2 5352 WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. OB 4-00-A (Shallow)

1 LOCATION OF WATER WELL:

County: Sedgwick | Fraction: NE 1/4 NW 1/4 NE 1/4 | Section Number: 16 | Township Number: T 28 S | Range Number: R 1 E (W)

Distance and direction from nearest town or city street address of well if located within city?

Approximately 2 miles east of Schulte

2 WATER WELL OWNER: Vulcan Materials Company, Chemicals Division

RR#, St. Address, Box # : P.O. Box 12283

City, State, ZIP Code : Wichita, KS 67277

Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N — NW | X NE — W — E — SW | SE — S — 1 Mile

4 DEPTH OF COMPLETED WELL 63 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1 ____ ft. 2 ____ ft. 3 ____ ft.

WELL'S STATIC WATER LEVEL 17.41 ft. below land surface measured on mo/day/yr 10-6-00

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 5 in. to 65 ft., and ____ in. to ____ ft.

WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well (12) Other (specify below) Observation Well

Was a chemical/bacteriological sample submitted to Department? Yes ____ No ✓ If yes, mo/day/yrs sample was submitted

Water Well Disinfected? Yes ____ No ✓

5 TYPE OF BLANK CASING USED: 1 Steel (2) PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued ✓ Clamped ____ Welded ____ Threaded ____

Blank casing diameter 2 in. to 45 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: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile (7) PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) ____ 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter (3) Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ____ 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 45 ft. to 61 ft., From ____ ft. to ____ ft.

From ____ ft. to ____ ft., From ____ ft. to ____ ft.

GRAVEL PACK INTERVALS: From 35 ft. to 65 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 35 ft.

What is the nearest source of possible contamination:

1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) None known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Topsoil			
6	9	Clay, dark gray			
9	11	Clay, black, silty			
11	18	Sand and gravel, medium, fine, coarse			
18	21	Clay, brown			
21	51	Sand and gravel, coarse, medium, fine			
51	57	Clay, brown			
57	59	Sand and gravel, medium, fine			
59	65	Clay, 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) 10-6-00 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) 10-11-00 under the business name of Clarke Well & Equipment, Inc. by (signature) [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.