

1 LOCATION OF WATER WELL: County: GRAHAM	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 11	Township Number T 9 S	Range Number R 24 E/W
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Distance and direction from nearest town or city street address of well if located within city?  
4 miles South and 1/2 Mile East of PENOKEE KS

2 WATER WELL OWNER: RUBY HILDEBRAND  
 RR#, St. Address, Box #: RR2 BOX 191 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: HILL CITY KS 67642 Application Number:

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

	4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 85 ft. 2. . ft. 3. . ft. WELL'S STATIC WATER LEVEL 85 ft. below land surface measured on mo/day/yr 2-23-98 Pump test data: Well water was . ft. after . hours pumping . gpm Est. Yield 12 gpm: Well water was . ft. after . hours pumping . gpm Bore Hole Diameter 10 in. to 100 ft., and . in. to . ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well XX Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 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
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5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XX Clamped . . . . .
XX PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded . . . . .
		7 Fiberglass		Threaded . . . . .

Blank casing diameter . 5 in. to 80 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	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 . 80 ft. to . 100 ft., From . ft. to . ft.  
 From . ft. to . ft., From . ft. to . ft.  
 GRAVEL PACK INTERVALS: From . 30 ft. to . 100 ft., From . ft. to . ft.  
 From . ft. to . ft., From . ft. to . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 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	25	FINE SAND			
25	40	WHITE LIMESTONE ROCK			
40	60	YELLOW CLAY			
60	75	FINE SAND			
75	90	MED SAND			
90	98	MED TO LARGE SAND			
98	100	SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ~~not~~ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 2-23-98 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) 2-23-98 under the business name of ANDY ANDERSON DRILLING by (signature) Andy Anderson

OFFICE USE ONLY  
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SEC.  
1/4  
1/4  
1/4