

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Harvey</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>19</u>	<u>T 22 S</u>	<u>R 3 W</u>				
Distance and direction from nearest town or city street address of well if located within city?									
2 WATER WELL OWNER: <u>KCC-KDHE Groundwater Management Dist. #2</u> <u>EB35C</u>									
RR#, St. Address, Box # : <u>313 Spruce</u> Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : <u>Halstead, Ks. 67056</u> Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>215</u> ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr <u>3/14/86</u>							
Pump test data: Well water was ft. after hours pumping gpm									
Est. Yield gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter <u>5</u> in. to <u>213</u> ft., and in. to ft.									
WELL WATER TO BE USED AS:									
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 <u>Observation well</u>									
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 No <u>X</u>									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter <u>2</u> in. to <u>202</u> ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface <u>36</u> in., weight <u>Class 160 PSI</u> lbs./ft. Wall thickness or gauge No. <u>117</u>									
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 3 <u>Mill slot</u> 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 <u>202</u> ft. to <u>212</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>181</u> ft. to <u>212</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 3 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>181</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>NONE</u> How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 5 Top Soil									
5 14 Dark Gray Clay									
14 30 Gray Clay									
30 58 Fine Gray Sand									
58 63 Brown Clay									
63 75 Fine Brown Sand									
75 89 Medium Sand(Green Tint)									
89 104 Fine Light Brown Sand									
104 211 Fine to Medium Sand									
211 213 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) <u>3-14-86</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>4-3-86</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									