

1 LOCATION OF WATER WELL:		Fraction		Form WWC-5		KSA 82a-1212	
County: Harvey		SE 1/4 NE 1/4 SE 1/4		Section Number 10		Township Number T 24 S	
						Range Number R 2	
Distance and direction from nearest town or city street address of well if located within city?							
1 3/4 miles South of Halstead, KS							
2 WATER WELL OWNER: James Fein							
RR#, St. Address, Box #: RR 2							
City, State, ZIP Code: Halstead, KS 67056							
Board of Agriculture, Division of Water Resources							
Application Number: 32,281							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 170 ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1. 30 ft. 2. 30 ft. 3. 4-9-88 ft.					
		WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr					
		Pump test data: Well water was 1000-1300 gpm. Well water was 30 in. to 170 ft. and 170 in. to 170 ft.					
		Est. Yield 1000-1300 gpm. Well water was 30 in. to 170 ft. and 170 in. to 170 ft.					
		Bore Hole Diameter 30 in. to 170 ft. and 170 in. to 170 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)					
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well					
		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:							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped							
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded							
7 Fiberglass Threaded							
Blank casing diameter 16 in. to 91 ft. Dia 130 ft. to 143 ft. Dia 143 in. to 143 ft.							
Casing height above land surface 12 in. weight 35 lbs./ft. Wall thickness or gauge No. 75							
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 5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes							
4 Key punched 7 Torch cut 10 Other (specify) Double Slot							
SCREEN-PERFORATED INTERVALS:							
From 91 ft. to 130 ft. From 130 ft. to 143 ft. From 143 ft. to 143 ft.							
From 143 ft. to 169 ft. From 169 ft. to 170 ft. From 170 ft. to 170 ft.							
GRAVEL PACK INTERVALS:							
From 20 ft. to 170 ft. From 170 ft. to 170 ft. From 170 ft. to 170 ft.							
6 GROUT MATERIAL:							
1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grout Intervals: From 0 ft. to 20 ft. From 20 ft. to 20 ft. From 20 ft. to 20 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 16 Other (specify below)							
13 Insecticide storage							
Direction from well? None within 1/4 mile							
How many feet?							
FROM TO LITHOLOGIC LOG							
0 5 Top Soil							
5 130 1 Brown Clay							
13 316 8 Medium Sand							
31 336 7 Green Clay							
33 566 5 Medium Sand							
56 666 4 Gray Clay and Fine Sand							
66 826 7 Brown Clay							
82 1036 7 Fine Sand							
103 1056 7 Brown Clay							
105 1186 7 Fine Sand							
118 1206 7 Brown Clay							
120 1226 7 Fine Sand							
122 135 Gray Clay							
135 150 1 Brown Clay							
150 154 8 Medium Sand							
FROM TO LITHOLOGIC LOG							
154 156 2 Conglomerate							
156 169 2 Medium Sand Float Shale							
169 171 4 Green Shale							
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) 4-9-88 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) 4-15-88							
under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson							
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							