

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SE 1/4 SE 1/4 SW 1/4		Section Number 27	Township Number T 28 S	Range Number R 1
Distance and direction from nearest town or city street address of well if located within city? Approximately 2,500' East and 150' North of Southwest Corner of 27-T28S-R1W						
2 WATER WELL OWNER: Vulcan Chemicals		Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: 6200 South Ridge Road		Application Number:				
City, State, ZIP Code: Wichita, Kansas 67215						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 76 ft. ELEVATION: Approx. 1310				
		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 08/11/95 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 24 in. to 76.5 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 Lawn and garden only 10 Monitoring well Recovery Well Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X				
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped				
1 Steel 3 RMP (SR)		Welded X				
2 PVC 4 ABS		Threaded				
Blank casing diameter 16 in. to 56 ft. Dia		in. to ft. Dia in. to ft.				
Casing height above land surface 30 in. weight 36.19 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)						
2 Brass 4 Galvanized steel 6 Concrete tile 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 1/8" V-Slot 9 Drilled holes						
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From 56 ft. to 76 ft. From ft. to ft.						
GRAVEL PACK INTERVALS: From 20 ft. to 72 ft. From ft. to 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						
Grout Intervals: From 0 ft. to 18 ft. From 18 ft. to 20 ft. From 72 ft. to 76 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						
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 Chemical Plant						
Direction from well?		How many feet?				
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS						
0 4 Clay, Brown-Gray, Trace Sand						
4 22 Clay, Gray With Trace of Fine Sand						
22 39 Sand, Mostly Coarse Grained With Clay Seams						
39 46 Sand, Medium to Coarse with Clay Seams						
46 50 Clay, Lightly Green to Brown, Silty, Trace Fine Sand						
50 72 Sand, Medium to Coarse Grained, Trace Clay						
72 76 Clay, Light Green, Sandy With Fine 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) 08/11/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) under the business name of Terracon Consultants, Inc. by (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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						