

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction: SW 1/4 NE 1/4 SW 1/4	Section Number: 27	Township Number: T 28 S	Range Number: R 1 E
--	---------------------------------------	---------------------------	--------------------------------	----------------------------

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

6200 S RIDGE

2 WATER WELL OWNER: Vulcan Materials Co.	MW 19A - South
RR#, St. Address, Box # : P.O. Box 12283	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : Wichita, Ks. 67233	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 104 ft. ELEVATION:
	Depth(s) Groundwater Encountered: 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 40 ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm Well water was ft. after hours pumping gpm Bore Hole Diameter: 8 in. to 104 in. to in. to in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) SS
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter: 2 in. to 8 1/4 in. to ft., Dia. in. to ft., Dia. in. to ft.			Threaded: ☒
Casing height above land surface: 30 in., weight lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 81 ft. to 101 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 86 ft. to 104 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 81 ft. to 81 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below) PLANT
Direction from well? —				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	bluestone fill	80	87	silty stiff clay
2	4	silty gray stiff clay	87	90	very fine-fine tan sand
4	9	silty redish brown sand	90	95	" " "
9	15	stiff redish brown silty clay	95	100	fine-med. tan sand
15	18	med. tan sand	100	102	fine -med. tan sand
18	28	med. tan sand	102	105	shale
28	37	silty brown clay			
37	40	stiff dk. brn clay			
40	44	silty brn clay			
44	50	fine-med. tan sand			
50	58	stiff brn clay			
58	65	stiff brn silty clay			
65	70	stiff brn silty clay			
70	75	very fine-fine sand			
75	80	" " "			

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) 1/30/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 4/15/90 under the business name of Layne Western Co., Wichita, Ks. by (signature) B. Meier B. Meier
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4