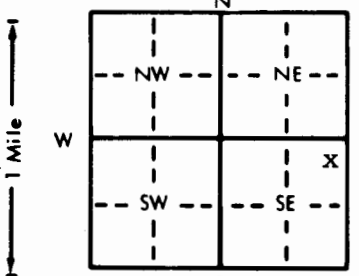


1 LOCATION OF WATER WELL: County: Ellis Fraction: NE 1/4 NE 1/4 SE 1/4 Section Number: 25 Township Number: T 15 S Range Number: R 19 EW

Distance and direction from nearest town or city street address of well if located within city? Approx. 2 1/4 miles west of Schoenchen, KS

2 WATER WELL OWNER: Ellis Co. RWD #7 C/O Walter Younker RR#, St. Address, Box #: Route 2 - Box 16 City, State, ZIP Code: Hays, KS 67601 Board of Agriculture, Division of Water Resources Application Number: not available

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 

4 DEPTH OF COMPLETED WELL: 56 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1. 15'6" ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 15'6" ft. below land surface measured on mo/day/yr 9-4-81

Pump test data: Well water was 25 ft. after 5 hours pumping 230 gpm

Est. Yield: 240 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: .24 in. to .56 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
		9 Dewatering
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter: 8 5/8 in. to 46 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface: 12 in., weight 5.572 lbs./ft. Wall thickness or gauge No. 332

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) .080 Johnson slot	

SCREEN-PERFORATED INTERVALS: From 46 ft. to 56 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 56 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 25 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: *Merrell Aerator 7' Above Gravel*

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	FIELD

Direction from well? all How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Topsoil			
1	5	Sand			
5	10	Sandy brown clay			
10	21	Fine-med. sand & gravel w/some coarse & a few thin clay streaks			
21	42	Med-coarse sand & gravel, some very coarse w/hard strks limestone clay streaks 38-42			
42	49	Gray clay & fine sand & gravel, w/ streaks limestone, clean strk fine gravel @ 46'			
49	51	Fine sand & gravel, some medium			
51	55	Fine-med. sand & gravel w/thin streaks hard limestone			
55	56	Black shale			

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) 9-4-81 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) 9-25-81 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.