

USE TYPEWRITER OR BALL
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WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County GRAY	Fraction SW 1/4 NE 1/4 SW 1/4	Section number 16	Township number T 26 S R	Range number 28 FW
2. Distance and direction from nearest town or city:	right on the south side of the Cimarron bridge 2 1/2 west 1 south		3. Owner of well: Leo Leatherwood		
Street address of well location if in city:	1/4 east 1/4 north		R.R. or street: Rt. 1		
			City, state, zip code: Cimarron, Ks. 67835		
4. Locate with "X" in section below:			Sketch map:		
			6. Bore hole dia. 26 in. Completion date 5-13-76 Well depth 215 ft.		
			7. <input type="checkbox"/> Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary		
			8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
			9. Casing: Material steel Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 215 ft. depth Wall Thickness: inches or Dia. 16 in. to 215 ft. depth gage No.		
5. Type and color of material			From	To	10. Screen: Manufacturer's name Johnson Division Type Galv. Dia. 16" Slot/gauze 100 Length 20' Set between 180 ft. and 200 ft. Perf. 80-180 ft. and 200-215 ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material 16" Down
					11. Static water level: mo./day/yr. ft. below land surface Date
					12. Pumping level below land surfaces: 50 ft. after 2 hrs. pumping 925 g.p.m. 63 ft. after 1 hrs. pumping 1200 g.p.m. Estimated maximum yield 1200 g.p.m.
					13. Water sample submitted: mo./day/yr. Yes <input type="checkbox"/> No <input type="checkbox"/> Date
					14. Well head completion: 12 Pitless adapter Inches above grade
					15. Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft. N/A
					16. Nearest source of possible contamination: ft. Direction Type Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No
					17. Pump: Not installed Manufacturer's name Goulds US Pump Model number 12JHC HP 100 Volts Length of drop pipe 160 ft. capacity 1000 Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other
(Use a second sheet if needed)					18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley
19. Remarks: Drilling done by: Central Well & Pump Pratt, Ks.			20. 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. Minter Wilson Drilling 208 Business name P.O. Box A Garden City, Ks. Address Signed <i>M. Minter Wilson</i> Date <i>8-19-76</i> Authorized representative		

professionals

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and Domestic
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CHARLES EBERSOLE
(LEO LEATHERWOOD-TENANT)
GRAY COUNTY
3- -76

LOCATION: SW $\frac{1}{4}$ 16-26-28
South Of Cimarron Bridge, Go 2 $\frac{1}{2}$ Mi. West
1 Mile South, 1 East, $\frac{1}{4}$ North On Pivot

STATIC WATER LEVEL: 40'

TEST #1

0	1	Top Soil
1	5	Fine Sand
5	8	Light Brown Sandy Clay
8	25	Coarse Gravel (Loose)
25	34	Brown Sandy Clay
34	48	Fine To Red. Sand & Gravel (15%) Clay Tight
48	69	Brown Sandy Clay
69	121	Fine To Red. Sand & Gravel (Loose)
121	134	Brown Sandy Clay
134	142	Fine To Red. Sand & Gravel (Tight)
142	175	Fine To Red. Sand
175	195	Red. To Coarse Gravel Mixed With Brown & Yellow Rock (Loose)
195	211	Red. To Coarse Gravel Mixed With Brown & Yellow Rock (Tight)
211	215	Brown Sandy Clay
215	224	Brown, Yellow Clay Mixed With Rock (Hard)
224	225	Shale