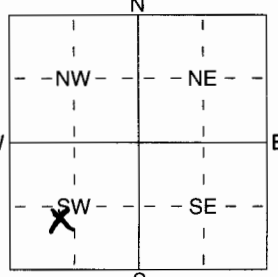


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Washington</b>	<b>NE</b> ¼ <b>SW</b> ¼ <b>SW</b> ¼	<b>1</b>	T <b>1</b> S	R <b>2</b> E/W

Distance and direction from nearest town or city street address of well if located within city?  
**10 miles North of Morrowville, Ks.**

2 WATER WELL OWNER: **Frager Farms**  
 RR#, St. Address, Box # : **2779 King Rd.**  
 City, State, ZIP Code : **Morrowville, Ks. 66958**  
 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>240</b> ..... ft. ELEVATION: ..... Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL ..... <b>48</b> ..... ft. below land surface measured on mo/day/yr ..... Pump test data: Well water was ..... <b>210</b> ..... ft. after ..... <b>2</b> ..... hours pumping ..... <b>150</b> ..... gpm Est. Yield ..... <b>150</b> ..... 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) <input type="checkbox"/> Irrigation    4 Industrial    7 Domestic (lawn & garden)    10 Monitoring well .....
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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:

1 Steel	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped .....
<input checked="" type="checkbox"/> PVC	3 RMP (SR)	6 Asbestos-Cement	Welded .....
4 ABS	7 Fiberglass	9 Other (specify below)	Threaded .....

Blank casing diameter ..... **10** ..... in. to ..... **140** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **24** ..... in., weight ..... **8.878** ..... lbs./ft. Wall thickness or gauge No. **0.413** .....  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 PVC    10 Asbestos-Cement  
 1 Steel    3 Stainless Steel    5 Fiberglass    8 RMP (SR)    11 Other (Specify) .....  
 2 Brass    4 Galvanized Steel    6 Concrete tile    9 ABS    12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot     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 ..... **140** ..... ft. to ..... **240** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **25** ..... ft. to ..... **240** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From ..... **3** ..... ft. to ..... **25** ..... 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     Feedyard    12 Fertilizer storage    16 Other (specify below)  
 13 Insecticide storage

Direction from well? **South**    How many feet? **200 ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	15	Clay, brown			
15	24	Clay, sandy			
24	37	Sandstone			
37	95	Shale, gray			
95	112	Sandstone			
112	115	Shale, gray			
115	126	Sandstone			
126	190	Shale, red & gray w/sandstone layers			
190	193	Iron pyrite			
193	260	Shale, red & gray w/sandstone layers			

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) ..... **7/6/04** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... **138** ..... This Water Well Record was completed on (mo/day/yr) ..... **7/27/04** ..... under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*