

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		NE 1/4 SW 1/4 NE 1/4	34	T 28 S	R 1 EW
Distance and direction from nearest town or city street address of well if located within city? 63rd & HOOVER					
2 WATER WELL OWNER:		Vulcan Materials Co.		MW 22-A	
RR#, St. Address, Box # :		P.O. Box 12283		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Wichita, Ks. 67277		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 111 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 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 11 ft. and in. to ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes..... No..... If yes, mo/day/yr sample was submitted			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued 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			
Blank casing diameter 2 in. to 96 in. Dia		7 Fiberglass 35			
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		8 RMP (SR) 11 Other (specify)			
2 Brass 4 Galvanized steel		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 76 ft. to 111 ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From 90 ft. to 111 ft. From ft. to ft.			
6 GROUT MATERIAL:		3 Bentonite 4 Other			
Grout Intervals: From 0 ft. to 96 ft. From ft. to ft.		1 Neat cement 2 Cement grout			
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 PUNT			
Direction from well? NW		How many feet? 25001			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	dk. brn /blk silt & clay	85	90	fine gravel/white sand
5	10	blk. silt; orange & brn silt	90	95	loose coarse gravel/yellow sand
10	15	hard dry red/brn silt & clay	95	100	sorted loose yellow sand
15	20	yellow coarse gravel/sand	100	105	med.gravel/orange sand/trace of clay
20	25	coarse gravel/yellow sand	105	107	fine gravel
25	30	fine gravel-yellow/wh. sand	107	110	gray & white shale
30	35	coarse gravel/yellow sand			
35	40	nonsaturated med. gravel/sand			
40	45	fine-med. gravel/yellow sand			
45	55	coarse gravel; red/yellow sand			
55	60	red & yellow fine-med. gravel			
60	65	red/yellow md. gravel & sand			
65	70	red & yellow fine gravel			
70	80	red & yellow coarse sand-fine gravel			
80	85	med. gravel; red & yellow sand			
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) 2/15/90 under the business name of Layne Western Co., Inc. Wichita, Ks. by (signature) B. Meier					