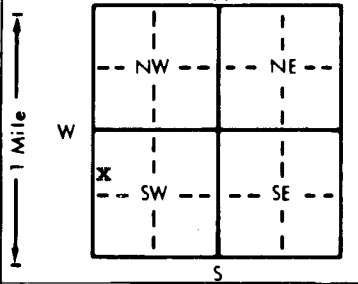


| | | | | |
|---|--|--------------------------|-------------------------------|------------------------------|
| 1 LOCATION OF WATER WELL: County: ELLIS | Fraction SW 1/4 NW 1/4 SW 1/4 | Section Number 28 | Township Number T 13 S | Range Number R 18 E/W |
|---|--|--------------------------|-------------------------------|------------------------------|

Distance and direction from nearest town or city street address of well if located within city?
3013 THUNDERBIRD CT HAYS KS

2 WATER WELL OWNER: **WILL ROTH**
 RR#, St. Address, Box # : **3013 THUNDERBIRD CT** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **HAYS KS 67601** Application Number:

| | |
|--|---|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  | 4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 52 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 52 ft. below land surface measured on mo/day/yr 5-19-98 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 30 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 65 ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial <input checked="" type="checkbox"/> Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <input checked="" type="checkbox"/> |
|--|---|

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter in. to **45** ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface **18** in., weight **160** lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 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 **45** ft. to **65** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **30** ft. to **65** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

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

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|------------------|------|----|--------------------|
| 0 | 10 | SURFACE CLAY | | | |
| 10 | 30 | HARD YELLOW CLAY | | | |
| 30 | 40 | FINE SAND | | | |
| 40 | 45 | MED SAND | | | |
| 45 | 55 | LARGE SAND | | | |
| 55 | 60 | GRAY CLAY | | | |
| 60 | 65 | BLUE SHALE | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **5-19-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **444** This Water Well Record was completed on (mo/day/yr) **5-19-98** under the business name of **ANDY ANDERSON DRILLING** by (signature) *Andy Anderson*

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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SEC
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