

<b>1 LOCATION OF WATER WELL:</b> County: <b>Republic</b>	Fraction <b>NE ¼ NW ¼ NE ¼</b>	Section Number <b>16</b>	Township Number <b>T 4 S</b>	Range Number <b>R 4</b> <input checked="" type="checkbox"/> <b>W</b>
Distance and direction from nearest town or city street address of well if located within city? <b>1 mile North of Norway, Ks.</b>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		

**2 WATER WELL OWNER: Loren Hammer**  
RR#, St. Address, Box # : **PO Box 227**  
City, State, ZIP Code : **Scandia, Ks. 66966**

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width: 100%; height: 100%; text-align: center; border-collapse: collapse;"> <tr><td> </td><td><input checked="" type="checkbox"/></td><td> </td></tr> <tr><td>-- NW --</td><td>-- NE --</td><td> </td></tr> <tr><td>W</td><td> </td><td>E</td></tr> <tr><td>-- SW --</td><td>-- SE --</td><td> </td></tr> <tr><td> </td><td> </td><td>S</td></tr> </table>		<input checked="" type="checkbox"/>		-- NW --	-- NE --		W		E	-- SW --	-- SE --				S	<b>4 DEPTH OF COMPLETED WELL</b> ..... <b>57</b> ..... ft.  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL.... <b>1.8</b> ..... ft. below land surface measured on mo/day/yr... <b>10/30/07</b> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. <b>20-30</b> gpm: Well water was.....ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply      8 Air conditioning      11 Injection well <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  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 ..
	<input checked="" type="checkbox"/>															
-- NW --	-- NE --															
W		E														
-- SW --	-- SE --															
		S														

**5 TYPE OF CASING USED:**

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

Blank casing diameter ..... **5** ..... in. to ..... **4.7** ..... ft., Diameter. .... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface..... **12** ..... in., Weight ..... **2.37** ..... lbs./ft. Wall thickness or gauge No. .. **21.4** .....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> PVC	9 ABS	11 Other (Specify) .....
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**

1 Continuous slot	<input checked="" type="checkbox"/> Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify) .....	

**SCREEN-PERFORATED INTERVALS:** From.... **4.7** ..... ft. to .... **5.7** ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From.... **2.1** ..... ft. to .... **5.7** ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From .... **1** ..... ft. to .... **2.1** ..... 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	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	25	Clay, gray			
25	58	Sand, fine to medium			
58	60	Cement sands & gray clay			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. **10/30/07** .. 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/year) .. **11/1/07** .....  
under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

**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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.