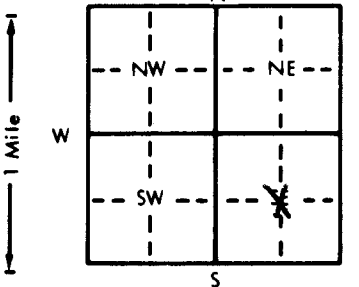


1 LOCATION OF WATER WELL: Fraction Near 1/4 C 1/4 SE 1/4 Section Number 8 Township Number T 25 S Range Number R 18 EW  
 County: Edwards

Distance and direction from nearest town or city street address of well if located within city?  
3 1/4 south 3 1/4 west of Lewis

2 WATER WELL OWNER: Bill McLean  
 RR#, St. Address, Box # : \_\_\_\_\_  
 City, State, ZIP Code : Lewis, Ks. 67552 Board of Agriculture, Division of Water Resources  
 Application Number: 35,204

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


4 DEPTH OF COMPLETED WELL: 105 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. 19 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 6-2-81  
 Pump test data: Well water was 63 ft. after 1 hours pumping 1000 gpm  
 Est. Yield 1200 gpm: Well water was 70 ft. after 1 1/2 hours pumping 1200 gpm  
 Bore Hole Diameter: 29 in. to 105 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 HTH No \_\_\_\_\_

5 TYPE OF CASING USED:  
 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  Welded X  
 2 PVC  4 ABS  7 Fiberglass \_\_\_\_\_  Threaded \_\_\_\_\_  
 Blank casing diameter 16 in. to 65 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 18 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 7  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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  6 Wire wrapped  9 Drilled holes  11 None (open hole)  
 2 Louvered shutter  4 Key punched  7 Torch cut  10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 65 ft. to 105 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 105 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  Neat cement  2 Cement grout  3 Bentonite  4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 10 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? 3900'

| FROM | TO  | LITHOLOGIC LOG              | FROM | TO | LITHOLOGIC LOG |
|------|-----|-----------------------------|------|----|----------------|
| 0    | 2   | Top soil                    |      |    |                |
| 2    | 14  | Sandy brown clay, fine sand |      |    |                |
| 14   | 19  | Gray and yellow clay        |      |    |                |
| 19   | 85  | Sand and gravel             |      |    |                |
| 85   | 95  | Fine sand & gravel w/clay   |      |    |                |
| 95   | 109 | Fine sand                   |      |    |                |
| 109  | 123 | Clay                        |      |    |                |
| 123  | 125 | Sand and gravel             |      |    |                |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 12-16-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1341 This Water Well Record was completed on (mo/day/yr) 12-21-81  
 under the business name of Rosencrantz-Bemis by (signature) Lora Dodson

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 25  
R 18  
SEC. 8  
C 1/4 SE 1/4