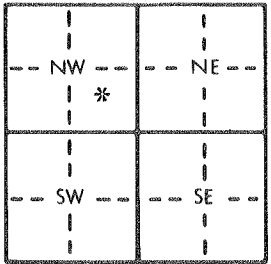


LOCATION OF WATER WELL: County: <b>Geary</b>	Fraction <b>SE</b> $\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$ $\frac{1}{4}$	Section Number <b>3</b>	Township Number <b>T 12 S</b>	Range Number <b>R 5 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**3 1/2 miles SW Junction City**

WATER WELL OWNER: **Charles D. Mathis**  
 RR#, St. Address, Box #: **805 W. Elm**  
 City, State, ZIP Code: **Junction City 66441**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	DEPTH OF COMPLETED WELL: <b>65</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <b>40</b> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <b>40</b> ft. below land surface measured on <b>mo/day/yr 5/19/86</b> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <b>20</b> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <b>8</b> in. to 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.*; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes * No

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 **40** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **24** in., weight **200** lbs./ft. Wall thickness or gauge No.

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 **40** ft. to **60** ft., From ft. to ft.  
 From **10** ft. to **60** ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **10** ft. to **60** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite \* 4 Other  
 Grout Intervals: From ft. to 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? **North** How many feet? **400**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top soil			
1	11	Brown Clay			
11	14	Limestone			
14	25	Brown Clay			
25	28	Limestone			
28	30	Brown Clay			
30	65	Limestone			

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) **5/19/86** 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) **5/27/86** under the business name of **Blue Valley Drilling** by signature **Betty Jo Straker**

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.