

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Seward</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>9</u>	T <u>35</u> S	R <u>33</u> E/W
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Leon's Diamond Shamrock</u>					
RR#, St. Address, Box # : <u>Attn: Jim Madden</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>32684 Upper Bear Creek Rd</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <u>192</u> ft. ELEVATION: <u>2846.66</u>		
			Depth(s) Groundwater Encountered <u>170</u> ft. 2 <u>N/A</u> ft. 3 <u>N/A</u> ft.		
			WELL'S STATIC WATER LEVEL <u>N/A</u> ft. below land surface measured on mo/day/yr <u>N/A</u>		
			Pump test data: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> gpm		
			Est. Yield <u>N/A</u> gpm: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> 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 <u>Art Spargel</u>		
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> No <u>Y</u> ; If yes, mo/day/yr sample was submitted			Water Well Disinfected? Yes <u>No</u>		
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>Clamped</u>	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded <u>Y</u>	
		7 Fiberglass		Threaded <u>Y</u>	
Blank casing diameter <u>4</u> in. to <u>200</u> ft., Dia <u>200</u> in. to <u>200</u> ft., Dia <u>200</u> in. to <u>200</u> ft.					
Casing height above land surface <u>- 5.52</u> in., weight <u>Sch 40 PVC</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40 PVC</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR)		10 Asbestos-Cement 11 Other (Specify)			
2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 6 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>187</u> ft. to <u>192</u> ft., From <u>187</u> ft. to <u>192</u> ft., From <u>187</u> ft. to <u>192</u> ft.					
GRAVEL PACK INTERVALS: From <u>185</u> ft. to <u>200</u> ft., From <u>185</u> ft. to <u>200</u> ft., From <u>185</u> ft. to <u>200</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>185</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> 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		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		13 Insecticide storage <u>Last Site</u>			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Clay, silty, dry			
10	18	Sand, fine			
18	45	Sand, clayey			
45	55	Clay			
55	70	Sand, clayey			
70	75	Sand & gravel			
75	81	Clay			
81	84	Caliche			
84	95	Clay			
95	110	Sand			
110	115	Clay			
115	150	Sand, fine to coarse			
150	200	Caliche layers, sand			
			IASW 3		
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>10/30/04</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No <u>594</u>			This Water Well Record was completed on (mo/day/yr) <u>10/30/04</u>		
under the business name of <u>Coronado Great Plains, Inc.</u>			by (signature) <u>[Signature]</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.					