

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 E	
Distance and direction from nearest town or city street address of well if located within city? 665' South & 185' 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 AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 45 ft. ELEVATION:					
		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: 8 in. to 4.5 in. to .... 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 Air Sparging Well							
Was a chemical/bacteriological sample submitted to Department? Yes. .... No. X; If yes, mo/day/yr sample was submitted							
Water Well Disinfected? Yes No X							
5 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)	
2 PVC		4 ABS		7 Fiberglass		CASING JOINTS: Glued. .... Clamped. ....	
Blank casing diameter .... 2 in. to 40 in. to .... ft., Dia		6 Welded		7 Threaded. X			
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	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)	
						10 Asbestos-cement	
						11 Other (specify) ....	
						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	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		10 Other (specify) .... ft.	
						11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 40 ft. to 45 ft., From .... ft. to .... ft.							
GRAVEL PACK INTERVALS: From 37.9 ft. to 45 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 33.7 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage	
						13 Insecticide storage	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well? How many feet?							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS		
0	10	Brown clayey SILT	33.7	37.9	Ceated bentonite Pellets (1/4")		
10	11.5	SAND tan fine to medium					
11.5	13	Gray CLAY	5	33.7	Neat Cement with 3% bentonite		
13	15	BLack CLAY with organics					
15	17	Gray CLAY	3	5	Pure Gold bentonite chips 3/8"		
17	45	SAND tan medium to coarse					
			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. .... 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.							