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

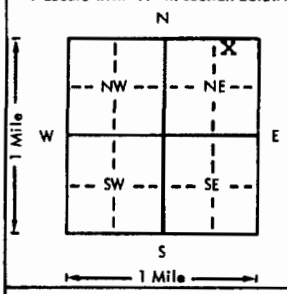
1. Location of well:	County	Fraction	Section number	Township number	Range number
	Sedgwick	NE 1/4 NE/4 1/4	33	T ~~29~~ 28 S	R 1 ~~E~~/W

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: Vulcan Materials Company Wichita, Kansas

4. Locate with "X" in section below: Sketch map:



Monitor & Sampling Well
No. 107A - 1976 (North Well)

Approx. 1/4 Mi. W. of Ridge Rd. & 60' S. of 63rd St.

6. Bore hole dia. 12 in. Completion date
Well depth 86.5 ft. 3/3/77

7. __ Cable tool X Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored __ Reverse rotary

8. Use: __ Domestic __ Public supply __ Industry
__ Irrigation __ Air conditioning __ Stock
__ Lawn __ Oil field water X Other

9. Casing: Material PVC Height: Above ~~X~~ Below
Threaded ___ Welded ___ Surface 2.0' in.
RMP ___ PVC X Weight 3.94 lbs./ft.
Dia. 6 in. to 76.5 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. 0.316"

5. Type and color of material	From	To
Top soil	0	2
Brown clay	2	13
Fine to co. sand & gravel	13	61
Brown clay	61	74
Med. to co. sand & gravel	74	81
Blue-gray clay	81	106
Med. fine to co. sand to med. fine gr.	106	111
Blue-gray limey shale	111	116
(Use a second sheet if needed)		

10. Screen: Manufacturer's name Layne
Type PVC Dia. 6"
Slot/gauze 0.125" Length 10'
Set between 76.5 ft. and 86.5 ft.
___ ft. and ___ ft.
Gravel pack? yes Size range of material 1/4"

11. Static water level: * mo./day/yr.
51.2 ft. below land surface Date 2/25/77

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: mo./day/yr.
__ Yes X No Date

14. Well head completion:
__ Pitless adapter ___ inches above grade

15. Well grouted? yes
With: X Neat cement __ Bentonite __ Concrete
Depth: From 0 ft. to 66.0 ft.

16. Nearest source of possible contamination: **ND
ft. ___ Direction ___ Type
Well disinfected upon completion? ___ Yes X No

17. Pump: X 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: 1306.57
Topography:
__ Hill
__ Slope
__ Upland
X 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.
Business name Layne Western Co. License No. 102
Address Wichita, Kansas
Signed [signature] Date 3/8/77

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

Form WWC-5

28 T — 1 R — 33 Sec — NW 1/4 NE 1/4 NE 1/4

MI-1023