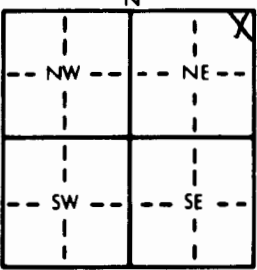


1 LOCATION OF WATER WELL: County: RILEY Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 6 Township Number: T 10 S Range Number: R 8 EW

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

2 WATER WELL OWNER: CITY OF MANHATTAN Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 11th + POYNTEZ MANHATTAN KS 66202 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 36 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 10 ft. 2. 36 ft. 3. 36 ft.
 WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 30 ft. after 36 hours pumping 36 gpm
 Est. Yield 30 gpm: Well water was 36 ft. after 36 hours pumping 36 gpm
 Bore Hole Diameter 30 in. to 36 in. and 36 in. to 36 in.
 WELL WATER TO BE USED AS:
 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
 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 ✓
7 Fiberglass Threaded ✓
 Blank casing diameter 16 in. to 10 ft., Dia. 10 in. to 10 ft., Dia. 10 in. to 10 ft.
 Casing height above land surface 30 in., weight 30 lbs./ft. Wall thickness or gauge No. 30
 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 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) 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 10 ft. to 36 ft., From 10 ft. to 36 ft.
 GRAVEL PACK INTERVALS: From 5 ft. to 36 ft., From 5 ft. to 36 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From 0 ft. to 5 ft., From 5 ft. to 35' 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)
 Direction from well? E How many feet? 35'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	17	CLAY	0	12	CONCRETE
17	TO	SAND	12	TO	SAND
Temporary Dewatering Well					

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) 11/1/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 11/18/93 under the business name of LAYNE INC by (signature) B. Meier

OFFICE USE ONLY T R EWM SEC. 1/4 1/4 1/4