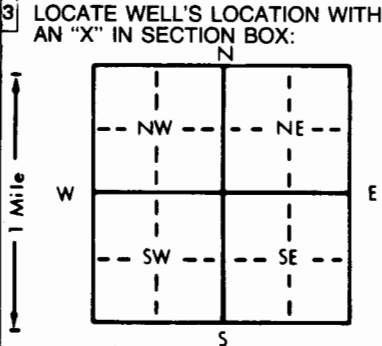


Plugging Report

1 LOCATION OF WATER WELL: County **Sumner** Fraction **Center of the NW 1/4** Section Number **9** Township Number **T 31S S** Range Number **R 1E E/W**

Distance and direction from nearest town or city street address of well if located within city?
2 West, & 1 1/2 South of Bell Plaine

2 WATER WELL OWNER: **Forest Butts**
 RR#, St. Address, Box #: **RR 2, Box 479**
 City, State, ZIP Code: **Mulvane, Ks. 67110**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **48** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **0** ft. below land surface measured on mo/day/yr **12/13/90**
 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 **N/A** in. to _____ 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 **Other (Specify below)**
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well **Test Hole**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; if yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement **Other (specify below)** Welded _____
 7 Fiberglass **None** Threaded _____
 Blank casing diameter **None** in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface **None** in., weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) **NA**
 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) **NA**
 SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite **X Other: Hole Plug**
 Grout Intervals: From **0** ft. to **48** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
X 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? **1320**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil	0	48	Hole Plug
3	5	Dark Brown Clay			
5	13	Yellow Brown Clay			
13	20	Fine Sand & Soft Yellow Clay			
20	33	Sand & Gravel-Clean Course & Loose			
33	36	Brown Clay			
36	39	Sand & Gravel			
39	40	Grey Clay			
40	45	Sand & Gravel with alot of Clay			
45	47 1/2	Sand & Gravel			
47 1/2	48	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or **X** plugged under my jurisdiction and was completed on (mo/day/year) **12/13/90** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **134** This Water Well Record was completed on (mo/day/yr) **1/2/91** under the business name of **Resencrantz-Bemis Enterprises** by (signature) *Dregl Dodson*

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