

1 LOCATION OF WATER WELL:	Fraction County: Gray <b>NE</b>	1/4 N/C 1/4 SW 1/4	Section Number 27	Township Number T 26 S	Range Number R 27 <b>NEW</b>
---------------------------	------------------------------------	--------------------	----------------------	---------------------------	---------------------------------

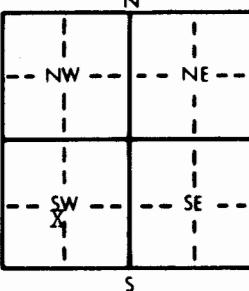
Distance and direction from nearest town or city street address of well if located within city?

3 1/2 S, 4 1/2 E of Cimmaron

2 WATER WELL OWNER: Carl Hubbell

RR#, St. Address, Box # :

City, State, ZIP Code : Spearville, KS 67876

Board of Agriculture, Division of Water Resources  
Application Number: 195433 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
N **NE** E  
W **SW** S  
1 Mile

4 DEPTH OF COMPLETED WELL. 214 ft. ELEVATION: ..... ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 84 ft. 2. ..... ft. 3. ..... ft.  
 WELL'S STATIC WATER LEVEL 84 ft. below land surface measured on mo/day/yr 4/29/95  
 Pump test data: Well water was 211 ft. after 2 hours pumping 581 gpm  
 Est. Yield 600 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter 26 in. to ..... 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 7 Lawn and garden only 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 2 PVC 4 ABS 7 Fiberglass ..... Threaded .....  
 Blank casing diameter 16 in. to 134 ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.

Casing height above land surface 12 in., weight 20.60 lbs./ft. Wall thickness or gauge No. 616

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 3 Mill slot 6 Wire wrapped 9 Drilled holes .....  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From 134 ft. to 214 ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 21 ft. to 214 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 21 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? N

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Sand and Clay	214	218	Clay
12	16	Sand (fine)	218	224	Shale
16	32	Sand (fine)			
32	49	Sand and Gravel			
49	65	Sand and Gravel			
65	82	Sand and Gravel			
82	98	Sand and Gravel			
98	114	Sand			
114	132	Sand and Gravel	16		
132	148	Sand and Lt. Gravel	16		
148	164	Sand (med.)	16		
164	180	Sand (md.-fn.) & 6' Clay	10		
180	196	Sand (md.) and Clay	10		
196	210	Sand (md.) and Clay mix	6		
210	214	Clay & 1' Hard Rock			

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) April 29, 1995 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/yr) May 1, 1995  
 under the business name of Tyler Water Well Service by (signature) *Patricia J. Hubbell*