

1 LOCATION OF WATER WELL: County: GRAHAM	Fraction SE 1/4 NE 1/4 SE 1/4	Section Number 28	Township Number T 7 S	Range Number R 23 W
--	---	-----------------------------	---------------------------------	---

Distance and direction from nearest town or city street address of well if located within city?
3 miles North, 2 miles West 1/2 mile North of Hill City

2 WATER WELL OWNER: **CLAIRE GOEKEN**
 RR#, St. Address, Box # : **222 W MCFARLAND ST**
 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:	4 DEPTH OF COMPLETED WELL 132 ft. ELEVATION:
--	---

N
W E
S

Depth(s) Groundwater Encountered 1 **114** ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **114** ft. below land surface measured on mo/day/yr **6-09-05** ft.

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **15** 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 <input checked="" type="checkbox"/> Clamped
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to **112** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **18** in., weight **1.60** lbs./ft. Wall thickness or guage No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> PVC	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
			9 ABS	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 **112** ft. to **132** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **80** ft. to **132** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other

Grout Intervals: From **0** ft. to **40** 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	40	FINE SAND			
40	50	WHITE LIMESTONE			
50	80	FINE SAND			
80	90	WHITE LIMESTONE			
90	130	FINE SAND			
130	132	BLUE 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) **6-09-05** 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) **6-09-05** under the business name of **Andy SANDERSON DRILLING** by (signature) *Andy Sanderson*