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

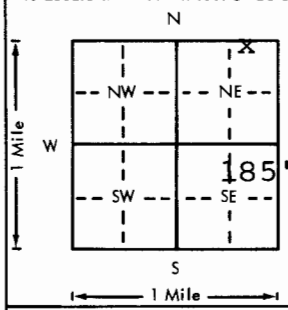
1. Location of well:	County	Fraction	Section number	Township number	Range number
	Sedgwick NW	NE 1/4 NE 1/4 1/4	34	T ~~29~~ 28 S	R 1 ~~X~~/W

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: Vulcan Materials Co. Wichita, Kansas

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



Monitor & Sampling Well No. 103B - 1976 (East Well)

185' W. of Hoover Rd. & 26' S. of 63rd St.

6. Bore hole dia. ____ in. Completion date ____
Well depth 53 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 ____ Height: [redacted] or below
Threaded ____ Welded ____ Surface 12 in.
RMP ____ PVC ____ Weight 3.94 lbs./ft.
Dia. 6 in. to 43 ft. depth Wall Thickness: inches or
Dia. ____ in. to ____ ft. depth gage No. 0.316"

5. Type and color of materiol	From	To
Top soil	0	2
Brown clay	2	13
Fine to co. sand to med. gravel	13	42
Tan clay	42	46
Med. to co. sand to med. gravel		
Brown clay		
Blue silty clay		
Med. to coarse sand to med. co. gravel		
Blue gray shale - limey		
(Use a second sheet if needed)		

10. Screen: Manufacturer's name Layne
Type PVC Dia. 6"
Slot/gauze 0.125" Length 10'
Set between 43 ft. and 53 ft.
____ ft. and ____ ft.
Gravel pack? X Size range of material 1/4"

11. Static water level: * mo./day/yr.
41.2 ft. below land surface Date 2/23/77

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? X
With: X Neat cement ____ Bentonite ____ Concrete
Depth: From 0 ft. to 36.6

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: 1300.85
Topography:
__ Hill
__ Slope
__ Upland
X Valley

19. Remarks:
*Static water level is from top of casing; also screen setting depth & well depth.

** 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] Authorized Representative Date 3/8/77

29 T — 1 R — E (W) — 34 Sec — NW 1/4 NE 1/4 NE 1/4

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

Form WWC-5

MI-1023