

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Sedgwick		NW 1/4 NW 1/4 NE 1/4		33		T 28 S		R 1 E W																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 3/4 miles north and 1/2 mile east of Bayneville																																																																																													
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: 8936																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 117.77 ft. ELEVATION: unknown																																																																																											
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 49 ft. below land surface measured on mo/day/yr 10-16-02 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 42 in. to 117 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 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass Blank casing diameter 16 in. to 82.38 ft., Dia 16 in. to 116 ft., Dia _____ in. to _____ ft. Casing height above land surface 21 in., weight 62.58 lbs./ft. Wall thickness or gauge No 375																																																																																											
		CASING JOINTS: Glued _____ Clamped ☒ Welded ☒ Threaded _____																																																																																											
		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 82.38 ft. to 112.85 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 75 ft. to 114 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																																																																																													
compacted Soil Road Sand Grout Intervals: From 0 - 5 ft. to 5 - 26 ft., From 26 ft. to 57 ft., From 57 ft. to 75 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 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>2</td> <td>Topsoil</td> <td>108</td> <td>114</td> <td>Sand, very fine, fine, some clay</td> </tr> <tr> <td>2</td> <td>10</td> <td>Clay, brown</td> <td>114</td> <td>117</td> <td>Clay, gray and tan</td> </tr> <tr> <td>10</td> <td>13</td> <td>Clay, brown, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13</td> <td>54</td> <td>Sand and gravel, fine, medium, some clay streaks at 25', 35', 38'</td> <td></td> <td></td> <td></td> </tr> <tr> <td>54</td> <td>61</td> <td>Clay, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>61</td> <td>63</td> <td>Clay, tan, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>75</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>80</td> <td>Clay, tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>84</td> <td>Sand, very fine, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>84</td> <td>88</td> <td>Sand and gravel, very fine, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>88</td> <td>100</td> <td>Sand and gravel, fine, medium, coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>107</td> <td>Sand and gravel, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>107</td> <td>108</td> <td>Sand, fine, medium</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Topsoil	108	114	Sand, very fine, fine, some clay	2	10	Clay, brown	114	117	Clay, gray and tan	10	13	Clay, brown, sandy				13	54	Sand and gravel, fine, medium, some clay streaks at 25', 35', 38'				54	61	Clay, brown				61	63	Clay, tan, sandy				63	75	Clay, gray				75	80	Clay, tan				80	84	Sand, very fine, fine, medium				84	88	Sand and gravel, very fine, fine, medium				88	100	Sand and gravel, fine, medium, coarse				100	107	Sand and gravel, fine, medium				107	108	Sand, fine, medium			
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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) 10-16-02 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) 10-24-02 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 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																													