

1 LOCATION OF WATER WELL: County: **Greeley** Fraction **NW 1/4 NW 1/4 NW 1/4** Section Number **4** Township Number **T 19 S** Range Number **R 39 EW**

Distance and direction from nearest town or city street address of well if located within city?
6 miles East 7 1/2 south of Tribune, KS.

2 WATER WELL OWNER: **Kuttle Ranch**
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Tribune, KS 67879** Application Number: **none**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
X			
---	NW	---	NE
---	SW	---	SE
S		E	

4 DEPTH OF COMPLETED WELL: **220** ft. ELEVATION: **3620**
 Depth(s) Groundwater Encountered 1. **181** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **181** ft. below land surface measured on mo/day/yr **11-6-89**
 Pump test data: Well water was **200** ft. after **2** hours pumping **10** gpm
 Est. Yield **20** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8** in. to **220** 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 _____
 7 Fiberglass _____ Threaded _____
 Blank casing diameter **5** in. to **180** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24** in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 200**
 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 **180** ft. to **220** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **150** ft. to **220** 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 **6** ft. to **150** 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 **none**
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	top soil & limestone			
16	30	limestone & sand			
30	49	sand			
49	66	sand & limestone			
66	115	sandy clay			
115	132	limestone & clay (hard)			
132	165	limestone & cemented sand (hard)			
165	168	sand			
168	171	clay			
171	181	cemented sand & limestone			
181	198	sandy clay			
198	202	sandy			
202	216	clay			
216	220	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) **11-6-89** 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) **11-30-89** under the business name of **TYLER WATER WELL SERVICE** by (signature) *Rusty G...*