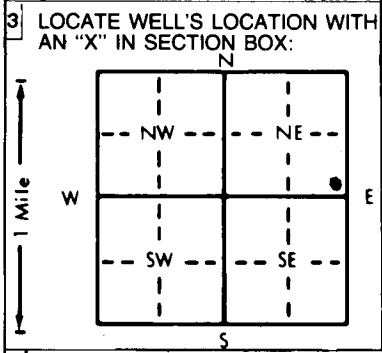


| | | | | |
|---|---|-----------------------------|---------------------------------|--|
| 1 LOCATION OF WATER WELL: County: Smith | Fraction SE 1/4 SE 1/4 NE 1/4 | Section Number 21 | Township Number T 3 S | Range Number R 13 E M |
|---|---|-----------------------------|---------------------------------|--|

Distance and direction from nearest town or city street address of well if located within city?
119 North Main, Smith Center, KS. 66967

2 WATER WELL OWNER: **Gail VanderGiesen**
 RR#, St. Address, Box #: **119 N. Main**
 City, State, ZIP Code: **Smith Center, KS. 66967**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **17'** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: **1.12'** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **9.80** ft. below land surface measured on **mo/day/yr 12-10-96**
 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 1/2"** in. to **17"** 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 Monitoring well**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No **10**

5 TYPE OF BLANK CASING USED:
 1 Steel **2 PVC** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter: **2.375** in. to **7'** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **Flush Mt.** in., weight _____ lbs./ft. Wall thickness or gauge No. **SCH 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **17'** ft. to **7'** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **17'** ft. to **6'** 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 **6'** ft. to **3'** ft., From **3'** ft. to **0'** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage **FURNER** 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) _____
 Direction from well? **In old tank pit** How many feet? **0'**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|--------------------------------|-------|--|------|----|--------------------|
| 0 | 1 | LS Rx Gravel | | | |
| 1 | 10 | Dk-med brn silty clay to clay, moist, soft, med. plasticity. | | | |
| 10 | 13.75 | Lt.tan-white silty clay w/ dk gray mottling & banding, at 12-14', strong odor. | | | |
| 13.75 | 17 | Lt tan soft limestone w/ caliche, moist to wet, mod. odor w/ shale thinly bedded. No odor. | | | |
| F.H. OK'd by Don Taylor | | | | | |

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) **12-9-96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **539**. This Water Well Record was completed on (mo/day/yr) **12-16-96** under the business name of **JB Environmental Drilling** by (signature) **James Becker**