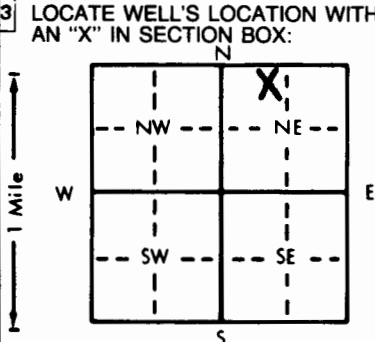


1 LOCATION OF WATER WELL: County: **OSAGE** Fraction: **NW 1/4 NW 1/4 NE 1/4** Section Number: **22** Township Number: **T 16 S** Range Number: **R 17 E**

Distance and direction from nearest town or city street address of well-if located within city? **3 MILES South, 1 MILE East Michigan Valley**

2 WATER WELL OWNER: **MARK FLORY**  
 RR#, St. Address, Box #: **RT1 Box 18**  
 City, State, ZIP Code: **QUENEMO, KS 66528**  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: **125** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **107** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: **40** ft. below land surface measured on mo/day/yr **8-15-91**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: **50** gpm Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: **9** in. to **20** ft., and **6 3/4** in. to **125** ft.  
 WELL WATER TO BE USED AS:  
 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  
 PVC 4 ABS 7 Fiberglass Welded  
 Blank casing diameter: **5** in. to **105** 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:  
 PVC 10 Asbestos-cement  
 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  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 **105** ft. to **125** ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:  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:  
 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? **Southwest** How many feet? **50'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	112	SHALE			
112	125	WHITE SANDSTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **8-16-91** 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 **Patchel Pump & Well Drilling, Inc.** by (signature) **Tom Patchel Jr.**

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.