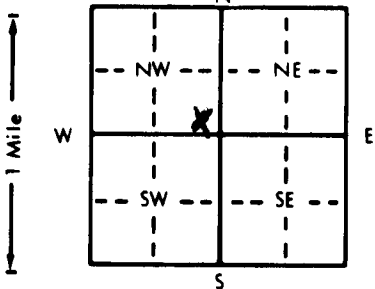


1 LOCATION OF WATER WELL: County: Greeley		Fraction SE ¼ SE ¼ NW ¼		Section Number 35	Township Number T 16 S	Range Number R 40 E/W																																																																														
Distance and direction from nearest town or city street address of well if located within city? 11 north, 2 east, ½ south, ½ east of Tribune, KS																																																																																				
2 WATER WELL OWNER: Young Cattle Co. RR#, St. Address, Box #: Rt 1 Box 57 City, State, ZIP Code: Tribune, KS 67879 Board of Agriculture, Division of Water Resources Application Number:																																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"></div>		4 DEPTH OF COMPLETED WELL: 143 ft. ELEVATION: 3620 Depth(s) Groundwater Encountered 1. 119 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 119 ft. below land surface measured on mo/day/yr 4-4-91 Pump test data: Well water was 140 ft. after 3 hours pumping 40 gpm Est. Yield 40 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 18 in. to 143 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No																																																																																		
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 8 in. to 123 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. sch 40 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) 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 SCREEN-PERFORATED INTERVALS: From 123 ft. to 143 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 25 ft. to 143 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 5 ft. to 25 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) 13 Insecticide storage Direction from well? north How many feet? 200																																																																																				
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>16</td><td>top soil & clay</td><td></td><td></td><td></td></tr><tr><td>16</td><td>33</td><td>limestone (hard)</td><td></td><td></td><td></td></tr><tr><td>33</td><td>49</td><td>limestone & little sand (hard)</td><td></td><td></td><td></td></tr><tr><td>49</td><td>66</td><td>limestone & little clay & sand</td><td></td><td></td><td></td></tr><tr><td>66</td><td>82</td><td>sand & clay streaks ½ & ½</td><td></td><td></td><td></td></tr><tr><td>82</td><td>109</td><td>sandy clay</td><td></td><td></td><td></td></tr><tr><td>109</td><td>112</td><td>limestone (very hard)</td><td></td><td></td><td></td></tr><tr><td>112</td><td>115</td><td>sand (medium) & little clay</td><td></td><td></td><td></td></tr><tr><td>115</td><td>132</td><td>sand (medium) & 2' clay</td><td></td><td></td><td></td></tr><tr><td>132</td><td>133</td><td>sand (medium)</td><td></td><td></td><td></td></tr><tr><td>133</td><td>142</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>142</td><td>148</td><td>shale</td><td></td><td></td><td></td></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	16	top soil & clay				16	33	limestone (hard)				33	49	limestone & little sand (hard)				49	66	limestone & little clay & sand				66	82	sand & clay streaks ½ & ½				82	109	sandy clay				109	112	limestone (very hard)				112	115	sand (medium) & little clay				115	132	sand (medium) & 2' clay				132	133	sand (medium)				133	142	clay				142	148	shale			
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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) 4-4-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/yr) 4-30-91 under the business name of Tyler Water Well Service by (signature) <i>[Signature]</i>																																																																																				
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																				