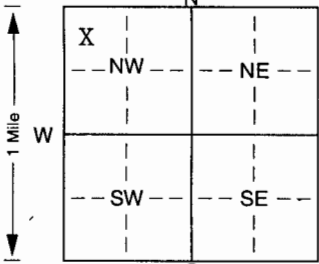
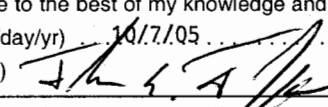


## WATER WELL RECORD

Form WWC-5

KSA 82a-1212 ID No.

BGN SVE-1

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Reno		NW ¼ NW ¼ NW ¼		16		T 23 S		R 5 EW	
Distance and direction from nearest town or city street address of well if located within city? 309 N Halstead									
660' South & 205' East of 4th & Halstead Intersection Cargill Grain Division Hutchinson, KS 67501									
2 WATER WELL OWNER: City of Hutchinson									
RR#, St. Address, Box # : P.O.Box 1567 Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Hutchinson, KS 67504 Application Number:									
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: 15 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. . 7.2 . . . . . in. to . . 18.5 . . . . . 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 Soil Vapor Extraction									
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 . . . . 4 . . . . . in. to . . . . 10 . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.									
Casing height above land surface. . 6. bls. . . . . in., weight . . . . . lbs./ft. Wall thickness or gauge No. . Sch. 40									
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) . . . . .									
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 . . . 10 . . . . . ft. to . . . 15 . . . . . ft., From . . . . . ft. to . . . . . ft.									
From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.									
GRAVEL PACK INTERVALS: From . . . 8 . . . . . ft. to . . . 18.5 . . . . . 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 Neat Cement with 3% bentonite									
Grout Intervals: From . . . 5 . . . . . ft. to . . . 6 . . . . . 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	10	Brown clayey SILT		6	8	Pure Gold bentonite chips 3/8"			
10	11.5	SAND tan fine to medium							
11.5	13	Gray CLAY		5	6	Neat Cement with 3% bentonite			
13	15	Black CLAY with organics							
15	17	Gray CLAY		3	5	Pure gold bentonite chips 3/8"			
17	18.5	SAND Tan medium to coarse							
				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. . . 655. . . . . This Water Well Record was completed on (mo/day/yr) . . 10/7/05									
under the business name of Philip Environmental Services Corporation by (signature) 									
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.									