

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		<u>NE ¼ NW ¼ NW ¼</u>		<u>33</u>		<u>T 28 S</u>		<u>R 1 E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1 3/4 miles north and 1/4 mile east of Bayneville</u>									
2 WATER WELL OWNER:		<u>Vulcan Materials Company</u>							
RR#, St. Address, Box # :		<u>P.O. Box 12283</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<u>Wichita, KS 67277</u>				Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>116</u> ft. ELEVATION: <u>unknown</u>							
		Depth(s) Groundwater Encountered 1. <u>45</u> ft. 2. <u>43</u> ft. 3. <u>7-11-00</u> ft.							
		WELL'S STATIC WATER LEVEL <u>45, 43</u> ft. below land surface measured on mo/day/yr <u>7-11-00</u>							
		Pump test data: Well water was not ch'd ft. after hours pumping gpm							
		Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter. <u>5</u> in. to <u>120</u> 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 <u>Observation Well</u>							
Was a chemical/bacteriological sample submitted to Department? Yes. <u>X</u> No. <u>X</u> ; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes <u>X</u> No <u>X</u>									
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. <u>X</u> Clamped. <u>X</u> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 2 PVC 4 ABS 7 Fiberglass Threaded <u>X</u>							
Blank casing diameter <u>2</u> in. to <u>94</u> ft., Dia <u>24</u> in. to <u>44</u> ft., Dia <u>091</u> in.		Casing height above land surface. <u>24</u> in., weight <u>44</u> lbs./ft. Wall thickness or gauge No. <u>091</u>							
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) <u>X</u> 9 ABS 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 12 None (open hole) 7 Torch cut 10 Other (specify) <u>X</u> ft.							
SCREEN-PERFORATED INTERVALS: From <u>94</u> ft. to <u>114</u> ft., From <u>94</u> ft. to <u>114</u> ft., From <u>94</u> ft. to <u>114</u> ft.									
GRAVEL PACK INTERVALS: From <u>90</u> ft. to <u>116</u> ft., From <u>90</u> ft. to <u>116</u> ft., From <u>90</u> ft. to <u>116</u> ft.									
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Bentonite Holeplug</u> Grout Intervals: From <u>0</u> ft. to <u>90</u> ft., From <u>0</u> ft. to <u>90</u> ft., From <u>0</u> ft. to <u>90</u> 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 <u>None known</u>							
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	6	Topsoil							
6	11	Clay, brown, hard							
11	14	Clay, white, sandy							
14	43	Sand and gravel, medium, fine, loose, clean							
43	44	Clay, white, hard							
44	56	Sand and gravel, medium, fine, loose, clean							
56	64	Clay, green, hard							
64	69	Clay, tan							
69	114	Sand and gravel, medium, fine, loose, clean							
114	116	Clay, gray, green							
116	120	Shale, black, hard							
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) <u>7-11-00</u> and this record is true to the best of my knowledge and belief Kansas Water Well Contractor's Licence No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>7-19-00</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> 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.									