. after 1 hours pumping. 2 gpm
 Est. Yield: 2 gpm: Well water was 1 ft. after 1 hours pumping. 2 gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 AMP (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 3 1/4 ft., Dia. in. to 14 ft., Dia. in. to 200 lbs./ft. Wall thickness or gauge No.
 Casing height above land surface: 3 in., weight
 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 AMP (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 6 1/4 ft., Dia. in. to 61 ft., Dia. in. to 61 ft., Dia. in. to 61 ft.
 Screen-Perforated Intervals: From 15 ft. to 61 ft., From 15 ft. to 61 ft., From 15 ft. to 61 ft., From 15 ft. to 61 ft.
 Gravel Pack Intervals: From 15 ft. to 17 ft., From 15 ft. to 17 ft., From 15 ft. to 17 ft., From 15 ft. to 17 ft.

5 GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 14 ft., From 0 ft. to 14 ft., From 0 ft. to 14 ft., From 0 ft. to 14 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: NE How many feet: 300 +? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted: 1 month 4 day 80 year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: Robison Drly Model No. 19 HP 316 Volts 80
 Depth of Pump Intake: 1 ft. Pumps Capacity rated at: 19 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 constructed, reconstructed, or plugged under my jurisdiction and was completed on 1 month 4 day 80 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 316
 This Water Well Record was completed on 19 month 80 day 80 year under the business name of Robison Drly by (signature) Jack Robison

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>3</u>	<u>3</u>	<u>17</u>	<u>Top Soil</u>		
	<u>3</u>	<u>17</u>	<u>17</u>	<u>45</u>	<u>Clay some gravel</u>			
	<u>17</u>	<u>45</u>	<u>45</u>	<u>46</u>	<u>Sand stone</u>			
	<u>45</u>	<u>46</u>	<u>46</u>	<u>61</u>	<u>Lime</u>			
	<u>46</u>	<u>61</u>	<u>61</u>	<u>61</u>	<u>shale</u>			

ELEVATION: 1144 ft

Depth(s) Groundwater Encountered 1. 15 ft. 2. 35 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
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EW
SEC
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SE
1/4
SW
1/4
SE
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