

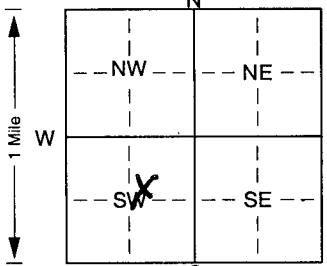
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>MORRIS</u>	<u>SW 1/4 NR 1/4 SW 1/4</u>	<u>31</u>	T <u>17</u> S	R <u>9</u> <u>EW</u>

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

LOT 138 LAKE KAHOLA2 WATER WELL OWNER: KURT STEINKUHLERRR#, St. Address, Box # : 2909 WEST LAKE DRCity, State, ZIP Code : MANHATTAN, KS 66512

Board of Agriculture, Division of Water Resources

Application Number: —3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL... 50 ft. ELEVATION: —

AN "X" IN SECTION BOX:	Depth(s) Groundwater Encountered 1. <u>12</u> ft. 2. <u>—</u> ft. 3. <u>—</u> ft.
	WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>8/29/01</u>
	Pump test data: Well water was <u>—</u> ft. after <u>—</u> hours pumping <u>—</u> gpm
	Est. Yield <u>8-9</u> gpm: Well water was <u>—</u> ft. after <u>—</u> hours pumping <u>—</u> gpm
	Bore Hole Diameter <u>8.75</u> in. to <u>50</u> ft., and <u>—</u> in. to <u>—</u> ft.
	WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
	<u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
	2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
	Was a chemical/bacteriological sample submitted to Department? Yes <u>—</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes <u>X</u> No <u>—</u>

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped —1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded —2 PVC 4 ABS 7 Fiberglass Threaded —Blank casing diameter 5 in. to 30 ft., Dia — in. to — ft., Dia — in. to — ft.Casing height above land surface 24 in., weight — lbs./ft. Wall thickness or gauge No. SDR26

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

1 Steel 3 Stainless steel 5 Fiberglass 8 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 8 Saw cut 11 None (open hole)

1 Continuous slot 4 Mill slot 6 Wire wrapped 9 Drilled holes2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) — ft.SCREEN-PERFORATED INTERVALS: From 30 ft. to 50 ft., From — ft. to — ft.From — ft. to — ft., From — ft. to — ft.GRAVEL PACK INTERVALS: From 10 ft. to 50 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 10 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 16 Other (specify below)

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

Direction from well? EAST How many feet? ~100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	CLAY			
9	13	LIMESTONE			
13	27	SHALE, GRAY			
27	30	LIMESTONE			
30	47	SHALE, GRAY			
47	48	LIMESTONE			
48	50	SHALE, GRAY			
	50	TOTAL DEPTH			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wascompleted on (mo/day/year) 8/29/01 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No. 585 This Water Well Record was completed on (mo/day/yr) 9/19/01under the business name of ASSOCIATED MANHATTAN MANHATTAN INC. by (signature) Kurt Steinkuhler