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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 NE 1/4 SE 1/4	Section number 27	Township number T 28 S	Range number R 1 E
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: Vulcan Materials Co. City, state, zip code: Wichita, Kansas		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>12</u> in. Completion date <u>3/3/77</u> Well depth <u>45.7</u> ft.	
		Monitoring & Sampling Well No. 110B - 1976 (North Well) 1/2 Mi. North of 63rd St. & 30' West of Hoover Rd.		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	
5. Type and color of material		From To		9. Casing: Material <u>PVC</u> Height: <u>18</u> or below Threaded ☐ Welded ☐ Surface <u>18</u> in. RMP <u>PVC</u> Weight <u>3.94</u> lbs./ft. Dia. <u>6</u> in. to <u>35.7</u> depth Wall Thickness: inches or Dia. <u>6</u> in. to <u>35.7</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>35.7</u> ft. and <u>45.7</u> ft. Gravel pack? ☒ Size range of material <u>1/4</u> "	
Top soil		0 2		11. Static water level: * <u>34.6</u> ft. below land surface Date <u>2/25/77</u>	
Brown silty clay		2 6		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.	
Silty med. to co. sand & gravel		6 26		13. Water sample submitted: ____ mo./day/yr. Yes ☒ No ☐ Date ____	
Brown clay		26 31		14. Well head completion: ____ Pitless adapter ____ Inches above grade	
Med. to coarse sand & gravel		31 46		15. Well grouted? <u>yes</u> With: ☒ Neat cement ____ Bentonite ____ Concrete ____ Depth: From <u>0</u> ft. to <u>30</u> ft.	
Tan - brown clay		46 52		16. Nearest source of possible contamination: **ND ft. ____ Direction ____ Type ____ Well disinfected upon completion? ____ Yes ☒ No ☐	
Fine to co. sand to some fine gravel		52 67		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	
Blue-gray shale		67 95		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>3/8/77</u> Signed <u>[Signature]</u> Authorized representative	
Med. to fine to co. sand - fine gr.		95 108			
Blue-gray shale		108 110			
18. Elevation: 1296.31		19. Remarks: *Static water level is from top of casing; also screen setting depth & well depth. **ND = not determined			
Topography: ☐ Hill ☐ Slope ☐ Upland ☒ Valley					

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

Form WWC-5