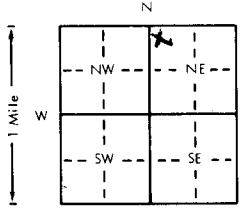


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number
County: <u>Greeley</u>		<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>16</u>		<u>T</u> <u>16</u> <u>S</u>		<u>R</u> <u>41</u> <u>E/W</u>
Distance and direction from nearest town or city? <u>13 miles north</u> <u>5 miles west 1 mile north $\frac{1}{2}$ m west of Tribune, Kansas.</u>				Street address of well if located within city?			
2 WATER WELL OWNER: <u>Smith Cattle Inc.</u>							
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>Tribune, Kansas 67879</u>				Application Number: <u>33133</u>			
3 DEPTH OF COMPLETED WELL: <u>265</u> ft. Bore Hole Diameter: <u>26</u> in. to <u>265</u> ft., and in. to ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning	
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering	
		7 Lawn and garden only		10 Observation well		11 Injection well	
						12 Other (Specify below)	
Well's static water level: <u>158</u> ft. below land surface measured on <u>8</u> month <u>17</u> day 19 <u>79</u> year							
Pump Test Data: Well water was <u>204</u> ft. after <u>8</u> hours pumping <u>1150</u> gpm							
Est. Yield <u>1400</u> gpm: Well water was <u>212</u> ft. after <u>4</u> hours pumping <u>1410</u> gpm							
4 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		Casing Joints: <u>Glued</u> <u>Clamped</u> <u>Welded</u> <u>Threaded</u>	
Blank casing dia. <u>16</u> in. to <u>205</u> ft., Dia. in. to ft., Dia. in. to ft.							
Casing height above land surface: <u>12</u> in., weight <u>31.67</u> lbs./ft. Wall thickness or gauge No. <u>188</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS	
						10 Asbestos-cement	
						11 Other (specify) <u>Extruded Bridge type</u>	
						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) <u>Extruded Bridge type</u>	
						11 None (open hole)	
Screen-Perforation Dia. <u>16</u> in. to <u>265</u> ft., Dia. in. to ft., Dia. in. to ft.							
Screen-Perforated Intervals: From <u>205</u> ft. to <u>265</u> ft., From ft. to ft., From ft. to ft.							
Gravel Pack Intervals: From <u>15</u> ft. to <u>265</u> ft., From ft. to ft., From ft. to ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite		4 Other	
Grouted Intervals: From <u>0</u> ft. to <u>15</u> ft., From ft. to ft., From ft. to ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage	
						13 Watertight sewer lines	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well: <u>Northwest</u> How many feet: <u>2600</u> ? Water Well Disinfected? <u>Yes</u> No							
Was a chemical/bacteriological sample submitted to Department? <u>Yes</u> <u>No</u> If yes, date sample was submitted month day year: Pump Installed? <u>Yes</u> No							
If Yes: Pump Manufacturer's name <u>Western Land Roller</u> Model No. <u>4-12-BH</u> HP <u>100</u> Volts <u>480</u>							
Depth of Pump Intake ft. Pumps Capacity rated at <u>1200</u> gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 9 month 17 day 1979 year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>232</u>							
This Water Well Record was completed on 9 month 25 day 1979 year under the business name of <u>Weishaar Drilling & Supply Inc.</u> by (signature) <u>Rayl D. Dauter</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:							
		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 34 Clay		34 46 Clay with gyp streaks			
		46 51 Clay		51 54 Gyp rock			
		54 75 Clay		75 120 Sandy clay			
		120 130 Sand		130 133 Sand rock			
		133 145 Fine sand		145 168 Clay			
		168 172 Sand rock		172 177 Sand			
		177 179 Sand rock		179 200 Fine sand			
		200 221 Sand		221 232 Fine sand			
		232 264 Sand		264 265 Clay yellow			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>158</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)							
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							