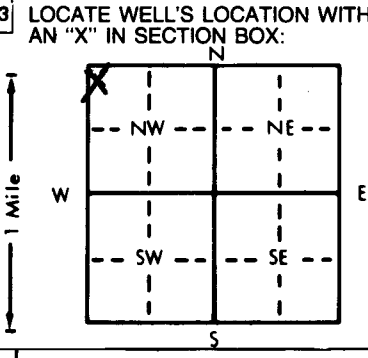


1 LOCATION OF WATER WELL: County: **JEFFERSON** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **32** Township Number: **T 11 S** Range Number: **R 19 E**

Distance and direction from nearest town or city street address of well if located within city?  
**1 Mile South of Williamtown**

2 WATER WELL OWNER: **RITA DE COURSEM**  
 RR#, St. Address, Box #: **90 FRANK MARTIN**  
 City, State, ZIP Code: **PO Box 1220 Kansas City, KS 66117**  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: **47** ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. **21** ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: **21** ft. below land surface measured on mo/day/yr **8/23/91**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield: **20** gpm Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: **9"** in. to **47** 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: **5** in. to **42** ft., Dia. .... in. to ..... ft., Dia. .... in. to ..... ft.  
 Casing height above land surface: **24** in., weight ..... lbs./ft. Wall thickness or gauge No. **SDR-26**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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:  
 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 **42** ft. to **47** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **25** ft. to **47** 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 **3** ft. to **25** ft., From ..... ft. to ..... 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? **WEST** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	SOIL			
3	29	MEDIUM SAND			
29	47	MEDIUM TO COARSE SAND			

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) **8/23/91** and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. **536** This Water Well Record was completed on (mo/day/yr) **8/27/91** under the business name of **KATCHEN PUMP & WELL DRILLING INC** by (signature) **Jim E. Katchen**