

1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 SE 1/4 SE 1/4</u>	Section Number <u>25</u>	Township Number <u>T 28 S</u>	Range Number <u>R 25E</u>
County: <u>NEES</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 mile west of NEES CITY, KS.</u>					
2 WATER WELL OWNER: BOB SUTTON					
RR#, St. Address, Box # : 505 S KANRAS			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : NEES CITY, KS. 67560			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>603</u> ft. ELEVATION: <u>UPLAND</u>			
		Depth(s) Groundwater Encountered 1. <u>344</u> ft. 2. <u>460</u> ft. 3. <u>495</u> ft.			
		WELL'S STATIC WATER LEVEL <u>210</u> ft. below land surface measured on mo/day/yr <u>DEC. 8, 1981</u>			
		Pump test data: Well water was <u>218</u> ft. after <u>24</u> hours pumping <u>8</u> gpm			
		Est. Yield <u>60-80</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8</u> in. to <u>530</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 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>XX</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>XX</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>XX</u> Clamped _____
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded _____
Blank casing diameter <u>5 1/2</u> in. to <u>383</u> ft., Dia. <u>5</u> in. to <u>443</u> ft., Dia. <u>5</u> in. to <u>483</u> ft.					
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>300 plus</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) _____
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill 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) _____	
SCREEN-PERFORATED INTERVALS: From <u>383</u> ft. to <u>404</u> ft., From <u>443</u> ft. to <u>483</u> ft.					
From <u>483</u> ft. to <u>503</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>503</u> 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>3</u> ft. to <u>15</u> 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>east</u>				How many feet? <u>50</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	black topsoil	495	520	hard brown sandstone
3	16	tan clay	520	530	hard blue shale
16	78	gray clay			
78	151	black shale			
151	180	shell rock & shale			
180	210	white shale or clay			
210	300	hard dark shale			
300	344	white clay or shale			
344	348	cinders & sandstone			
348	395	white clay			
395	415	sandstone & clay			
415	426	red clay			
426	460	light colored clay			
460	465	strip of sandstone			
465	495	multi-colored clay or 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>DECEMBER 10, 1981</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>243</u> This Water Well Record was completed on (mo/day/yr) <u>DECEMBER 14, 1981</u> under the business name of <u>DEAN WATERHOUSE DRILLING</u> by (signature) <u>Dean Waterhouse</u>					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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EW

SEC.

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SW 1/4

SE 1/4

1/4

SE 1/4