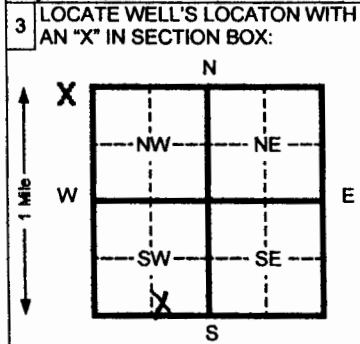


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 22 Township Number T 10 S Range Number R 30 E  
 County: **Sheridan**

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

2 WATER WELL OWNER: **Bill Bixenman**  
 RR#, St. Address, Box # : **Box 306** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Grinnell, Ks 67738** Application Number:



4 DEPTH OF COMPLETED WELL 165 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL na ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter 8 in. to 180 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 4.5 in. to 125 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. .248  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  7 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: 5 Gauzed wrapped  8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 125 ft. to 165 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 165 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 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 **none**

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

| FROM | TO | CODE | LITHOLOGIC LOG              | FROM | TO  | PLUGGING INTERVALS                   |
|------|----|------|-----------------------------|------|-----|--------------------------------------|
| 0    | 2  |      | Surface                     | 77   | 98  | Fine to med sand                     |
| 2    | 4  |      | Loess                       | 98   | 110 | Sandstone & clay                     |
| 4    | 10 |      | Fine sand                   | 110  | 132 | Fine to med sand                     |
| 10   | 15 |      | Clay                        | 132  | 135 | Clay                                 |
| 15   | 21 |      | Clay & caliche              | 135  | 152 | Fine fine to some med sd w/clay lens |
| 21   | 27 |      | Fine sand & sandstone       | 152  | 165 | Fine sand to some med sand           |
| 27   | 32 |      | Clay                        | 165  | 174 | Yellow ochre                         |
| 32   | 37 |      | Fine to med sand & gravel   | 174  | 180 | Black shale                          |
| 37   | 45 |      | Clay & caliche              |      |     |                                      |
| 45   | 53 |      | Fine sand w/med & clay lens |      |     |                                      |
| 53   | 58 |      | Clay                        |      |     |                                      |
| 58   | 65 |      | Fine to med sand & gravel   |      |     |                                      |
| 65   | 70 |      | Clay                        |      |     |                                      |
| 70   | 77 |      | Fine sand                   |      |     |                                      |

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/yr) 5-01-06 and this record is true to the best of my knowledge and belief. Kansas  
 Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 5-05-06  
 under the business name of **Woofter Pump & Well Inc.** by (signature) *John Woofter*

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1387. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.