

1 LOCATION OF WATER WELL: County: <b>ATCHISON</b>	Fraction <b>NW 1/4 NE 1/4 NE 1/4</b>	Section Number <b>17</b>	Township Number <b>T 5 S</b>	Range Number <b>R 18 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**7 north, 1 west of Effingham**

2 WATER WELL OWNER: **Luther Larson**  
 RR#, St. Address, Box # : **Rt. 1 Box 164**  
 City, State, ZIP Code : **Everest, KS 66424**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL... <b>94'</b> ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1. **83'** ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL ... **67'** ft. below land surface measured on mo/day/yr **12-17-91** .....

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield .. **8** ... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter ... **12"** in. to ..... 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 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well .....

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 <b>X</b> Clamped .....
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter ..... **5"** in. to .. **0-70** ..... ft., Dia ..... **5"** in. to .. **85-94** ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... **24"** in., weight ..... **2.82** ..... lbs./ft. Wall thickness or gauge No. ... **258** .....

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-PERFORATED INTERVALS: From ..... **70** ..... ft. to ... **85** ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ..... **24** ..... ft. to ... **94** ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From ..... **4** ... 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
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **east** How many feet? **146'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	70	Clay-Brown			
70	83	Fine Sand-Brown			
83	90	Shale-grey			
90	94	Limestone-Grey			

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) ... **12-17-91** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... **182** ..... This Water Well Record was completed on (mo/day/yr) **1-7-92** ..... under the business name of **STRADER DRILLING CO., INC?** by (signature) *D. J. Skren*

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