

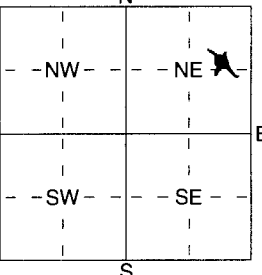
1 LOCATION OF WATER WELL: County: <b>OTTAWA</b>	Fraction <b>SW 1/4 NE 1/4 NE 1/4</b>	Section Number <b>31</b>	Township Number T <b>12</b> S	Range Number R <b>1</b> <b>EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**In city limits - 2509 Arrowhead Rd., Niles, KS**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<b>Jim Sullivan</b> <b>2509 Arrowhead Rd.</b> <b>Solomon, KS 67480</b>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ..... <b>57</b> ..... ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.

WELL'S STATIC WATER LEVEL **30** ..... ft. below land surface measured on mo/day/yr **9/17/02**

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

Est. Yield **25-30** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	10 Monitoring well	

5 Public water supply      8 Air conditioning      11 Injection well

Was a chemical/bacteriological sample submitted to Department? Yes ..... No  ..... ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> ..... Clamped .....
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Blank casing diameter ..... **5** ..... in. to ..... **47** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... **12** ..... in., weight ..... **2.37** ..... lbs./ft. Wall thickness or gauge No. **.214**

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded .....
<input checked="" type="checkbox"/> PVC	4 ABS	7 Fiberglass		Threaded .....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> 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	<input checked="" type="checkbox"/> Mill slot	5 Guazed 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 **47** ..... ft. to **57** ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **20** ..... ft. to **57** ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<input checked="" type="checkbox"/> Bentonite	4 Other .....
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Grout Intervals: From **0** ..... ft. to **20** ..... 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
<input checked="" type="checkbox"/> 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? **South** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>2</b>	<b>Topsoil</b>			
<b>2</b>	<b>10</b>	<b>Clay, tan</b>			
<b>10</b>	<b>45</b>	<b>Clay, tan, sandy</b>			
<b>45</b>	<b>50</b>	<b>Sand, fine</b>			
<b>50</b>	<b>57</b>	<b>Sand, fine to medium</b>			
<b>57</b>	<b>60</b>	<b>Shale, gray</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ( <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <b>9/17/02</b> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... <b>138</b> ..... This Water Well Record was completed on (mo/day/yr) ..... <b>9/24/02</b> ..... under the business name of <b>Peterson Irrigation, Inc.</b> by (signature) <i>Mike Peterson</i>
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