

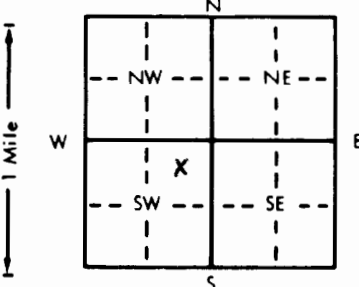
1 LOCATION OF WATER WELL: County: **ATCHINSON** Fraction: **NE 1/4 NE 1/4 SW 1/4** Section Number: **2** Township Number: **T 6 S** Range Number: **R 20 E**

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

613 S. 22nd, ATCHINSON, KS

2 WATER WELL OWNER: **ATCHINSON CITY HWY DEPT.** RR#, St. Address, Box #: **613 S. 22nd** City, State, ZIP Code: **ATCHINSON, KS** Board of Agriculture, Division of Water Resources Application Number: **MW-2**

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



4 DEPTH OF COMPLETED WELL: **19.5** ft. ELEVATION: **879.68 G.L.**

Depth(s) Groundwater Encountered: 1. **14** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **15.08** ft. below land surface measured on mo/day/yr: **6/10/97**
 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: **8.25** in. to **19.5** ft., and _____ in. to _____ ft.
 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: **2** in. to **9.5** ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: **0** in., weight _____ 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) _____
 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 **19.5** ft. to **9.5** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **19.5** ft. to **8.5** 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: From **8.5** ft. to **6.5** ft., From **6.5** ft. to **0** ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy **11 Fuel storage** 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____

Direction from well? **SOUTH EAST** How many feet? **75'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	0.2'	ASPHALT			
0.2'	4'	RED-BROWN SILTY CLAY, MOIST, STIFF, NO ODOR			
4'	14'	CLAY-GRAY-BROWN, SILTY, SOME FINE SAND, MOIST, STIFF, NO ODOR			
14'	19.5'	CLAY-GRAY-BROWN, SILTY, SANDY, NET, STIFF, NO ODOR.			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **10** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **6/6/97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **614** This Water Well Record was completed on (mo/day/yr) **6/23/97** under the business name of **MAXIM/KTC** by (signature) *William A. [unclear]*

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4