

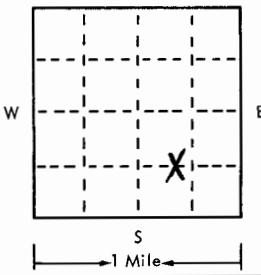
USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66201

1 Location of well:	County Gray	Township name	Fraction W $\frac{1}{2}$ , SE $\frac{1}{4}$	Section number 13	Town number T 27 S	Range number R 27 W		
Distance and direction from nearest town or city: 6 $\frac{1}{2}$ S & 6 E of Cimarron			3 Owner of well: E. V. & David Bryan Address: Cimarron KS					
Locate with "X" in section below: N 			Sketch map: Well Drilled 8/6/75					
4 Well depth:	220	ft. Date of completion	8-6-75	Well diameter:	10 $\frac{1}{2}$	in.		
5	<input type="checkbox"/> Cable tool	<input checked="" type="checkbox"/> Rotary	<input type="checkbox"/> Driven	<input type="checkbox"/> Dug	<input type="checkbox"/> Hollow rod	<input type="checkbox"/> Jetted	<input type="checkbox"/> Bored	<input type="checkbox"/> Reverse rotary
6 Use:	<input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well							
7 Casing:	Plastic Material: Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface _____ in. Diam. 5 in. to 220 ft. depth Weight _____ lbs./ft. Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No in. to ft. depth							
8 Screen:	Manufacturer Jet Stream Plastics Type Slotted Dia. 5" Slot/gauge 0.40 Length 30' Set between 190 ft. and 220 ft. $\frac{1}{4}$ to Fittings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material 1/8"							
9 Static water level:	130 ft. below land surface. Date 8-6-75							
10 Pumping level below land surfaces:	not pumped ft. after hrs. pumping g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield g.p.m.							
11 Water sample submitted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____							
12 Well head completion:	<input checked="" type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade							
13 Well grouted?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.							
14 Nearest source of possible contamination:	Septic ft. 90 Direction N.E. Type tank Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
15 Pump:	<input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.m.p. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other							
16 Remarks: elevation  Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope Flat <input type="checkbox"/> Upland <input type="checkbox"/> Valley	17 Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Henkle Drilling & Supply 45 Business name _____ License No. _____ Address Box 639 Garden City, KS Signed <u>Bob Rancher</u> Date 8-25-75 Authorized representative _____							

## DRILLERS TEST LOG

CUSTOMERS NAME E. V. &amp; David Bryan

DATE 8-6-75

STREET ADDRESS

TEST #Housewell E-Log 24

CITY &amp; STATE Cimarron, Kansas

DRILLER Rector

COUNTY Gray QUARTER SE SECTION 13 TOWNSHIP 27 RANGE 27

LOCATION 80' southwest of present well &amp; house. &amp; 84' west &amp; little south of meter pole, surrounding area level.

%	DRILLED FOOTAGE			Description of Strata	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		3	Top soil	220'
	3		10	Silt	
	10		57	Brown clay	
	57		96	Sand fine to med coarse, few small gravel.	
	96		102	Brown clay	
	102		117	Sand fine to med coarse & few small gravel.	
	117		120	Brown clay & limerock	
50	120	30	160	Sand fine to med coarse, med small, small to large gravel.	
65	160	44	204	Sand fine to med coarse, small coarse, small gravel, & few tiny white rock (very good)	
	204		205	Brown clay & limerock sts.	
60	205	9	214	Sand fine to med coarse & few small gravel (loose), used lots of water.	
55	214	4	218	Brown clay sts, brown limerock & sand fine to med coarse & small gravel.	
	218		220	Yellow clay & soapstone	
	220		240	Shale	
Set 220' 5" Plastic Casing					
220 - 190 Perf.					
190 - 5 Plain					
5 - 0 Pitless Adaptor					
8 Ton of 8-30 Gravel Pack					
1 - 5" x 5' Pitless Adaptor					
1 - 5" Plastic Cap on bottom of casing.					
6 - 25# Bags of Revert					
Water Hardness - 9 Grain.					