

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 NW 1/4 NW 1/4 SW 1/4	Section number 14	Township number T 32 S R 31 E 1	Range number 31																																																			
2. Distance and direction from nearest town or city: 4 miles West of Plains, Kansas Street address of well location if in city:			3. Owner of well: Mrs. Marvin Reiss R.R. or street: 602 W 7th City, state, zip code: Liberal, Kansas																																																					
4. Locate with "X" in section below: <div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p style="text-align: center;">N</p> <p style="text-align: center;">S</p> </div> <div> <p>600' E of the NW corner of the SW 1/4, Sec. 14, T32S, R31W, Seward County, Kansas</p> </div> </div>			6. Bore hole dia. 28 in. Completion date 5-6-76 Well depth 380 ft.																																																					
5. Type and color of material			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 checked="" type="checkbox"/> Bored <input 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																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr><td>Top soil</td><td>0</td><td>3</td></tr> <tr><td>Tan sandy clay</td><td>3</td><td>40</td></tr> <tr><td>Fine to medium sand</td><td>40</td><td>60</td></tr> <tr><td>Fine to coarse sand fine gravel</td><td>60</td><td>155</td></tr> <tr><td>Blue clay</td><td>155</td><td>180</td></tr> <tr><td>Fine to coarse sand small clay lenses</td><td>180</td><td>220</td></tr> <tr><td>Fine to coarse sand</td><td>220</td><td>300</td></tr> <tr><td>Fine to medium sand</td><td>300</td><td>345</td></tr> <tr><td>Fine to coarse sand tight 365</td><td>345</td><td>380</td></tr> <tr><td>Hard fine sand with blue clay</td><td>380</td><td>440</td></tr> <tr><td>Very fine hard sand with white rock</td><td>440</td><td>466</td></tr> <tr><td>Red bed</td><td>466</td><td>480</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>				From	To	Top soil	0	3	Tan sandy clay	3	40	Fine to medium sand	40	60	Fine to coarse sand fine gravel	60	155	Blue clay	155	180	Fine to coarse sand small clay lenses	180	220	Fine to coarse sand	220	300	Fine to medium sand	300	345	Fine to coarse sand tight 365	345	380	Hard fine sand with blue clay	380	440	Very fine hard sand with white rock	440	466	Red bed	466	480													9. Casing: Material STL 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 37 lbs./ft. Dia. 16 in. to 380 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219		
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(Use a second sheet if needed)			10. Screen: Manufacturer's name Doerr, Brown and Foster Louyer & Millislet Dia. 16" Type 1/8" Slot/gauze 1/8" Length 181' Set between 199 ft. and 380 ft. ft. and <input type="checkbox"/> ft. Gravel pack? Yes Size range of material 3mm																																																					
			11. Static water level: <input type="checkbox"/> mo./day/yr. 196 ft. below land surface Date 10-4-75																																																					
18. Elevation: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley			12. Pumping level below land surfaces: 210 ft. after 1 hrs. pumping 2050 g.p.m. 212 ft. after 1 hrs. pumping 2120 g.p.m. Estimated maximum yield 3000 g.p.m.																																																					
			13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>																																																					
19. Remarks:			14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> <input type="checkbox"/> Inches above grade																																																					
			15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.																																																					
			16. Nearest source of possible contamination: Unk ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																																					
			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne & Bowler Model number 14TL HP 200 Volts <input type="checkbox"/> Length of drop pipe 280 ft. capacity 2000 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																																																					
			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. 150 Business name License No. Address Garden City Signed [Signature] Date 5-21 Authorized representative																																																					

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

Form WWC-5