

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																													
County: Sedgwick		NW 1/4 NW 1/4 NE 1/4		20		T 29 S		R 2 E (W)																																																																																																													
Distance and direction from nearest town or city street address of well if located within city? Approximately 3 miles west and 1 mile north 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 24 ft. ELEVATION: unknown																																																																																																																		
			Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL not checked ft. below land surface measured on mo/day/yr 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 24 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																																																																																																																		
			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 16 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 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 16 ft. to 22 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 14 ft. to 22 ft., From ft. to ft. 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 14 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) 13 Insecticide storage Brinefield Direction from well? various How many feet? various																																																																																																																					
<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>2</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>14</td> <td>Clay, reddish brown, slightly sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>20</td> <td>Sand and gravel with clay streaks, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>24</td> <td>Shale, dark reddish brown and medium gray</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> <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> <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	2	Topsoil				2	14	Clay, reddish brown, slightly sandy				14	20	Sand and gravel with clay streaks, sandy				20	24	Shale, dark reddish brown and medium gray																																																																																	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																																																
0	2	Topsoil																																																																																																																			
2	14	Clay, reddish brown, slightly sandy																																																																																																																			
14	20	Sand and gravel with clay streaks, sandy																																																																																																																			
20	24	Shale, dark reddish brown and medium gray																																																																																																																			
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) 6/2/03 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) 6/16/03 under the business name of Clarke Well & Equipment, Inc. by (signature)																																																																																																																					
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.																																																																																																																					