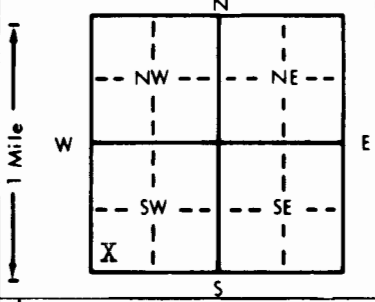


1 LOCATION OF WATER WELL: County: **ELLIS** Fraction: **SW 1/4 SW 1/4 SW 1/4** Section Number: **4** Township Number: **T 14 S** Range Number: **R 17 E**

Distance and direction from nearest town or city street address of well if located within city?
4 miles East 1 mile South of Hays KS

2 WATER WELL OWNER: **JOE SANDER**
 RR#, St. Address, Box #: **827 E 5th ST** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **RUSSELL KS 67665** Application Number:

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



4 DEPTH OF COMPLETED WELL: **40** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **30** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **30** ft. below land surface measured on mo/day/yr **10-10-95**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **12** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: in. to ft., and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No **XX**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **XX**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **24** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **20** in., weight **160** lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass **XX** PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot **XX** 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 **24** ft. to **40** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **40** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **XX** Bentonite 4 Other
 Grout Intervals: From **0** ft. to **20** 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? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|-----------------|------|----|--------------------|
| 0 | 5 | Surface Clays | | | |
| 5 | 20 | Hard Gray Clay | | | |
| 20 | 25 | Soft White Clay | | | |
| 25 | 30 | Fine Sand | | | |
| 30 | 35 | Med Sand | | | |
| 35 | 40 | Large Sand | | | |
| 40 | | Blue 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) **10-10-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **4444** This Water Well Record was completed on (mo/day/yr) **10-10-95** under the business name of **ANDERSON DRILLING** by (signature) *Andy Anderson*