

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 Sedgwick	Fraction SE 1/4 NE 1/4 1/4	Section number 33	Township number T 29 28 S	Range number R 1 X/W																																													
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: R.R. or street: City, state, zip code:																																															
4. Locate with "X" in section below: 1 Mile Monitor & Sampling Well No. 109A - 1976 (Northeast Well) 0.3 Mi. South of 63rd St. & 156' West of Rdge Rd.			6. Bore hole dia. <u>12</u> in. Completion date <u>3/3/77</u> Well depth <u>82.5</u> ft.																																															
5. Type and color of material			7. ☒ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary																																															
<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>2</td></tr> <tr><td>Sandy clay</td><td>2</td><td>7</td></tr> <tr><td>Red clay</td><td>7</td><td>10</td></tr> <tr><td>Fine to co. sand</td><td>10</td><td>31</td></tr> <tr><td>Buff clay</td><td>31</td><td>32</td></tr> <tr><td>Med. to co. sand</td><td>32</td><td>36</td></tr> <tr><td>Buff clay</td><td>36</td><td>44</td></tr> <tr><td>Co. sand to fine gr.</td><td>44</td><td>53</td></tr> <tr><td>Fine to med. sand w/clay lenses</td><td>53</td><td>58</td></tr> <tr><td>Fine sand w/very thin clay lenses</td><td>58</td><td>69</td></tr> <tr><td>Coarse sand to fine gravel</td><td>69</td><td>85</td></tr> <tr><td>Brown clay</td><td>85</td><td>101</td></tr> <tr><td>Very coarse sand - fine gravel</td><td>101</td><td>111</td></tr> <tr><td>Blue shale</td><td></td><td>111</td></tr> </tbody> </table>				From	To	Top soil	0	2	Sandy clay	2	7	Red clay	7	10	Fine to co. sand	10	31	Buff clay	31	32	Med. to co. sand	32	36	Buff clay	36	44	Co. sand to fine gr.	44	53	Fine to med. sand w/clay lenses	53	58	Fine sand w/very thin clay lenses	58	69	Coarse sand to fine gravel	69	85	Brown clay	85	101	Very coarse sand - fine gravel	101	111	Blue shale		111	8. Use: ☐ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☒ Other		
				From	To																																													
Top soil	0	2																																																
Sandy clay	2	7																																																
Red clay	7	10																																																
Fine to co. sand	10	31																																																
Buff clay	31	32																																																
Med. to co. sand	32	36																																																
Buff clay	36	44																																																
Co. sand to fine gr.	44	53																																																
Fine to med. sand w/clay lenses	53	58																																																
Fine sand w/very thin clay lenses	58	69																																																
Coarse sand to fine gravel	69	85																																																
Brown clay	85	101																																																
Very coarse sand - fine gravel	101	111																																																
Blue shale		111																																																
			9. Casing: Material <u>PVC</u> Height: Above <u>2.0</u> ft. below <u>0</u> ft. Threading <u>Welded</u> Surface <u>2.0</u> in. RMP <u>PVC</u> ☒ Weight <u>3.94</u> lbs./ft. Dia. <u>6</u> in. to <u>73</u> ft. depth Wall Thickness: inches or Dia. <u>6</u> in. to <u>73</u> ft. depth gage No. <u>0.316</u> "																																															
			10. Screen: Manufacturer's name <u>Layne</u> Type <u>PVC</u> Dia. <u>6</u> " Slot/gauze <u>0.125</u> " Length <u>10</u> ' Set between <u>72.5</u> ft. and <u>82.5</u> ft. Gravel pack? ☒ Size range of material <u>1/4</u> "																																															
			11. Static water level: <u>50.6</u> ft. below land surface Date <u>12/9/76</u> mo./day/yr.																																															
			12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield ____ g.p.m.																																															
			13. Water sample submitted: ____ Yes ☒ No ____ Date ____ mo./day/yr.																																															
			14. Well head completion: ____ Pitless adapter ____ Inches above grade																																															
			15. Well grouted? <u>yes</u> With: <u>Neat cement</u> ☐ Bentonite ☐ Concrete ☐ Depth: From <u>0</u> ft. to <u>63</u> ft.																																															
			16. Nearest source of possible contamination: <u>**ND</u> ft. ____ Direction ____ Type ____ Well disinfected upon completion? ____ Yes ☒ No ____																																															
			17. Pump: ☒ Not installed Manufacturer's name ____ Model number ____ HP ____ Volts ____ Length of drop pipe ____ ft. capacity ____ g.p.m. Type: ☐ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other																																															
18. Elevation: 1307.15' Topography: ☐ Hill ☐ Slope ☐ Upland ☒ Valley			19. Remarks: *Static water level is from top of casing; also screen setting depth & well depth. **ND = not determined																																															
			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. 102 Business name <u>Wichita, Kansas</u> License No. ____ Address <u>Wichita, Kansas</u> Signed <u>[Signature]</u> Date <u>3/8/77</u> Authorized representative																																															

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

Form WWC-5