

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>		<u>NE ¼ NE ¼ SE ¼</u>	<u>34</u>	T <u>22</u> S	R <u>5</u> E/W
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Prairie Dunes Country Club</u>					
RR#, St. Address, Box # : <u>4812 E. 30th</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Hutchinson, Kansas 67502</u>				Application Number: <u>35228</u>	
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL <u>110</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>1</u> ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL <u>24</u> ft. below land surface measured on <u>8/9/04</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		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			
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	CASING JOINTS: <u>Glued</u> _____ Clamped _____
2 <u>PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	<u>Welded</u> _____
			7 Fiberglass		<u>Threaded</u> _____
Blank casing diameter <u>10</u> in. to <u>60</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>20</u> in., weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>413</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	7 <u>PVC</u>	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 Guazed 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>60</u> ft. to <u>110</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>110</u> ft. to <u>20</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 <u>Other Hole Plug</u>					
Grout Intervals: From <u>20</u> ft. to <u>3</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	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)
Direction from well? <u>West</u>				13 Insecticide storage	
				How many feet? <u>80</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Sandy Top Soil			
4	13	Clay, Fine Sand Mix			
13	21	Red Clay, Fine Sand Mix			
21	26	Grey Clay, Fine Sand Mix			
26	37	Brown Clay, Grey Clay, Fine Sand			
37	42	Fine Sand			
42	61	Tan Clay, Fine Sand Mix			
61	66	Tan Clay, Fine Sand			
66	72	Fine Sand			
72	83	Sand + Clay Mix			
83	86	Fine Sand			
86	95	Red Clay, Fine Sand Mix			
95	110	Tan Clay and Caliche			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8/9/04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>8/13/04</u> under the business name of <u>Rasencrany Benin Ent.</u> by (signature) <u>Deven Olson</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					