

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SW ¼ SW ¼ SW ¼		27		T 28 S		R 1 NW	
Distance and direction from nearest town or city street address of well if located within city?									
Approximately 1 mile west and 1 mile south of Murray Gill, Kansas									
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: N/A							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 73 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL . . . 49.5 . . . ft. below land surface measured on mo/day/yr							
		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 . . . 5 . . . in. to . . . 73 . . . 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 Lawn and garden only 10 Monitoring well Observation							
		Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes No X							
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued . X . . . Clamped							
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile Welded							
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Threaded							
		7 Fiberglass							
Blank casing diameter 2 in. to 50 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 24 in., weight 44 lbs./ft. Wall thickness or gauge No. 091									
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)							
SCREEN-PERFORATED INTERVALS:		From 50 ft. to 71 ft., From ft. to ft.							
		From ft. to ft., From ft. to ft.							
GRAVEL PACK INTERVALS:		From 44 ft. to 71 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 Hole Plug							
Grout intervals: From 0 ft. to 44 ft., From ft. to ft., From ft. to 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 Chemical Plant							
Direction from well? Located within Plant		How many feet? Located within Plant							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	15	Topsoil and clay, reddish-brown with some gravel mixed							
15	32	Sand and Gravel, fine to very fine some medium with thin yellow-tan clay streaks 22'-30'							
32	37	Clay, brown with gravel mixed				THIS WELL IS 10' WEST OF ICW-35A			
37	47	Clay, tan							
47	51	Clay, tan and black, soft							
51	55	Sand and Gravel, very fine and fine sand, had a reddish stain							
55	70	Sand and Gravel, fine to very fine with yellow clay streaks 62'-64'							
70	73	Clay, tan and greenish-tan							
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) 4-12-90 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) 4-18-90 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Charles W. Clarke</i>									
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									