

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: SALINE	NW ¼ NE ¼ NE ¼	17	T 14 S	R 2W EW

Distance and direction from nearest town or city street address of well if located within city?

102 S. EASTMOORE

2 WATER WELL OWNER: **ROGER NEWELL**
 RR#, St. Address, Box #: **102 S. EASTMOORE**
 City, State, ZIP Code: **SALINA, KS. 67401**

Board of Agriculture, Division of Water Resources
Application Number:

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

N

NW	NE
SW	SE

S

E

DEPTH OF COMPLETED WELL: **52** ft. ELEVATION: **1253**

Depth(s) Groundwater Encountered 1. **19** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **19** ft. below land surface measured on mo/day/yr **7-27-00**

Pump test data: Well water was **32** ft. after **1** hours pumping **15** gpm
 Est. Yield **25** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **9** in. to **52** ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 <u>Domestic (lawn & garden)</u>
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes. _____ No. **X**; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes **X** No _____

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. X Clamped. _____
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter **5** in. to **42** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **14** in., weight **160** lbs./ft. Wall thickness or gauge No. **SDR 26**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 <u>Mill slot</u> .025	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) _____	ft.

SCREEN-PERFORATED INTERVALS: From **42** ft. to **52** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **52** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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

Grout Intervals: From **0** ft. to **24** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

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

Direction from well? **SOUTH** How many feet? **30**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	FILL DIRT			
4	5	TOP SOIL			
5	21	CLAY TAN SILTY			
21	44	CLAY TAN HARD			
44	51	SAND FINE WITH SANDBSTONE PEBBLES			
		BROWN			
51	52	SHALE LIGHT GREEN			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7-27-00** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **388**. This Water Well Record was completed on (mo/day/yr) **7-27-00** under the business name of **PESTINGER PUMP SERVICE** by (signature) *[Signature]*