

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Wichita</u>	<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>28</u>	<u>T</u> <u>18</u> <u>S</u>	<u>R</u> <u>37</u> <u>E</u>

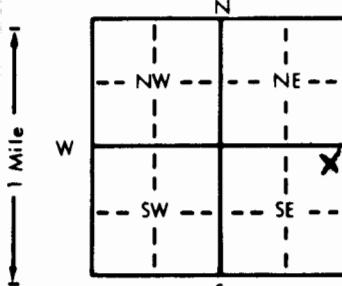
Distance and direction from nearest town or city street address of well if located within city?

2 1/2 S of Heoti

2 WATER WELL OWNER: Fred Cory
RR#, St. Address, Box # :
City, State, ZIP Code : Heoti, Kansas

Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL: 172 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 91 ft. below land surface measured on mo/day/yr 9-21-1982

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

Est. Yield gpm: Well water was Not tested ft. after hours pumping gpm

Bore Hole Diameter 8 in. to 172 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

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

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing joints: Glued Clamped

1 Steel RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 152 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 18 in., weight 18/10 lbs./ft. Wall thickness or gauge No. 14"

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 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 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)

SCREEN-PERFORATED INTERVALS: From 152 ft. to 172 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 172 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

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

Grout Intervals: From 4 ft. to 18 ft., From ft. to ft., From ft. to 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 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage PASTURE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
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0	370	Top Soil	FROM	TO	LITHOLOGIC LOG
37	600	Sand Clay & Sand Strips			
60	652	Sand Rock Hard			
65	920	Sand & Clay Strips			
92	109	Sand Rock			
109	1402	Sand & Sand Rock Strips			
140	1650	Sand Good			
165	1700	Sand & Clay			
170	1721	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-21-83 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 6-20-83 under the business name of Bartell Drilling by (signature) Joyce Bartell

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.