

1 LOCATION OF WATER WELL
 County: **Greeley** Fraction: **NE 1/4 SE 1/4 NW 1/4** Section Number: **25** Township Number: **T 16 S** Range Number: **R 42 EW**
 Distance and direction from nearest town or city? **8 1/2 miles West** Street address of well if located within city?
11 3/4 North of Tribune, Kansas

2 WATER WELL OWNER: **Steele Farms**
 RR#, St. Address, Box #: **% Larry Steele** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Tribune, Kansas 67879** Application Number: **Redrill 11464 #5 well**

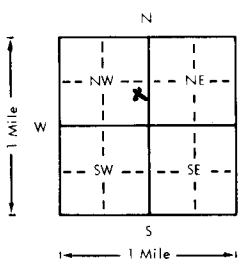
3 DEPTH OF COMPLETED WELL: **227** ft. Bore Hole Diameter: **26** in. to **227** ft. and in. to ft.
 Well Water to be used as:
 1 Domestic **2 Irrigation** 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 Well's static water level: **190** ft. below land surface measured on **2** month **19** day **1981** year
 Pump Test Data: Well water was **208** ft. after **4** hours pumping **200** gpm
 Est. Yield **300** gpm: Well water was **214** ft. after **8** hours pumping **300** gpm

4 TYPE OF BLANK CASING USED:
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing Joints: **Welded** Glued Clamped Threaded
 Blank casing dia: **16** in. to **197** ft. Dia in. to ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface: **12** in. weight **31.67** lbs./ft. Wall thickness or gauge No. **.188**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 2 Brass 3 Stainless steel **4 Galvanized steel** 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped **6 Wire wrapped** 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) **Extruded Bridge type** 11 None (open hole)
 Screen-Perforation Dia: **16** in. to **227** ft. Dia in. to ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From **197** ft. to **217** (Steel) ft. From ft. to ft. From **217** (galv) ft. to **227** ft. From ft. to ft. From ft. to ft.
 Gravel Pack Intervals: From **15** ft. to **227** ft. From ft. to ft. From ft. to ft. From ft. to ft.

5 GROUT MATERIAL: **2 Cement grout** 1 Neat cement 3 Bentonite 4 Other
 Grouted Intervals: From **0** ft. to **15** ft. From ft. to ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard **9 Livestock pens** 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well: **Northeast** How many feet: **2600** ? Water Well Disinfected? **Yes** No
 Was a chemical/bacteriological sample submitted to Department? Yes **No** If yes, date sample was submitted month day year: Pump Installed? Yes **No** Volts
 If Yes: Pump Manufacturer's name Model No. HP
 Depth of Pump Intake ft. Pumps Capacity rated at 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 **21** month **21** day **1981** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **232**
 This Water Well Record was completed on **3** month **13** day **1984** year under the business name of **Weishaar Drilling & Supply Inc.** by (signature) *Rayl*

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



| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|-----|----------------|------|-----|----------------|
| 0 | 19 | Clay | 19 | 23 | Rock |
| 23 | 70 | Clay | 70 | 79 | Sand |
| 79 | 88 | Clay | 88 | 105 | Fine sand |
| 105 | 119 | Clay | 119 | 179 | Fine Sand |
| 179 | 190 | Sand | 190 | 192 | Clay |
| 192 | 195 | Rock | 195 | 202 | Fine Sand |
| 202 | 208 | Sand | 208 | 210 | Sand rock |
| 210 | 219 | Clay | 219 | 225 | Sand |
| 225 | 227 | Yellow clay | | | |

ELEVATION:

Depth(s) Groundwater Encountered 1. **190** 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.