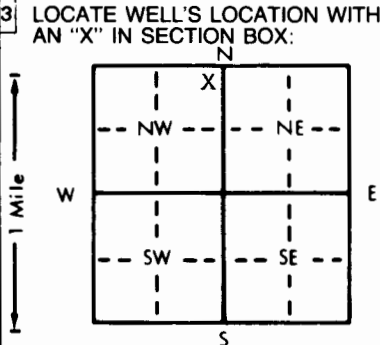


1 LOCATION OF WATER WELL: County: **Pottawatomie** Fraction: **NE 1/4 NE 1/4 NW 1/4** Section Number: **8** Township Number: **T 10 S** Range Number: **R 9 EXX**

Distance and direction from nearest town or city street address of well if located within city?  
**5 1/2 mi. east of Manhattan, Ks.**

2 WATER WELL OWNER: **State of Kansas c/o Kansas Dept. of Transportation**  
 RR#, St. Address, Box #: **Docking State Office Bldg.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Topeka, Kansas 66612** Application Number: **NA**



4 DEPTH OF COMPLETED WELL: **over 100** ft. ELEVATION: **unk.**  
 Depth(s) Groundwater Encountered: 1. **50** ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: **50** ft. below land surface measured on mo/day/yr **1/12/94**  
 Pump test data: Well water was **unk./NA** ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: \_\_\_\_\_ in. to \_\_\_\_\_ ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS: **1** 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 \_\_\_\_\_  
 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: **2** 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 2 PVC 4 ABS 7 Fiberglass \_\_\_\_\_ Threaded: **unk.**  
 Blank casing diameter: **6** in. to **at surf.** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: **(-60)** in., weight **unk.** lbs./ft. Wall thickness or gauge No. **1/4** in. apprx. \_\_\_\_\_  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) **unk.**  
 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 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) **unk.**  
 SCREEN-PERFORATED INTERVALS: From **unk.** ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **unk.** ft. to \_\_\_\_\_ 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 **unk.**  
 Grout Intervals: From **48** ft. to **38** ft., From **15** ft. to **5** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination: **1** 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? **north** How many feet? **30 north**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
			*	-5	5	Chlorinated sand
				5	15	Bentonite
				15	38	Chl. sand
				38	48	Bentonite
				48	TD	Chl. sand (TD unknown. Well depth more than 100 ft.)
						* Well head approx. 5 ft. below surface, in well housing. Depths measured from wellhead.

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) **1/12/94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **unk./NA** This Water Well Record was completed on (mo/day/yr) **1/13/94** under the business name of **Kansas Dept. of Transportation** by (signature) **bol**