

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

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 Stevens	Fraction SW 1/4 SW 1/4 NE 1/4	Section number 11	Township number T 34 S R 35	Range number 35 EW
2. Distance and direction from nearest town or city: From cemetery that is 4 miles North of Liberal on Hwy. 83, go 9 1/2 West, 1/2 South.			3. Owner of well: Lawrence Rittenoure R.R. or street: 509 Union Center Building City, state, zip code: Wichita, KS 67202			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>28</u> in. Completion date _____ Well depth <u>639</u> ft. <u>6-15-79</u>		
		NE 1/4, Sec. 11, T34S, R35W, Stevens County, Kansas.		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		
5. Type and color of material		From	To	9. Casing: Material <u>Steel</u> Height: Above or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP _____ PVC _____ Weight <u>37</u> lbs./ft. Dia. <u>16</u> in. to <u>319</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>219</u>		
Top soil		0	2	10. Screen: Manufacturer's name <u>Foster & Doerr</u> Type <u>M/S; Louver</u> Dia. <u>16"</u> Slot/gauze <u>1/8</u> Length <u>320</u> Set between <u>319</u> ft. and <u>639</u> ft. _____ ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material <u>3.4 mm</u>		
Brown clay		2	21	11. Static water level: _____ mo./day/yr. <u>146</u> ft. below land surface Date <u>5-18-79</u>		
Fine sand		21	53	12. Pumping level below land surfaces: <u>156</u> ft. after <u>1</u> hrs. pumping <u>1725</u> g.p.m. <u>158</u> ft. after <u>1 1/2</u> hrs. pumping <u>2048</u> g.p.m. Estimated maximum yield <u>2500</u> g.p.m.		
Brown clay with sand streaks		53	83	13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
Fine to medium sand		83	122	14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade		
Brown clay		122	175	15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
Fine to medium sand with clay streaks		175	201	16. Nearest source of possible contamination: <u>Unknown</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Brown clay with few sand streaks		201	310	17. Pump: _____ Not installed Manufacturer's name <u>Layne & Bowler</u> Model number <u>12THC</u> HP <u>204</u> Volts _____ Length of drop pipe <u>300</u> ft. capacity <u>1800</u> p.m. 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		
Fine to medium sand with very few clay streaks		310	420	(Use a second sheet if needed)		
Medium to coarse sand and fine gravel		420	442			
Medium to coarse sand (clean)		442	582	18. Elevation:		
Brown clay		582	594			
Fine to medium sand with few clay streaks		594	639	19. Remarks:		
Red bed		639	660			
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley		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. Layne-Western Co., Inc. 102 Business name _____ License No. _____ Address Garden City, KS 67846 Signed <u>[Signature]</u> Date <u>4/2/79</u> Authorized representative				

T 34
 R 35
 W 35
 E 11
 Sec 11
 1/4 SW
 1/4 SE
 1/4 NE
 1/4 NW