

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Reno</u>		<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$		<u>16</u>		<u>T 23 S</u>		<u>R 5 EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>309 N. Halstead</u>									
<u>752' South & 297' East of 4th & Halstead intersection Cargill Grain Division Hutchinson, KS 67501</u>									
2 WATER WELL OWNER: <u>City of Hutchinson</u>									
RR#, St. Address, Box # : <u>P.O. Box 1567</u>									
City, State, ZIP Code : <u>Hutchinson, KS 67504</u>									
Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>15</u> ft. ELEVATION:							
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr							
		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>7.2</u> in. to <u>18</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 Domestic (lawn & garden) 10 Monitoring well <u>Soil Vapor Extraction.</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. Clamped.									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded.									
Blank casing diameter <u>4</u> in. to <u>10</u> ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface. <u>6</u> ft. in., weight lbs./ft. Wall thickness or gauge No. <u>Sch 40</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)									
3 Mill slot 0.010 Slot 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 3 Mill slot 0.010 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) ft.									
SCREEN-PERFORATED INTERVALS: From <u>10</u> ft. to <u>15</u> ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>8</u> ft. to <u>18</u> ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Neat cement with 3% bentonite</u>									
Grout Intervals: From ft. to 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? How many feet?									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	1	Brown clayey SILT	6	8	Pure Gold bentonite chips 3/8"				
1	2	Brown CLAY							
2	11	Brown SILT with clay	5	6	Neat Cement with 3% bentonite				
11	17	Brown and black CLAY							
17	18	Sand tan medium to coarse	3	5	Pure Gold bentonite chips 3/8"				
			2	3	Compacted soil				
			0	2	Flush mount well protector set in concrete pad 2x2x2				
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) and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's Licence No. <u>655</u> This Water Well Record was completed on (mo/day/yr) <u>10/7/05</u>									
under the business name of <u>Philip Environmental Services Corporation</u> by (signature) <u>[Signature]</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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									