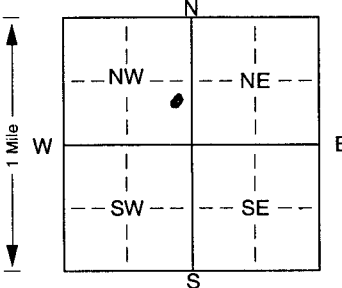


1 LOCATION OF WATER WELL: Fraction **NE 1/4 SE 1/4 NW 1/4** Section Number **17** Township Number **T 23 S** Range Number **R 3** (EN)
 County: **Butler**
 Distance and direction from nearest town or city street address of well if located within city?
208 Main Street, Elbing, KS.

2 WATER WELL OWNER: **Virgil Epp**
 RR#, St. Address, Box #: **208 Main Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Elbing, KS.** Application Number:

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

 4 DEPTH OF COMPLETED WELL: **30** ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered **13** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **13.93** ft. below land surface measured on mo/day/yr **3-1-00**
 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 **30** in. and ft. 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 Domestic (lawn & garden) **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 **(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 **X**
 Blank casing diameter **2.375** in. to **15** in. Dia in. to ft. Dia in. to **sdr 13** ft.
 Casing height above land surface **FLUSA Mt.** in., weight lbs./ft. Wall thickness or gauge No. **sch 40**
 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 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From **30'** ft. to **15'** ft., From ft. to ft.
 From **30'** ft. to **13'** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **30'** ft. to **13'** 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 **13'** ft. to **3'** ft., From **3'** ft. to **0'** ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? **WEST** How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Grass, topsoil			
1	9	Silty clay, dk brn, moist, firm.			
9	17	Shaley clay, olive gray - olive brn, oxides, mist, firm.			
17	24	Clay, very lt gray-lt brn, shale frag., sli moist, sli hard-friable.			
24	30	Shaley clay, lt yellow brn-orange brn, limestone, moist, friable-firm.			
					Fl. mt. 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) **2-9-00** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **539** This Water Well Record was completed on (mo/day/yr) **3-30-00** under the business name of **JB Environmental Drilling** by (signature) *James Epp*