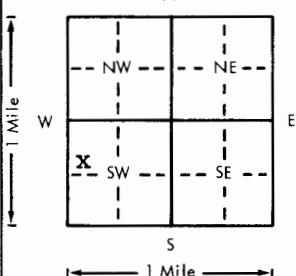


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

X Location of well:	County Sedgwick	Fraction SW 1/4 NW 1/4 SW 1/4	Section number 27	Township number T 28 S	Range number R 1 E																																																
X Distance and direction from nearest town or city: 3 miles south of Wichita International Airport. Street address of well location if in city:			3. Owner of well: Vulcan Materials Company R.R. or street: 6200 So. Ridge Road, Box 545 City, state, zip code: Wichita, Ks 67201																																																		
4. Locate with "X" in section below: Sketch map:  No. 28 16" Monitor Well 200' East & 1600' North of SW corner Sec. 27 (Approx.)			6. Bore hole dia. 24 in. Completion date 10/14/77 Well depth 101 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>Top soil and brown clay</td><td>0</td><td>8</td></tr> <tr><td>clay, brown and red</td><td>8</td><td>10</td></tr> <tr><td>clay, brown, sandy</td><td>10</td><td>14</td></tr> <tr><td>sand</td><td>14</td><td>16</td></tr> <tr><td>Clay, sandy, brown</td><td>16</td><td>19</td></tr> <tr><td>Sand & gravel - fine to coarse</td><td>19</td><td>33</td></tr> <tr><td>clay, sandy, brown</td><td>33</td><td>35</td></tr> <tr><td>Sand and gravel - contains thin clay streaks</td><td>35</td><td>62</td></tr> <tr><td>clay, yellow</td><td>62</td><td>65</td></tr> <tr><td>sand and gravel</td><td>65</td><td>68</td></tr> <tr><td>clay - sandy, brown and gray</td><td>68</td><td>83</td></tr> <tr><td>sand and gravel - fine to coarse</td><td>83</td><td>95</td></tr> <tr><td>clay - green and gray</td><td>95</td><td>97</td></tr> <tr><td>blue shale with limestone streaks</td><td>97</td><td>100</td></tr> <tr><td colspan="3" style="text-align: center;">(Use a second sheet if needed)</td></tr> </tbody> </table>				From	To	Top soil and brown clay	0	8	clay, brown and red	8	10	clay, brown, sandy	10	14	sand	14	16	Clay, sandy, brown	16	19	Sand & gravel - fine to coarse	19	33	clay, sandy, brown	33	35	Sand and gravel - contains thin clay streaks	35	62	clay, yellow	62	65	sand and gravel	65	68	clay - sandy, brown and gray	68	83	sand and gravel - fine to coarse	83	95	clay - green and gray	95	97	blue shale with limestone streaks	97	100	(Use a second sheet if needed)			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 Steel Height: Above or below Threaded ☐ Welded ☒ Surface 0.68' RMP ☐ PVC ☐ Weight 42.05 lbs./ft. Dia. 16 in. to 84 ft. depth Wall Thickness: inches or Dia. 16 in. 96-101 depth gage No. 250																																																					
10. Screen: Manufacturer's name Doerr Armco Ingot Type Double-slot Dia. 16" Slot gauge 1/8 Length 12' Set between 84 ft. and 96 ft. Gravel pack? yes Size range of material 3/8-200																																																					
11. Static water level: 55.1 ft. below land surface Date 11/22/77																																																					
12. Pumping level below land surfaces: 87 ft. after 4 hrs. pumping 495 g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 495 g.p.m.																																																					
13. Water sample submitted: _____ ma./day/yr. Yes ☐ No ☒ Date _____																																																					
14. Well head completion: NO Pitless adapter _____ Inches above grade																																																					
15. Well grouted? yes With: ☒ Neat cement ☐ Bentonite ☐ Concrete Depth: From 0 ft. to 81 ft.																																																					
16. Nearest source of possible contamination: ft. _____ Direction _____ Type PLANT Well disinfected upon completion? Yes ☐ No ☒																																																					
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																																																					
18. Elevation: Topography: ☐ Hill ☐ Slope ☐ Upland ☐ Valley	19. Remarks: Elev. Top of Casing 1307.48 Elev. Ground 1306.8																																																				
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 & Equip. Inc. 185 Business name Great Bend, KS 67530 License No. _____ Address _____ Signed <i>[Signature]</i> Date _____ Authorized representative																																																					

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

Form WWC-5