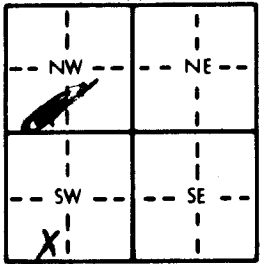


1 LOCATION OF WATER WELL: County: Riley Fraction: SE 1/4 SW 1/4 SW 1/4 Section Number: 16 Township Number: T 10 S Range Number: R 8 EW

Distance and direction from nearest town or city street address of well if located within city? From Manhattan Co 2 miles East on 18 + 1/2 mile north

2 WATER WELL OWNER: CITY OF Manhattan Sewer Project BR-10
 RR#, St. Address, Box #: CITY Building 9 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, KS 66502 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 39 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 16 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 1.5 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 12 in. to 39 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 Monitoring well OBSERVATION
 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: 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
 Blank casing diameter in. to 34 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 18 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.
 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)
 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
 SCREEN-PERFORATED INTERVALS: From 34 ft. to 39 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 29 ft. to 39 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 29 ft. From ft. to ft.
 What is the nearest source of possible contamination: None Close 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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	15	Sandy Clay			
15	22	Fine Sand			
22	30	Medium Sand			
30	39	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) 2/9/96 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) 3/29/96 under the business name of Halderman Well Drilling by (signature) Craig A. Cupari

OFFICE USE ONLY
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