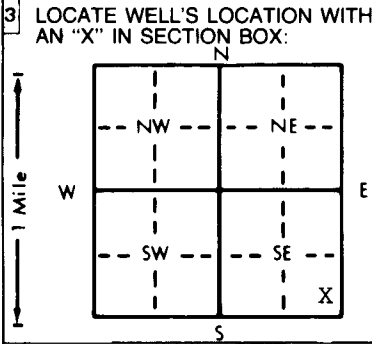


1 LOCATION OF WATER WELL: County: ELLIS Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 19 Township Number T 13 S Range Number R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?  
4100 YELLOWSTONE DR HAYS KS

2 WATER WELL OWNER: JAMES HERRMAN  
RR#, St. Address, Box #: 4100 YELLOWSTONE DRIVE Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: HAYS KS 67601 Application Number:



4 DEPTH OF COMPLETED WELL: 50 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 8-15-97  
Pump test data: Well water was ft. after hours pumping gpm  
Est. Yield 60 gpm: Well water was ft. after hours pumping gpm  
Bore Hole Diameter 10 in. to 50 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ~~XX~~ Clamped  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
~~XX~~PVC 4 ABS 7 Fiberglass Threaded  
Blank casing diameter 5 in. to 30 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: ~~XX~~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 ~~XX~~ Mill slot 6 Wire wrapped 9 Drilled holes  
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
SCREEN-PERFORATED INTERVALS: From 30 ft. to 50 ft., From ft. to ft.  
GRAVEL PACK INTERVALS: From 20 ft. to 50 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., 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 GRAY CLAY			
22	30	YELLOW CLAY			
30	40	Med to LARGE WATER ROCK			
40	43	GRAY CLAY			
43	48	MED SAND			
48	50	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) 8-14-97 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) 8-14-97 under the business name of ANDERSON DRILLING by (signature) Andy Anderson

OFFICE USE ONLY  
T  
R  
E/W  
SEC.  
1/4  
1/4  
1/4