

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SE ¼ SE ¼ SE ¼	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 2½ miles west of Clearwater					
2 WATER WELL OWNER:		Vulcan Materials Company			
RR#, St. Address, Box # :		Chemicals Division		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		P.O. Box 12283 Wichita, KS 67277		Application Number: 22,856	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 40.5 ft. ELEVATION: Unknown			
N ↑ 1 Mile ↓ S W ← E → NW NE SW SE		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL not ch'd. below land surface measured on mo/day/yr ft.			
		Pump test data: Well water was not ch'd. ft. after hours pumping gpm			
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter. . . 42 . . . in. to . . . 39 . . . 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. <u>X</u> ; If yes, mo/day/yrs sample was submitted					
Water Well Disinfected? Yes No <u>X</u>					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued. Clamped.			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u>					
2 PVC 4 ABS 7 Fiberglass Threaded.					
Blank casing diameter 16 . . . in. to . . . 25.5 . . . ft., Dia 16 . . . in. to . . . 38.5 . . . ft., Dia in. to ft.					
Casing height above land surface. 24 . . . in., weight 62.58 . . . lbs./ft. Wall thickness or gauge No. . . . 375					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.					
SCREEN-PERFORATED INTERVALS: From. . . . 25.5 . . . ft. to 35.5 . . . ft., From ft. to ft.					
From. ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From. . . . 20 . . . ft. to . . . 39 . . . 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 <u>Bentonite Holeplug</u>					
Grout Intervals: From. . . . 0 . . . ft. to . . . 18 . . . ft., From ft. to ft., From . . . 18 . . . ft. to . . . 20 . . . ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>None known</u>					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	16	Sand, fine			
16	17	Clay, dark			
17	24	Sand and gravel, fine, medium, coarse, some clay			
24	29	Sand and gravel, fine, medium, some coarse			
29	34	Sand and gravel, fine, medium			
34	35.5	Sand and gravel, fine, medium, coarse, some clay			
35.5	39	Shale, black			
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) . . . 6-13-00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. . . 185 This Water Well Record was completed on (mo/day/yr) . . . 6-20-00 under the business name of Clarke Well & Equipment, Inc. by (signature) <u>[Signature]</u>					
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.					