

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Sedgwick		SW 1/4 SW 1/4 SE 1/4		34		T 29 S		R 2 E (W)																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 miles south and 1 mile west of Clearwater																																																																																													
2 WATER WELL OWNER: Vulcan Materials Company RR#, St. Address, Box # Chemicals Division City, State, ZIP Code P.O. Box 12283 Wichita, KS 67277 Board of Agriculture, Division of Water Resources Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 25 ft. ELEVATION: unknown																																																																																										
			Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. ft. WELL'S STATIC WATER LEVEL 28.35 ft. below land surface measured on mo/day/yr 6-10-03 Pump test data: Well water was not checked ft. after hours pumping gpm Est. Yield unknown gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 9 in. to 55 ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Stock Well Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes ☒ No																																																																																										
			5 TYPE OF BLANK CASING USED:																																																																																										
			1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded																																																																																										
			Blank casing diameter 5 in. to 24 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight 2.36 lbs./ft. Wall thickness or gauge No .214																																																																																										
			TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)																																																																																										
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) ft.																																																																																													
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.																																																																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug																																																																																													
Grout Intervals: From ft. to ft., From ft. to ft., From 0 ft. to 24 ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) None known																																																																																													
Direction from well? How many feet? <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr><td>0</td><td>6</td><td>Topsoil</td><td></td><td></td><td></td></tr> <tr><td>6</td><td>11</td><td>Clay, red, sandy, soft</td><td></td><td></td><td></td></tr> <tr><td>11</td><td>12</td><td>Sand, coarse to fine with rock, fine to medium, loose and clean</td><td></td><td></td><td></td></tr> <tr><td>12</td><td>18</td><td>Weathered shale, hard</td><td></td><td></td><td></td></tr> <tr><td>18</td><td>22</td><td>Shale, black, hard</td><td></td><td></td><td></td></tr> <tr><td>22</td><td>23</td><td>Shale, red, hard</td><td></td><td></td><td></td></tr> <tr><td>23</td><td>32</td><td>Shale, green, hard</td><td></td><td></td><td></td></tr> <tr><td>32</td><td>55</td><td>Shale, dark gray, soft with limestone streaks</td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6	Topsoil				6	11	Clay, red, sandy, soft				11	12	Sand, coarse to fine with rock, fine to medium, loose and clean				12	18	Weathered shale, hard				18	22	Shale, black, hard				22	23	Shale, red, hard				23	32	Shale, green, hard				32	55	Shale, dark gray, soft with limestone streaks																																	
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-10-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 6-10-03 by (signature) Clarke Well & Equipment, Inc.																																																																																													
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																													