

1 LOCATION OF WATER WELL: County: ELLIS Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 20 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?  
4600 HWY 183 ALT HAYS KS

2 WATER WELL OWNER: RANS RR#, St. Address, Box #: 4600 HWY 183 ALT City, State, ZIP Code: HAYS KS 67601 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants. An 'X' is marked in the SW quadrant. A 1-mile scale bar is shown to the left.]

4 DEPTH OF COMPLETED WELL: 82 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 42 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 42 ft. below land surface measured on mo/day/yr 8-26-97 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 100 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: 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 ~~XX~~ 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 Welded Threaded ~~XX~~ PVC 4 ABS 7 Fiberglass 9 Other (specify below) Blank casing diameter 7.5 in. to 62 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: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 62 ft. to 82 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 30 ft. to 82 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ~~XX~~ 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	22	HARD YELLOW CALY			
22	30	FINE SAND			
30	45	MED SAND			
45	60	SOFT GRAY CLAYS			
60	70	MED SAND			
70	80	LARGE SAND			
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) 8-26-97 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) 8-26-97 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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