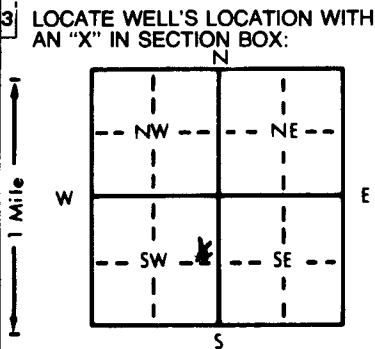


1 LOCATION OF WATER WELL: County: Riley Fraction: SE 1/4 NE 1/4 SW 1/4 Section Number: 16 Township Number: T 10 S Range Number: R 8 EAN  
 Distance and direction from nearest town or city street address of well if located within city? From Manhattan Go 1 1/2 miles west on 18 to Township Road Turn North & Go 1/2 mile Turn West & Go 1/2 mile

2 WATER WELL OWNER: CITY OF MANHATTAN RR#, St. Address, Box #: CITY OFFICES Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, KS 66502 Application Number:



4 DEPTH OF COMPLETED WELL: 46' ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 21 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 16 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 3.0 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 7.0 in. to 4.6 in. to ..... 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 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: 5 in. to 40 ft., Dia. in. to ..... ft., Dia. in. to ..... ft.  
 Casing height above land surface: 2 in., weight Sch. 40 lbs./ft. Wall thickness or gauge No. ....  
 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) .....  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 10/1000's 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) .....  
 7 Torch cut 10 Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 46 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 40 ft. to 46 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 0 ft. to 40 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) NONE  
 13 Insecticide storage

Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG      | FROM | TO | PLUGGING INTERVALS |
|------|----|---------------------|------|----|--------------------|
| 0    | 1  | Top Soil            |      |    |                    |
| 1    | 16 | Brown Sandy Clay    |      |    |                    |
| 16   | 21 | Fine Sand           |      |    |                    |
| 21   | 26 | Medium Sand } WATER |      |    |                    |
| 26   | 46 | Coarse Sand }       |      |    |                    |

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) 6/2/93 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 6/24/93 under the business name of Aldeman Well Drilling by (signature) Craig M. Cooper

OFFICE USE ONLY  
T  
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EW  
SEC