

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ottawa</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>15</u>	<u>T 12 S</u>	<u>R 4</u> <input checked="" type="checkbox"/> W

Distance and direction from nearest town or city street address of well if located within city?  
2 1/2 miles North of Culver

2 WATER WELL OWNER: Robert Lee  
 RR#, St. Address, Box # : 120 S. Minnesota Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Tescott, KS 67484 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>92</u> ft. ELEVATION:	
	Depth(s) Groundwater Encountered <u>1 35</u> ft. 2. . . . . ft. 3. . . . . ft.	
	WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>8-17-95</u>	
	Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm	
	Est. Yield <u>100</u> gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm	
	Bore Hole Diameter: <u>8</u> in. to <u>137</u> 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"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below)		
<input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well		
Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No <input checked="" type="checkbox"/> . . . . . ; If yes, mo/day/yr sample was submitted		
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No		

5 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: <input checked="" type="checkbox"/> Glued . . . . . <input 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)	<input type="checkbox"/> Welded . . . . .
		<input type="checkbox"/> 7 Fiberglass		<input type="checkbox"/> Threaded . . . . .

Blank casing diameter 5 in. to 82 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

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"/> 7 PVC	<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"/> 8 RMP (SR)	<input type="checkbox"/> 11 Other (specify) . . . . .
			<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 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-PERFORATED INTERVALS: From 82 ft. to 92 ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From 25 ft. to 92 ft., From . . . . . ft. to . . . . . ft.

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

Grout Intervals: From 5 ft. to 25 ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

What is the nearest source of possible contamination:

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

Direction from well? North How many feet? 300 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	11	Yellow Clay			
11	25	Sand Rock			
25	61	Yellow & Grey Shale			
61	81	Soft Sandstone			
81	82	Pyrite			
82	109	Soft Sandstone			
109	112	Pyrite			
112	137	Soft Sandstone			

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) 8-17-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 9-12-95 under the business name of Peterson Irrigation Inc. by signature Mike Peterson