

COPY Vulcan 401

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		NW 1/4 NW 1/4 NE 1/4		34		T 28 S		R 1 E	
Distance and direction from nearest town or city street address of well if located within city?									
Approx. 2 3/4 miles west and 1 mi. north of Haysville, KS									
2 WATER WELL OWNER:		Vulcan Chemicals							
RR#, St. Address, Box # :		P.O. Box 12283				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Wichita, KS 67277				Application Number: not available			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 14VBS		4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: 1304.7 (Top of casing)							
		Depth(s) Groundwater Encountered 1. 47 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 47 ft. below land surface measured on mo/day/yr 10/6/83							
		Pump test data: Well water was not sk'd. ft. after hours pumping gpm							
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 6 5/8 in. to 70 ft., and in. to ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well	
		11 Injection well							
		12 Other (Specify below) Monitor Well							
		Was a chemical/bacteriological sample submitted to Department? Yes No XX If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes No X							
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued XX Clamped							
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded	
2 PVC		4 ABS		7 Fiberglass				Threaded	
Blank casing diameter .2 in. to 42 ft., Dia 2 in. to 70 ft., Dia in. to ft.									
Casing height above land surface 2.6 ft. weight 0.69 lbs./ft. Wall thickness or gauge No. 0.154									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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:									
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
				7 Torch cut		10 Other (specify) .020 slot .4 stand			
SCREEN-PERFORATED INTERVALS: From 42 ft. to 66 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 35 ft. to 70 ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 35 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		14 Abandoned water well	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage		16 Other (specify below) Chemical Plant	
Direction from well? Northwest How many feet? Main Area 1300'									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	2	Topsoil							
2	10	Clay - gray							
10	17	Tan clay - very sandy							
17	31	Sand & very fine gravel w/ thin streaks sandy brown clay							
31	43	Clay - soft sandy - tan							
43	63	Sand & very fine gravel w/ thin clay streaks							
63	70	Clay, soft, sandy & 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) 10-6-83 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) 10-19-83 under the business name of Clarke Well & Eq., 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									

OFFICE USE ONLY

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