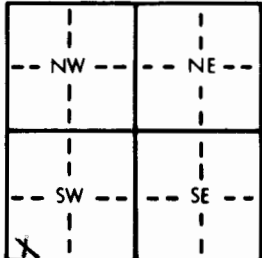


1 LOCATION OF WATER WELL: County: Barton Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 19 Township Number T 16 S Range Number R 15 EW

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

2 WATER WELL OWNER: Alan Maier  
RR#, St. Address, Box #: Rt. 1 Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: Otis, Ks. 67565 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 205 ft. ELEVATION: ...  
Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.  
WELL'S STATIC WATER LEVEL: 140 ft. below land surface measured on mo/day/yr 11-7-84  
Pump test data: Well water was ... ft. after ... hours pumping ... gpm  
Est. Yield: NA gpm: Well water was ... ft. after ... hours pumping ... gpm  
Bore Hole Diameter: 11 in. to 205 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) stock  
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 HTH 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  
Blank casing diameter: 5 in. to 165 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.  
Casing height above land surface: 18 in., weight ... lbs./ft. Wall thickness or gauge No. 258  
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 165 ft. to 205 ft., From ... ft. to ... ft.  
GRAVEL PACK INTERVALS: From 10 ft. to 205 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
Grout intervals: From 0 ft. to 10 ft., From ... ft. to ... 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? 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	Dark top soil			
6	11	Lime stone			
11	148	Shale			
148	158	Sand stone with thin streaks of soft gray shale			
158	172	Soft gray shale			
172	178	Light gray clay			
178	205	Sand stone and thin layers of light gray clay			

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) 11-7-84 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) 5-1-85 under the business name of Rosencrantz-Bemis Ent. by (signature) *Lora Doolson*

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4