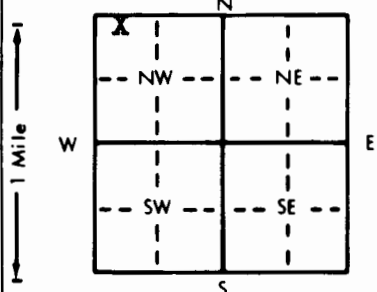


1 LOCATION OF WATER WELL: County: **ELLIS** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **28** Township Number: **T 13 S** Range Number: **R 18 EW**

Distance and direction from nearest town or city street address of well if located within city?
In the city of HAYS KS 1135 Thunderbird Dr Hays KS

2 WATER WELL OWNER: **MARK HOOK**
 RR#, St. Address, Box #: **1135 Thunderbird Dr** 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: **82** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **60** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **50** ft. below land surface measured on **mo/day/yr 7-3-95**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **80** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **10** in. to **82** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Fiberglass 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **62** ft. Dia. **160** in. to ft. Dia. in. to ft.
 Casing height above land surface **20** in. weight 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:
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **62** ft. to **82** ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From **50** ft. to **82** 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 **0** ft. to **30** 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 | 5 | Surface Clay | | | |
| 5 | 45 | Hard Yellow Clay | | | |
| 45 | 50 | Med Sand | | | |
| 50 | 60 | Hard Gray Clay | | | |
| 60 | 75 | Water Rock "white" | | | |
| 75 | 80 | Gray Clays | | | |
| 80 | 82 | 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) **7-3-95** 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) **7-3-95** under the business name of **ANDERSON DRILLING** by (signature) *Cindy Anderson*