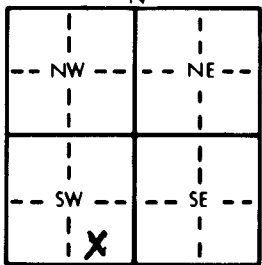


1 LOCATION OF WATER WELL: County: Riley Fraction: SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   $\frac{1}{4}$  Section Number: 15 Township Number: T 8 S Range Number: R 6 E

Distance and direction from nearest town or city street address of well if located within city?  
5 miles South of Randolph

2 WATER WELL OWNER: Allen or Kathy L. Schwartz  
 RR#, St. Address, Box #: 1103 N. Juliette Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, KS. 66502 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 102 ft. ELEVATION:  
 Depth(s) Groundwater Encountered: 1. 25 ft. 2. 75 ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 18 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 6 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 12" in. to \_\_\_\_\_ 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 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

5 TYPE OF BLANK CASING USED:  
 1 Steel     3 RMP (SR)     6 Asbestos-Cement     9 Other (specify below)    CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 2 PVC     4 ABS     7 Fiberglass    \_\_\_\_\_    Welded \_\_\_\_\_  
 Blank casing diameter: 5" in. to 12" ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12" in., weight 200 lbs./ft. Wall thickness or gauge No. 200  
 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     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 20 ft. to 40 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 70 ft. to 80 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 102 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 1 ft. to 20 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? How many feet? 1320' South

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top Soil			
1	18	Lime & Clay Layers			
18	25	Yellow Shale			
25	31	Gray Shale			
31	37	Lime			
37	60	Blue Shale			
60	66	Lime			
66	88	Chert Layers & Lime			
88	102	Brown 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 18, 1983 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) July 28, 1983 under the business name of Blue Valley Drilling by (signature) Ronald Strobel  
 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 T 8 R 6 SEC. 15 SE 1/4 SW 1/4

*D*