

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>Harvey</b>		<b>SE ¼ SW ¼ NE ¼</b>		<b>24</b>		<b>T 22 S</b>		<b>R 2</b> <del>XX</del> /W	
Distance and direction from nearest town or city street address of well if located within city? <b>1 MILE SOUTH + 2 ½ MILES WEST OF HESSTON, KS.</b>									
2 WATER WELL OWNER: <b>Raymond Neufeld</b>									
RR#, St. Address, Box # : <b>6913 N. Essex Heights Rd.</b>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <b>Hesston, Ks. 67602</b>						Application Number: <b>46,364</b>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>80</b> ft. ELEVATION: .....							
		Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.							
		WELL'S STATIC WATER LEVEL <b>20</b> ft. below land surface measured on mo/day/yr <b>4/4/06</b>							
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <b>200-250</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 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input checked="" type="checkbox"/> 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									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped .....	
<input checked="" type="checkbox"/> PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded .....	
				7 Fiberglass				Threaded .....	
Blank casing diameter ..... <b>1.6</b> in. to <b>40</b> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.									
Casing height above land surface <del>XXXXX</del> <b>1.2</b> in., weight <b>16.15</b> lbs./ft. Wall thickness or gauge No. <b>.500</b>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless Steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-Cement	
2 Brass		4 Galvanized Steel		6 Concrete tile		9 ABS		11 Other (Specify) .....	
								12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		<input checked="" type="checkbox"/> 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) .....		ft.	
SCREEN-PERFORATED INTERVALS: From <b>40</b> ft. to <b>80</b> ft., From ..... ft. to ..... ft.									
GRAVEL PACK INTERVALS: From <b>22</b> ft. to <b>80</b> ft., From ..... ft. to ..... ft.									
6 GROUT MATERIAL: 1 Neat cement <input checked="" type="checkbox"/> Cement grout 3 Bentonite 4 Other .....									
Grout Intervals: From <b>1</b> ft. to <b>22</b> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.									
What is the nearest source of possible contamination <b>None within 1/4 mile</b>									
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? ..... How many feet? .....									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LOG <del>XXXXXXXXXXXX</del>			
0	3	Topsoil		71	78	Sand, medium			
3	12	Clay, brown		78	81	Clay, green			
12	18	Clay, gray/sandy		81	83	Shale, gray			
18	24	Clay, brown							
24	25	Limestone							
25	31	Clay, brown/sandy							
31	45	Sand, fine to medium							
45	48	Clay, brown/sandy							
48	53	Sand, fine							
53	59	Clay, green							
59	64	Sand, fine							
64	66	Clay, gray							
66	69	Sand, fine							
69	71	Cemented sand (hard)							
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>4/6/06</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>4/11/06</b>									
under the business name of <b>Peterson Irrigation, Inc.</b>						by (signature) <i>Michael Peterson</i>			