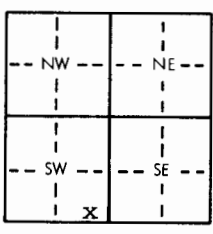


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

☒ Location of well:	County Sedgwick	Fraction se 1/4 SE 1/4 SW 1/4	Section number 27	Township number T 28 S	Range number R 1 E																																																						
☒ Distance and direction from nearest town or city: 3 miles So. of Wichita International Airport			3. Owner of well: Vulcan Materials Company R.R. or street: 6200 South Ridge Road - P.O. Box 545 City, state, zip code: Wichita, KS 67201																																																								
4. Locate with "X" in section below: N  S 1 Mile Sketch map: No. 32 16" Monitor Well--2400' East and 150' North of SW Corner Sec. 27			6. Bore hole dia. 24 in. Completion date 10-10-77 Well depth 81 ft.																																																								
5. Type and color of material <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr><td>Clay - Fill</td><td>0</td><td>3</td></tr> <tr><td>Clay, Fill - Brown</td><td>3</td><td>5</td></tr> <tr><td>Clay, Silty - Brown & Gray</td><td>5</td><td>10</td></tr> <tr><td>Gray tight clay</td><td>10</td><td>17</td></tr> <tr><td>Sandy brown & light green clay</td><td>17</td><td>21</td></tr> <tr><td>Fine sand & gravel</td><td>21</td><td>30</td></tr> <tr><td>Clay, silty, - Brown & gray</td><td>30</td><td>49</td></tr> <tr><td>Sand & gravel - Tight, Fine to Coarse</td><td>49</td><td>75</td></tr> <tr><td>Sandy brown clay</td><td>75</td><td>80</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>				From	To	Clay - Fill	0	3	Clay, Fill - Brown	3	5	Clay, Silty - Brown & Gray	5	10	Gray tight clay	10	17	Sandy brown & light green clay	17	21	Fine sand & gravel	21	30	Clay, silty, - Brown & gray	30	49	Sand & gravel - Tight, Fine to Coarse	49	75	Sandy brown clay	75	80																									7. Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☒ Reverse rotary		
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8. Use: ☐ Domestic ☐ Public supply ☒ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other																																																											
9. Casing: Material <u>steel</u> Height: <u>Above</u> or below Threaded ☐ Welded ☒ Surface <u>.73'</u> RMP ☐ PVC ☐ Weight <u>42.05</u> lbs./ft. Dia. <u>16</u> in. to <u>61</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>81</u> ft. depth gage No. <u>.250</u>																																																											
10. Screen: Manufacturer's name <u>Doerr</u> <u>Armco Ingot</u> Type <u>Double-slot</u> Dia. <u>16"</u> Slot gauge <u>1/8</u> Length <u>16'</u> Set between <u>61</u> ft. and <u>77</u> ft. Gravel pack? <u>yes</u> Size range of material <u>3/8-200</u>																																																											
11. Static water level: <u>51'6"</u> ft. below land surface Date <u>11-17-77</u>																																																											
12. Pumping level below land surfaces: <u>75</u> ft. after <u>4</u> hrs. pumping <u>500</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>500</u> g.p.m.																																																											
13. Water sample submitted: <u> </u> mo./day/yr. ☐ Yes ☒ No Date <u> </u>																																																											
14. Well head completion: ☐ Pitless adapter <u>NO</u> Inches above grade																																																											
15. Well grouted? <u>yes</u> With: ☒ Neat cement ☐ Bentonite ☐ Concrete Depth: From <u>0</u> ft. to <u>58</u> ft.																																																											
16. Nearest source of possible contamination: <u>PLANT</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? ☐ Yes ☒ No																																																											
17. Pump: ☒ Not installed Manufacturer's name <u> </u> Model number <u> </u> HP <u> </u> Volts <u> </u> Length of drop pipe <u> </u> ft. capacity <u> </u> g.p.m. Type: ☐ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other																																																											
(Use a second sheet if needed)																																																											
18. Elevation: Topography: ☐ Hill ☐ Slope ☐ Upland ☐ Valley	19. Remarks: Elev. Top 16" Casing <u>1311.03</u> Elev. Ground <u>1310.3</u>																																																										
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. Clarke Well & Eq., Inc. 185 Business name License No. Address <u>Great Bend, KS 67530</u> Signed <u>D.W. Clarke</u> Date <u>2-14-78</u> Authorized representative																																																											

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

Form WWC-5