

BDD

24560

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

Distance and direction from nearest town or city: **WE - 6 MILE TOPEKA**

Street address of well if located within city?

2 WATER WELL OWNER: **ROBERT HOOK**

RR#, St. Address, Box #: **8920 NW Hg 24**

City, State, ZIP Code: **SILVER LAKE KAN. 66539**

Board of Agriculture, Division of Water Resources
Application Number:

3 DEPTH OF COMPLETED WELL: **44** ft. Bore Hole Diameter: **8** in. to **26** ft., and **5** in. to **44** ft.

Well Water to be used as:

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

Well's static water level: **25** ft. below land surface measured on **8** month **4** day **80** year

Pump Test Data: Well water was **25** ft. after **4** hours pumping. **16** gpm

Est. Yield **25** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:

<input type="checkbox"/> 1 Steel	<input checked="" 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		Threaded

Blank casing dia: **5** in. to **0** ft., Dia **5** in. to **44** ft., Dia _____ in. to _____ ft.

Casing height above land surface: **18** in., weight _____ lbs./ft. Wall thickness or gauge No. **200**

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass	<input checked="" type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 10 Asbestos-cement
<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"/> 11 Other (specify)
				<input type="checkbox"/> 12 None used (open hole)

Screen or Perforation Openings Are:

<input type="checkbox"/> 1 Continuous slot	<input checked="" 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)	

Screen-Perforation Dia: **5** in. to **44** ft., Dia **5** in. to **39** ft., Dia _____ in. to _____ ft.

Screen-Perforated Intervals: From **39** ft. to **44** ft., From _____ ft. to _____ ft.

Gravel Pack Intervals: From **12** ft. to **26** ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From **4** ft. to **16** 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: **NW** 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: **GOODS** Model No. **10EJ05** HP **34** Volts **230**

Depth of Pump Intake: **41** 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 **8** 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. **333**

This Water Well Record was completed on **8** month **9** 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	21	BROWN SILT			
21	30	FINE SAND			
30	44	SANDY 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.

OFFICE USE ONLY

T

R

14

EW

SEC.

14

SW 1/4

SE 1/4

NW 1/4