

1 LOCATION OF WATER WELL: County: <b>GRAHAM</b>	Fraction <b>SE 1/4 NE 1/4 SE 1/4</b>	Section Number <b>30</b>	Township Number <b>T 6 S</b>	Range Number <b>R 23 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**9 miles North and 4 miles West of Hill City KS**

2 WATER WELL OWNER: **DAVE CHENOWETH**  
 RR#, St. Address, Box # : **3756 IMPERIAL**  
 City, State, ZIP Code : **FREDERICK CO MO 64512**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL ..... **185** ft. ELEVATION: .....

AN "X" IN SECTION BOX:

N			
	NW	NE	
W			E
	SW	SE	X
			S

Depth(s) Groundwater Encountered 1 ..... **150** ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... **150** ..... ft. below land surface measured on mo/day/yr ..... **6-1-04**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... **30-40** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS:  
 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 **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 .....  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded .....  
 Threaded .....

Blank casing diameter ..... **5** ..... in. to ..... **145** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **18** ..... in., weight ..... **160** ..... lbs./ft. Wall thickness or guage No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless Steel 5 Fiberglass  PVC 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  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 ..... **185** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **100** ..... ft. to ..... **185** ..... 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	SOFT YELLOW CLAY			
50	60±	WHITE LIMESTONE			
60	80	HARD YELLOW CLAY			
80	100	YELLOW CLAY & FINE SAND			
100	110	HARD WHITE LIMESTONE			
110	140	MED TO HARD YELLOW CLAY			
140	150	FINE SAND/ SAND			
150	180	MED SAND			
180	183	YELLOW LIMESTONE			
183	185	CAPROCK			

RECEIVED  
 OCT 01 2004  
 BUREAU OF WATER

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) ..... **6-9-04** ..... 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) ..... **6-1-04** ..... under the business name of **ANDY ANDERSON DRILLING** by (signature) *Andy Anderson*