

Copy Vulcan & O'Connor

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction NW 1/4 NE 1/4 NW 1/4	Section Number 34	Township Number T 28 S	Range Number R 1 E (W)
---	----------------------------------	----------------------	---------------------------	---------------------------

Distance and direction from nearest town or city street address of well if located within city?

Approx. 3 miles west and 1 mile 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: 15VBS	4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: 1307.6 (Top of Casing)
--	---

Depth(s) Groundwater Encountered 1. 51 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 51 ft. below land surface measured on mo/day/yr 10/4/83

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 70 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

12 Other (Specify below) 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 XX

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)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 2 in. to 46 ft. Dia	2 in. to 70 ft. Dia		
Casing height above land surface 1.1 ft. weight .69 lbs./ft.	Wall thickness or gauge No. 154		
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	8 RMP (SR)	11 Other (specify)
1 Steel	3 Stainless steel	5 Fiberglass	6 Concrete tile
2 Brass	4 Galvanized steel	6 Wire wrapped	8 Saw cut
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	6 Wire wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	7 Torch cut	10 Other (specify) .020 slot - 4 stand
2 Louvered shutter	4 Key punched	9 Drilled holes	11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 46 ft. to 66 ft.	From 66 ft. to 70 ft.		
GRAVEL PACK INTERVALS: From 39 ft. to 70 ft.	From 70 ft. to 70 ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 39 ft.	From 39 ft. to 70 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? North	How many feet? Main Area 500			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	16	Topsoil & brown clay			
16	32	Sand w/very fine gravel & thin clay streaks			
32	47.4	Clay, soft, brown			
47.4	55	Sand w/very fine gravel & clay streak @ 54.1			
55	64.6	Sand w/very fine gravel & very thin clay streaks			
64.6	70	Clay - brown			

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) 10-4-83 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) [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

T

R

E

SEC.

34

10/19/83

10/19/83

10/19/83

10/19/83

10/19/83