

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction: NN 1/4 NN 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 R106E					
2 WATER WELL OWNER: Vulcan Materials Co. RR#, St. Address, Box # : P.O. Box 12283 City, State, ZIP Code : Wichita, Ks. 67277			MW 18 Board of Agriculture, Division of Water Resources 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 40 ft. below land surface measured on mo/day/yr 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 ft., and _____ 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 Monitoring 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:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass 10 Asbestos-cement Threaded ☒			
		Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface _____ 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) 11 Other (specify) _____		12 None used (open hole)			
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		10 Other (specify) _____			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From 94 ft. to 104 ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 92 ft. to 104 ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From 92 ft. to _____ ft., From _____ ft. to _____ ft.					
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		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage PLANT					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? IN PLANT		How many feet?			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	4	stiff brn silty clay	60	66	sands and gravel
4	10	brn silty clay	66	75	fine-coarse sand
10	15	silty fine tan sand	75	83	clay
15	18	gray clay	83	85	stiff sandy clay
18	20	fine tan sand	85	90	sand-fine to med.
20	22	fine to med tan sand	90	94	silt & sand
22	25	gray clay	94	104	shale
25	27	fine to coarse sand			
27	33	" " "			
33	34	stiff gray clay			
34	38	very fine-fine sand w/silt			
38	43	fine to med. sand			
43	49	med. sand and gravel			
49	56	lt. brn silt			
56	60	brn clay			
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) 7/30/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 162 This Water Well Record was completed on (mo/day/yr) 2/15/90 under the business name of Rayne Preston by (signature) RM					