

# 3X

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1 LOCATION OF WATER WELL: County: <b>Riley</b>	Fraction <b>S<math>\frac{1}{2}</math> - NE<math>\frac{1}{4}</math></b> $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	Section Number <b>36</b>	Township Number <b>T 10 S</b>	Range Number <b>R 7 E</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**3 miles So. of Manhattan on Hunters Island**

2 WATER WELL OWNER: **Riley County Public Works Dept.**  
 RR#, St. Address, Box # :  
 City, State, ZIP Code : **Manhattan, Kansas 66502**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

4 DEPTH OF COMPLETED WELL: **46** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL **20** ft. below land surface measured on mo/day/yr **7/23/82**  
 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 **8** in. to **46** ft., and .... in. to .... 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** Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No **X**.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **X** No

5 TYPE OF CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped  
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter **4** in. to **36** ft., Dia. in. to .... ft., Dia. in. to .... ft.  
 Casing height above land surface **24** in., weight .... lbs./ft. Wall thickness or gauge No. **Schedule 40**  
 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)  
 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 **36** ft. to **46** ft., From .... ft. to .... ft.  
 From .... ft. to .... ft., From .... ft. to .... ft.  
 GRAVEL PACK INTERVALS: From **21** ft. to **46** 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 **0** ft. to **21** 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 **landfill**  
 Direction from well? How many feet? **10'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	18	Fine sand			
18	39	Fine & Med. fine sand			
39	46	Med. fine sand			
46	60	Shale			

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) **July 23, 1982** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **234D** This Water Well Record was completed on (mo/day/yr) **March 16, 1983** under the business name of **Blue Valley Drilling** by (signature) **Regen Thado For Gerald**

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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