

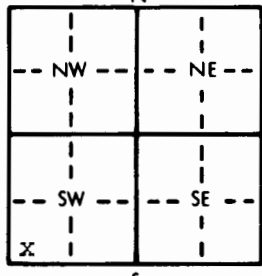
1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 8 Township Number T 10 S Range Number R 7 EW  
 County: Riley

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

2 West of Manhattan

2 WATER WELL OWNER: Robert Clack  
 RR#, St. Address, Box #: Route 1 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, Kansas 66502 Application Number:

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



4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 80 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 70 ft. below land surface measured on mo/day/yr 10/7/1982  
 Pump test data: Well water was NA ft. after hours pumping gpm  
 Est. Yield: 20 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 in. to 100 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 5 Public water supply 8 Air conditioning 11 Injection well  
 XXXX 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 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  
 X 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded

Blank casing diameter: 5 in. to 80 ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface: 12 in., weight 3 lbs./ft. Wall thickness or gauge No. 258

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped XXXX 6 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 100 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: XX 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 10 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)  
 13 Insecticide storage Creek  
 Direction from well? East How many feet? 5000

| FROM | TO  | LITHOLOGIC LOG            | FROM | TO | LITHOLOGIC LOG |
|------|-----|---------------------------|------|----|----------------|
| 0    | 8   | limestone                 |      |    |                |
| 8    | 11  | brown clay                |      |    |                |
| 11   | 13  | limestone                 |      |    |                |
| 13   | 23  | blue clay                 |      |    |                |
| 23   | 33  | limestone                 |      |    |                |
| 33   | 38  | red clay                  |      |    |                |
| 38   | 44  | limestone                 |      |    |                |
| 44   | 50  | blue shale                |      |    |                |
| 50   | 59  | blue clay w/ rocky layers |      |    |                |
| 59   | 65  | limestone                 |      |    |                |
| 65   | 70  | limestone (white)         |      |    |                |
| 70   | 82  | limestone (blue)          |      |    |                |
| 82   | 100 | blue shale                |      |    |                |
| 100  |     | stopped                   |      |    |                |

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) 10/7/1982 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 359 This Water Well Record was completed on (mo/day/yr) 11/14/1983 under the business name of Daryl Cox & Sons Inc. by (signature) Daryl Cox

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 10 R 7 EW SEC. 8 S 1/4 SW 1/4