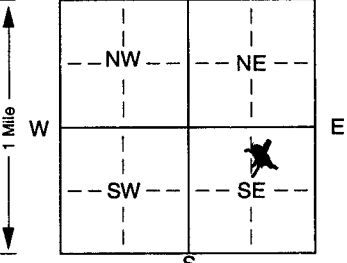


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Harvey		NW ¼ NE ¼ SE ¼	21	T 23 S	R 2 SW
Distance and direction from nearest town or city street address of well if located within city? 2 miles North & 1 mile west of Halstead, KS					
2 WATER WELL OWNER: Carolyn Riley; c/o Linford Holdeman					
RR#, St. Address, Box #: 12611 NW 12th St.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Halstead, KS 67056			Application Number: 13,640		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 124 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr 11/16/00			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 1000 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: 30 in. to 126 ft. and in. to ft.			
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)					
☒ Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring 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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped.
☒ PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter 1.6 in. to 6.4 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	☒ 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		☒ 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 64 ft. to 124 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 24 ft. to 124 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 4 ft. to 24 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	9 Feedyard	12 Fertilizer storage	☒ Other (specify below)
				13 Insecticide storage	Irrigation well
Direction from well? West				How many feet? 15	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	29	Gray Clay			
29	39	Fine to Medium Gray Sand			
39	42	Gray Clay			
42	44	Medium Gray Sand			
44	50	Gray Clay			
50	65	Yellow Sandy Clay			
65	77	Medium Tan Sand			
77	80	Yellow Sandy Clay			
80	90	Medium Tan Sand			
90	99	Yellow Sandy Clay			
99	124	Medium Tan Sand			
124	126	Hard Yellow 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) 11/20/00 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) 11/24/00 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>					