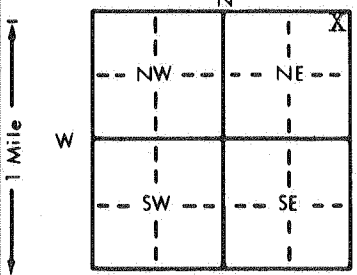


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 4 Township Number T 7 S Range Number R 28 EW  
 County: Sheridan

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

8 North of Hoxie

2 WATER WELL OWNER: Felix Schamberger  
 RR#, St. Address, Box #: RT. #1 Box 8M Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hoxie, KS 67740 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 230 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 136 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 136 ft. below land surface measured on 6-9-87  
 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: 9 in. to 230 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 BLANK 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 5 in. to 210 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 14 in., weight 2.81 lbs./ft. Wall thickness or gauge No. 265  
 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) .....  
 9 ABS 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 210 ft. to 230 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 230 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 5 ft. to 25 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? South How many feet? 100

| FROM | TO  | LITHOLOGIC LOG      | FROM | TO  | LITHOLOGIC LOG |
|------|-----|---------------------|------|-----|----------------|
| 0    | 3   | Surface             | 165  | 167 | Caliche        |
| 3    | 35  | Clay                | 167  | 169 | Medium Sand    |
| 35   | 39  | Medium Sand         | 169  | 172 | Caliche        |
| 39   | 50  | Caliche             | 172  | 182 | Clay           |
| 50   | 54  | Fine to Medium Sand | 182  | 190 | Medium Sand    |
| 54   | 58  | Clay                | 190  | 192 | Clay           |
| 58   | 78  | Medium Sand         | 192  | 200 | Medium Sand    |
| 78   | 103 | Caliche             | 200  | 221 | Clay           |
| 103  | 114 | Medium Sand         | 221  | 225 | Medium Sand    |
| 114  | 119 | Clay                | 225  | 231 | Caliche        |
| 119  | 126 | Medium Sand         | 231  | 239 | Ochre          |
| 126  | 152 | Clay                | 239  | 245 | Shale          |
| 152  | 160 | Medium Sand         |      |     |                |
| 160  | 163 | Cemented Sand       |      |     |                |
| 163  | 165 | Medium 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/year) 6-9-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 6-21-87 under the business name of Woofter Pump & Well by (signature) Walter Woofter

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.