

USE TYPEWRITER OR BALL
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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 NW 1/4 1/4	Section number 16	Township number T 27 S R 1	Range number 1
2. Distance and direction from nearest town or city: in Wichita at 13th & Country Acres Ave.			3. Owner of well: Northwest High School-U.S.D. #257 R.R. or street: 13th & Tyler Rd. City, state, zip code: Wichita, Kansas		
4. Locate with "X" in section below: N W S Sketch map: Well No. 1 (TH 1-78)			6. Bore hole dia. <u>34</u> in. Completion date <u>3/2/78</u> Well depth <u>114</u> ft.		
			7. ☐ Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☒ Bored ☒ Reverse rotary		
			8. Use: ☐ Domestic ☐ Public supply ☐ Industry ☒ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other		
			9. Casing: Material <u>steel</u> Height: Above <u>xxxx</u> Threaded ☐ Welded ☒ Surface <u>24</u> in. RMP ☐ PVC ☐ Weight <u>45</u> lbs./ft. Dia. <u>12</u> in. to <u>99</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>0.330</u> "		
5. Type and color of material			From	To	10. Screen: Manufacturer's name <u>Layne</u>
Brown clay and silt			0	26	Type <u>Shutter</u> Dia. <u>12"</u>
Fine to coarse sand			26	37	Slot/gauze <u>0.105"</u> Length <u>15'</u>
Med. to coarse sand & gravel			37	47	Set between <u>99</u> ft. and <u>114</u> ft.
Tan clay			47	52	Gravel pack? <u>yes</u> Size range of material <u>1/8-3/8"</u>
Fine to med. sand & gravel			52	77	11. Static water level: <u>33.5</u> ft. below land surface Date <u>1/13/78</u>
Tan clay			77	80	12. Pumping level below land surfaces: <u>42</u> ft. after <u>7</u> hrs. pumping <u>300</u> g.p.m.
Fine to med. sand & gravel			80	112	<u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m.
Brown clay & fine sand			112	114	Estimated maximum yield <u>1000</u> g.p.m.
					13. Water sample submitted: <u> </u> mo./day/yr.
					<u> </u> Yes ☒ No <u> </u> Date <u> </u>
					14. Well head completion: <u> </u> Pitless adapter <u>24</u> inches above grade
					15. Well grouted? <u>yes</u>
					With: <u> </u> Neat cement <u> </u> Bentonite ☒ Concrete
					Depth: From <u>0</u> ft. to <u>10</u> ft.
					16. Nearest source of possible contamination: ft. <u>1500</u> Direction <u>N.W.</u> Type <u>Sewer</u>
					Well disinfected upon completion? ☒ Yes <u> </u> No
					17. Pump: <u> </u> Not installed
					Manufacturer's name <u>Layne</u>
					Model number <u>10" UHC</u> HP <u>30</u> Volts <u>460</u>
					Length of drop pipe <u>50</u> ft. capacity <u>300</u> g.p.m.
					Type:
					<u> </u> Submersible ☒ Turbine
					<u> </u> Jet <u> </u> Reciprocating
					<u> </u> Centrifugal <u> </u> Other
18. Elevation: +1380			19. Remarks:		
Topography: <u> </u> Hill <u> </u> Slope ☒ Upland <u> </u> 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. 102 Business name <u>Wichita, Kansas</u> License No. <u> </u> Address <u> </u> Signed <u>DRS</u> Date <u>3/2/78</u> Authorized Representative		

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

Form WWC-5