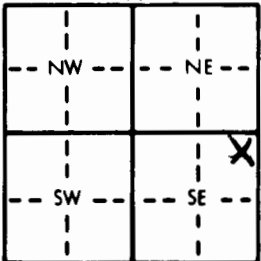


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Harvey</u>		NE ¼ NE ¼ SE ¼		29		T 24 S		R 2	
Distance and direction from nearest town or city street address of well if located within city? <u>4 1/4 miles South & 3 miles West of Halstead, KS</u>									
2 WATER WELL OWNER: <u>Kendall Borhn</u>									
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Sedgwick, KS 67135</u>					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <u>88</u> ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. <u>32</u> ft. 3. <u>11-2-88</u> ft.						
			WELL'S STATIC WATER LEVEL <u>32</u> ft. below land surface measured on mo/day/yr <u>11-2-88</u>						
			Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm						
			Est. Yield <u>30-50</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm						
			Bore Hole Diameter <u>8</u> in. to <u>88</u> 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)									
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well									
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____									
Water Well Disinfected? Yes <u>X</u> No _____									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile			CASING JOINTS: <u>Glued</u> _____ Clamped _____						
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)			Welded _____						
Blank casing diameter <u>5</u> in. to <u>78</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Threaded _____						
Casing height above land surface <u>12</u> in., weight <u>2.91</u> lbs./ft. Wall thickness or gauge No. <u>265</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____									
SCREEN OR PERFORATION OPENINGS ARE:			12 None used (open hole)						
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)									
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes									
SCREEN-PERFORATED INTERVALS:			7 Torch cut 10 Other (specify) _____						
From <u>78</u> ft. to <u>88</u> ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS:									
From <u>25</u> ft. to <u>88</u> ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____									
Grout Intervals: From <u>5</u> ft. to <u>25</u> 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 16 Other (specify below) _____									
13 Insecticide storage									
Direction from well? <u>North East</u> How many feet? <u>125</u>									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 Sandy top soil									
2 7 Tan Clay									
7 16 Gray Clay									
16 23 Red Clay									
23 27 Gray Clay									
27 40 Coarse Sand									
40 47 Clay									
47 51 Sand									
51 53 Clay									
53 62 Sand									
62 70 Sand with small Clay layers									
70 90 Sand									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-2-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>11-2-88</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u>									
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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									