

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Sheridan</u>	<u>SE 1/4 SW 1/4 SE 1/4</u>	<u>16</u>	T <u>8</u> S	R <u>26</u> E/W

Distance and direction from nearest town or city? 3.5 Miles W of Studley Street address of well if located within city?

WATER WELL OWNER: ARVILL (Bell) Taylor
 RR#, St. Address, Box # STUDLEY, Kans. 67759
 City, State, ZIP Code

Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL: 48 ft. Bore Hole Diameter: 8 in. to ... ft., and ... in. to ... ft.

Well Water to be used as:

<input checked="" type="checkbox"/> 1 Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 5 Public water supply	<input type="checkbox"/> 8 Air conditioning	<input type="checkbox"/> 11 Injection well
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 12 Other (Specify below)
		<input type="checkbox"/> 7 Lawn and garden only	<input type="checkbox"/> 10 Observation well	

Well's static water level: 27.5 ft. below land surface measured on 11 month 12 day 81 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: 20 gpm: Well water was ... ft. after ... hours pumping ... gpm

TYPE OF BLANK CASING USED:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 5 Wrought iron	<input type="checkbox"/> 8 Concrete tile	Casing Joints: Glued <input checked="" type="checkbox"/> Clamped
<input type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 9 Other (specify below)	Welded
		<input type="checkbox"/> 7 Fiberglass	<u>Styrene SDR 26</u>	Threaded

Blank casing dia: 5 in. to 28 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Casing height above land surface: 12 in., weight ... lbs./ft. Wall thickness or gauge No ...

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 11 Other (specify) <u>Styrene</u>
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 9 ABS	<input type="checkbox"/> 12 None used (open hole)

Screen or Perforation Openings Are:

<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 5 Gauzed wrapped	<input type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes	
		<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify) <u>Saw cut</u>	

Screen-Perforation Dia: 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Screen-Perforated Intervals: From 28 ft. to 48 ft., From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From 15 ft. to 48 ft., From ... ft. to ... ft., From ... ft. to ... ft.

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:

<input checked="" type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Cess pool	<input type="checkbox"/> 7 Sewage lagoon	<input type="checkbox"/> 10 Fuel storage	<input type="checkbox"/> 14 Abandoned water well
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Seepage pit	<input type="checkbox"/> 8 Feed yard	<input type="checkbox"/> 11 Fertilizer storage	<input type="checkbox"/> 15 Oil well/Gas well
<input type="checkbox"/> 3 Lateral lines	<input type="checkbox"/> 6 Pit privy	<input type="checkbox"/> 9 Livestock pens	<input type="checkbox"/> 12 Insecticide storage	<input type="checkbox"/> 16 Other (specify below)
			<input type="checkbox"/> 13 Watertight sewer lines	

Direction from well: NE How many feet: 150? 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 ... 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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 11 month 12 day 81 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 290

This Water Well Record was completed on 6 month 25 day 82 year under the business name of Buck's Water Well Drilling by (signature) Oranadel Minnier

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
	<u>0</u>	<u>20</u>	<u>Clay</u>				
	<u>20</u>	<u>26</u>		<u>Blue mud</u>			
	<u>26</u>	<u>48</u>			<u>Sand</u>		

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.