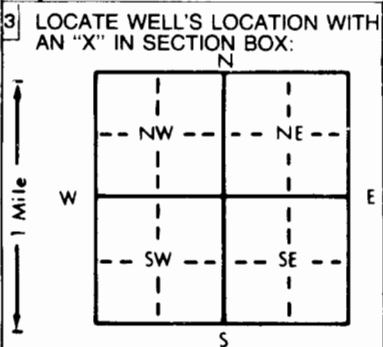


mw-4

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: JOHNSON	SE 1/4 SW 1/4 SE 1/4	11	T 12 S	R 24 EN

Distance and direction from nearest town or city street address of well if located within city?
10900 W. 63rd STR, SHAWNEE, KANSAS.

2 WATER WELL OWNER: **10900 W. 63rd Clark Station**
 RR#, St. Address, Box # : **Shawnee, KS**
 City, State, ZIP Code :
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **17.5** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **11.0** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **6.87** ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **8.5** in. to **17.5** in. and _____ in. to _____ in.
 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 mw-4**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR)
2 PVC 4 ABS
 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded **X**
 Blank casing diameter: **2** in. to **4** in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia.
 Casing height above land surface: **FLUSH** in., weight _____ lbs./ft. Wall thickness or gauge No. **SCH. 40**
 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) _____
 9 ABS 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) _____
 SCREEN-PERFORATED INTERVALS: From **7** ft. to **17** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **4** ft. to **17.5** 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: **2** From **0** ft. to **2** ft., From **2** ft. to **4** 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 **CONTAMINATED SITE**

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	CONCRETE			
0.5	3.0	SILT, SAND			
3.0	9.0	CLAY, GRAY			
9.0	15.0	CLAY, DK. BROWN / GRAY			
15.0	17.5	CLAY, DK. BROWN			
	17.5	TOTAL DEPTH			

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) **12/16/98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585**. This Water Well Record was completed on (mo/day/yr) **2/4/98** under the business name of **Associated Environmental, Inc** by (signature) *Alan R. [Signature]*