

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Harvey</u>		SW ¼ SE ¼ SE ¼		30		T 23 S		R 2 EW			
Distance and direction from nearest town or city street address of well if located within city? 3 miles West & 1 mile North of Halstead, KS											
2 WATER WELL OWNER: Roger Unruh RR#, St. Address, Box #: 904 W. 3rd. St. City, State, ZIP Code: Halstead, KS 67056 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: 117 ft. ELEVATION:								
<div style="text-align: center;"><p>1 Mile W E S</p></div>			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.								
			WELL'S STATIC WATER LEVEL . . . 42 . . . ft. below land surface measured on mo/day/yr . . 10/12/99 . . .								
			Pump test data: Well water was ft. after hours pumping gpm								
			Est. Yield 15-20 . . . gpm: Well water was ft. after hours pumping gpm								
			Bore Hole Diameter . . . 9 . . . in. to . . . 11.7 . . . ft., and in. to ft.								
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 Lawn and garden only 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											
2 PVC 5 Fiberglass 7 Fiberglass Threaded											
Blank casing diameter . . . 5 . . . in. to . . . 10.7 . . . ft., Dia in. to ft., Dia in. to ft.											
Casing height above land surface . . . 12 . . . in., weight . . . 2.37 . . . lbs./ft. Wall thickness or gauge No. . . 214 . . .											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
<input checked="" type="checkbox"/> 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 <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)											
SCREEN-PERFORATED INTERVALS: From . . . 10.7 . . . ft. to . . . 11.7 . . . ft., From ft. to ft.											
From ft. to ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From . . . 22 . . . ft. to . . . 11.7 . . . ft., From ft. to ft.											
From ft. to ft., From ft. to ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other											
Grout Intervals: From . . . 2 . . . ft. to . . . 22 . . . 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											
<input checked="" type="checkbox"/> 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? <u>East</u> How many feet? <u>100</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		3		Topsoil							
3		12		Tan Clay							
12		22		Gray Clay							
22		45		Fine Sandy Gray Clay							
45		61		Fine Sand							
61		68		Gray Clay							
68		91		Fine Sand							
91		103		Gray Clay							
103		117		Fine Sand							
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) . . . 10/12/99 . . . 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) . . 10/19/99 . . . under the business name of <u>PETERSON IRRIGATION, INC.</u> by (signature) <u>M. Peterson</u>											