

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	<u>1</u>	T <u>24</u> S	R <u>2</u>

Distance and direction from nearest town or city street address of well if located within city?

1 mile East &  $\frac{1}{2}$  mile South of Halstead, KS

2	WATER WELL OWNER:	Blattner Bros. Farm; c/o Larry Williams	
	RR#, St. Address, Box # :	Halstead Bank; 314 Main	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Halstead, KS 67056	Application Number: Permit #4444

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N	
--- NW ---	--- NE ---
--- SW ---	--- SE ---
S	

W 1 Mile E

4 DEPTH OF COMPLETED WELL: 155 ft. ELEVATION: 18 ft.

Depth(s) Groundwater Encountered 1. 18 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 3-23-89

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 500-700 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 30 in. to 155 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:		3 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> . . . . . Clamped . . . . .	
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded . . . . .	
2 <u>PVC</u>	4 ABS	7 Fiberglass		Threaded. . . . .	
Blank casing diameter . . . . <u>16</u> . . . . in. to . . . . <u>109</u> . . . . ft., Dia . . . . <u>129</u> . . . . ft. to . . . . <u>135</u> . . . . ft., Dia . . . . in. to . . . . ft.					
Casing height above land surface. . . . <u>12</u> . . . . in., weight . . . . <u>25.6</u> . . . . lbs./ft. Wall thickness or gauge No. . . . <u>.616</u> . . . .					
TYPE OF SCREEN OR PERFORATION MATERIAL:			7 <u>PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 <u>RMP (SR)</u>	11 Other (specify) . . . . .	
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:			5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes		
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) . . . . <u>.051 Slot</u>		
SCREEN-PERFORATED INTERVALS: From . . . . <u>109</u> . . . . ft. to . . . . <u>129</u> . . . . ft., From . . . . ft. to . . . . ft.					
From . . . . <u>135</u> . . . . ft. to . . . . <u>155</u> . . . . ft., From . . . . ft. to . . . . ft.					
GRAVEL PACK INTERVALS: From . . . . <u>20</u> . . . . ft. to . . . . <u>155</u> . . . . ft., From . . . . ft. to . . . . ft.					
From . . . . ft. to . . . . ft., From . . . . ft. to . . . . ft.					

6 GROUT MATERIAL:		1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other .....
Grout Intervals:		From...0.....ft. to ...20.....ft.	From.....ft. to.....ft.	From.....ft. to.....ft.	From.....ft. to.....ft.
What is the nearest source of possible contamination:				10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well	
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage .....		
Direction from well? None within $\frac{1}{4}$ mile			How many feet?		

[illegible]

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) 3-23-89 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) 4-11-89 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peters