

1 LOCATION OF WATER WELL:		County: <u>Kearney</u>		Fraction: <u>N 1/4 NE 1/4 SE 1/4</u>	Section Number: <u>15</u>	Township Number: <u>T 26 S</u>	Range Number: <u>R 35 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 12 Miles South of Deerfield</u>							
2 WATER WELL OWNER: <u>Simon Wedel</u> RR#, St. Address, Box # : <u>Route 2 Box 25</u> City, State, ZIP Code : <u>Copeland, Kansas 67837</u>							
Board of Agriculture, Division of Water Resources Application Number: _____							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>320</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1. <u>210</u> ft. 2. <u>240</u> ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>160</u> ft. below land surface measured on mo/day/yr <u>4-14-94</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>16</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to <u>320</u> ft., and _____ in. to _____ ft.					
		WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering Specify below) 7 Lawn and garden only 10 Monitoring 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	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass			
Blank casing diameter <u>5</u> in. to <u>240</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>316</u> .							
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		5 Gauzed wrapped		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS: From <u>240</u> ft. to <u>320</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
GRAVEL PACK INTERVALS: From <u>2</u> ft. to <u>240</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>0</u> ft. to <u>2</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	
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? <u>Downhill to the west 200'</u> How many feet? <u>200</u>							
LITHOLOGIC LOG			PLUGGING INTERVALS				
FROM	TO		FROM	TO			
0	30	Topsoil & Fine Sand					
30	55	Clay & Lime					
55	60	Sand					
60	90	Sand & Gravel & little clay					
90	105	Clay & little lime					
105	145	Sand & little clay					
145	150	Clay					
150	180	Sand & clay					
180	195	Clay					
195	210	Clay & little sand					
210	217	Sand					
217	225	Clay & little sand					
225	240	Clay & Sand					
240	255	Sand & little clay					
255	330	Clay & little sand					
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>4-14-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>223</u> . This Water Well Record was completed on (mo/day/yr) <u>5-11-94</u> under the business name of <u>Dunham Drilling Company</u> by (signature) <u>Karen Dunham</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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.							