

1 LOCATION OF WATER WELL: County: <b>GRAHAM</b>	Fraction <b>SW 1/4 SW 1/4 SW 1/4</b>	Section Number <b>4</b>	Township Number <b>T 7 S</b>	Range Number <b>R 23 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**3 miles West and 7 miles North of Hill City KS**

2 WATER WELL OWNER: **ALLEN TREXLER**  
 RR#, St. Address, Box # : **2753 Q TERR**  
 City, State, ZIP Code : **HILL CITY KS 67642**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

N			
--NW--			--NE--
W			E
--SW--			--SE--
S			

4 DEPTH OF COMPLETED WELL ..... **165** ..... ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1 **1** ..... **135** ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... **135** ..... ft. below land surface measured on mo/day/yr ..... **6-22-04** .....

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... **20** ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 .....
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
				Threaded .....

Blank casing diameter ..... **5** ..... in. to ..... **14.5** ..... 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	11 Other (Specify) .....
12 None used (open hole)				

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 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) ..... ft.				

SCREEN-PERFORATED INTERVALS: From ..... **145** ..... ft. to ..... **165** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **100** ..... ft. to ..... **165** ..... 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	10	SURFACE CLAY			
10	50	HARD YELLOW CLAY			
50	70	WHITE LIMESTONE			
70	110	GRAY CLAY			
110	125	WHITE LIMESTONE			
125	145	MED SAND			
145	160	MED TO LARGE SAND			
160	165	YELLOW CLAY & 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) ..... **6-22-04** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... **444** ..... This Water Well Record was completed on (mo/day/yr) ..... **6-22-04** ..... 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.