

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 Seward	Fraction SW 1/4 NW 1/4 SW 1/4	Section number 10	Township number T 32 S R 31 E/W	Range number 31 E/W
2. Distance and direction from nearest town or city: 5 miles west, & 1/2 mile north of Plains, Kansas.			3. Owner of well: Raena Borth R.R. or street: 12738 Overbrook Road City, state, zip code: Leawood, Kansas 66209			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 28 in. Completion date _____ Well depth 407 ft. 4-1-77		
		<p>1554' north of the SW corner of the SW 1/4, Sec. 10, T32S, R31W, Seward County, Kansas.</p>		7. 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		
5. Type and color of material				From	To	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
Top soil				0	4	9. Casing: Material <u>stl</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>37</u> lbs./ft. Dia <u>16</u> in. to <u>187</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>219</u>
Tan clay				4	23	10. Screen: Manufacturer's name Doerr, E Foster Type <u>lower mill slot</u> <u>16"</u> Slot/gauze <u>1/8"</u> Length <u>220'</u> Set between <u>187</u> ft. and <u>407</u> ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <u>yes</u> Size range of material <u>2.5mm</u>
Coarse sand, fine gravel				23	190	11. Static water level: _____ mo./day/yr. <u>186</u> ft. below land surface Date <u>1-27-77</u>
Tan clay, sand streaks				190	216	12. Pumping level below land surfaces: <u>212</u> ft. after <u>1/2</u> hrs. pumping <u>1060</u> g.p.m. <u>236</u> ft. after <u>1</u> hrs. pumping <u>1977</u> g.p.m. Estimated maximum yield <u>2000</u> g.p.m.
Coarse sand, fine gravel				216	294	13. Water sample submitted: _____ mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date _____
Blue clay				294	300	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade
Coarse sand, fine gravel				300	407	15. Well grouted? <u>yes</u> 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.
Tan sandy clay				407	434	16. Nearest source of possible contamination: <u>unk</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
White hard sandy clay				434	443	17. Pump: _____ Not installed Manufacturer's name <u>Layne & Bowler</u> Model number <u>14 TL</u> HP _____ Volts _____ Length of drop pipe <u>280</u> ft. capacity <u>2000</u> g.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
Tan and pink clay				443	460	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 <u>Garden City, Kansas</u> Signed <u>[Signature]</u> Date <u>13 Apr 77</u> Authorized representative
18. Elevation:		19. Remarks:		(Use a second sheet if needed)		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						

T 32 S R 31 E/W 10 Sec 10 SW NW SW

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5