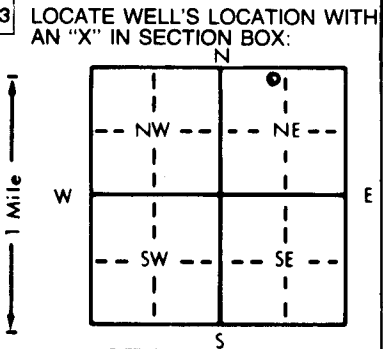


1 LOCATION OF WATER WELL: County: **Shawnee** Fraction: **NE 1/4 NW 1/4 NE 1/4** Section Number: **12** Township Number: **T 12 S** Range Number: **R 15 EW**

Distance and direction from nearest town or city street address of well if located within city?  
**1201 SW 21st Street, Topeka, Ks.**

2 WATER WELL OWNER: **Tom Haag**  
 RR#, St. Address, Box #: **7233 SE 85th**  
 City, State, ZIP Code: **Auburn, KS. 66402**  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: **15 1/2'** ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered: **1. 11 1/2'** ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: **12' 3"** ft. below land surface measured on **mo/day/yr 1-29-96**  
 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 1/2"** in. to **10 1/2"** ft., and **5 1/2"** in. to **15 1/2'** ft.  
 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**  
 Was a chemical/bacteriological sample submitted to Department? Yes..... No **X**.....; 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 ..... **X**.....  
 Blank casing diameter **2.375** in. to **5'** ft., Dia ..... in. to ..... ft., Dia ..... in. to SDR **13** ft.  
 Casing height above land surface **Flush Mt.** in., weight ..... lbs./ft. Wall thickness or gauge No. **SCH 40**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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) .....  
 SCREEN-PERFORATED INTERVALS: From **15'** ft. to **5'** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **15'** ft. to **4'** 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 **4'** ft. to **3'** ft., From **3'** 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 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  
 Direction from well? **East South East**  
 How many feet? **95'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Asphalt			
.50	7.75	Red brn-brn clay w/ blk. oxide grains & stringers, mottled, moist, no odor, low-med plasticity, few ls.rx. frag.			
7.75	10	Red brn silty gravelly clay, moist to wet at 10', soft, highly plastic w/ weathered ls.rx. gravel.			
10	11.75	Red brn clayey gravel, stiff to tight, wet, no odor.			
11.75	15	Limestone rx, weathered, dry, hard, layered.			
15	15.50	Gray shale, dry, no odor.			

*F.M. OK'd by Don Taylor  
 waiver sent in previous w/ first set of wells for this site*

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) **1-29-96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **539**. This Water Well Record was completed on (mo/day/yr) **2-7-96** under the business name of **JB Environmental Drilling** by (signature) **James Baker**

OFFICE USE ONLY  
 T  
 R  
 EW  
 SEC.