

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	Range number E/W																																																			
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: Scott Reiss R.R. or street: R.R. City, state, zip code: Plains, Kansas																																																					
4. Locate with "X" in section below: <div style="display: flex; align-items: center;"> <div style="text-align: center; margin-right: 10px;"> <p>1 Mile</p> <p>1 Mile</p> </div> <div> <p>Sketch map:</p> <p>Well located near TH 1-75 which is 600' east of NW corner of SW 1/4, Sec. 14, T32S, R31W, Seward County, Kansas.</p> </div> </div>			6. Bore hole dia. 28 in. Completion date 11-5-75 Well depth 380 ft.																																																					
5. Type and color of material			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																																																					
			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: <u>Above or below</u> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 1 2 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 37 lbs./ft. Dia. 16 in. to 199 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219																																																					
			10. Screen: Manufacturer's name Foster & Brown Mill slot & louver 16 Type <input type="checkbox"/> Dia. 16 Slot/gauze 1/8" Length 181 Set between 199 ft. and 380 ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? Yes Size range of material 2.5-9.2mm																																																					
<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													11. Static water level: <u>mo./day/yr.</u> 196 ft. below land surface Date 10-4-75		
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12. Pumping level below land surfaces: 210 ft. after 5 hrs. pumping 2050 g.p.m. 212 ft. after 1 hrs. pumping 2120 g.p.m. Estimated maximum yield 3,000 g.p.m.																																																								
13. Water sample submitted: <u>mo./day/yr.</u> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <u> </u>																																																								
14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> <u> </u> inches above grade																																																								
15. Well grouted? 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.																																																								
16. Nearest source of possible contamination: unk ft. <u> </u> Direction <u> </u> Type <u> </u> 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 230 Volts <u> </u> 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., Inc. Business name License No. <u> </u> Address Garden City, Kansas Signed <u> </u> Date <u> </u> Authorized representative 2 Dec 75																																																								
18. Elevation:	19. Remarks:																																																							
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley																																																								

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

Form WWC-5