

Copy - Vulcan Chemicals

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		NE 1/4 SE 1/4 NE 1/4		33		T 28 S		R 1 E	
Distance and direction from nearest town or city street address of well if located within city?									
Approx. 3 1/4 mi. west and 3/4 mi. North of Haysville, KS									
2 WATER WELL OWNER:		Vulcan Chemicals							
RR#, St. Address, Box # :		P.O. Box 12283							
City, State, ZIP Code :		Wichita, KS 67277							
		Board of Agriculture, Division of Water Resources							
		Application Number: not available							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 17VAD		4 DEPTH OF COMPLETED WELL: 115 ft.		ELEVATION: 1307.6 (Top of casing)					
		Depth(s) Groundwater Encountered 1. 45 ft. 2. 45 ft. 3. 45 ft.		WELL'S STATIC WATER LEVEL 45 ft. below land surface measured on mo/day/yr 9-29-83					
		Pump test data: Well water was Not ck'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 115 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 Observation well Monitor 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:		5 Wrought iron		8 Concrete tile		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 100 ft., Dia		2 in. to 115 ft., Dia		in. to ft.					
Casing height above land surface 2.5 ft.		Wt., weight 0.69		lbs./ft. Wall thickness or gauge No. 1.54					
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass		7 PVC 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile		8 RMP (SR) 11 Other (specify)		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) .020 slot - .4 stand					
SCREEN-PERFORATED INTERVALS:		From 100 ft. to 110 ft., From		ft. to ft. to					
GRAVEL PACK INTERVALS:		From 91 ft. to 115 ft., From		ft. to ft. to					
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other	
Grout Intervals: From 0 ft. to 91 ft., From		ft. to ft. to		ft. to ft. to		ft. to ft. to			
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		12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage Chemical Plant		How many feet? 200					
Direction from well? south									
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG							
0 8 01 Topsoil & brown clay		108 110 04 Clay - green with thin sand streak							
8 14 Clay, red, sandy		at 109.5'							
14 23 04 Clay, sandy, brown w/fine sand		110 115 19 Shale - black							
23 31 17 Sand w/med-very fine gravel									
contains clay streaks									
31 36 04 Clay- very soft, sandy-brown									
36 38 67 Sand - fine									
38 40 01 Clay - gray									
X 40 53 17 Sand w/very fine gravel									
53 73 04 Clay, sandy tan									
73 78 17 Sandy w/very fine gravel									
78 80 04 Clay, sandy - tan									
80 85 17 Sand w/very fine gravel									
85 101 01 Clay--brown									
101 108 17 Sand w/very fine gravel									
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) 9-29-83 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) 10-19-1983 under the business name of Clarke Well & Equipment, Inc. by (signature) [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.									

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