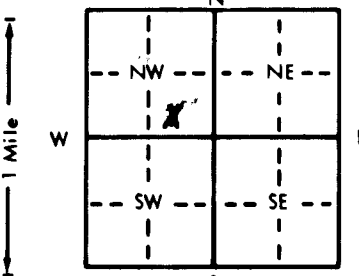


1 LOCATION OF WATER WELL: Fraction sw 1/4 se 1/4 nw 1/4 Section Number 20 Township Number T 27 S Range Number R 17 E  
 County: Kiowa  
 Distance and direction from nearest town or city street address of well if located within city?  
5 miles north of Brenham, Ks.

2 WATER WELL OWNER: Gary Taylor Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box # : Haviland, Ks. Application Number: 37983  
 City, State, ZIP Code :

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL... 155 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 11-25-85  
 Pump test data: Well water was 49 ft. after 1 1/2 hours pumping 1000 gpm  
 Est. Yield 1500 gpm: Well water was 53 1/2 ft. after 2 1/2 hours pumping 1300 gpm  
 Bore Hole Diameter... 30 in. to 155 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 HTH No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X... Clamped...  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded...  
2 PVC 4 ABS 7 Fiberglass Threaded...  
 Blank casing diameter... 1.6 in. to 9.5 ft., Dia... in. to... ft., Dia... in. to... ft.  
 Casing height above land surface... 12 in., weight... 5.00 lbs./ft. Wall thickness or gauge No. sdr 32.5  
 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... 9.5 ft. to 155 ft., From... ft. to... ft.  
 From... ft. to... ft., From... ft. to... ft.  
 GRAVEL PACK INTERVALS: From... 2.0 ft. to 155 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... 0 ft. to 20 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)  
none  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Sandy top soil			
5	28	Tan sandy clay			
28	59	Sand and gravel			
59	61	Tan and yellow sandy clay			
61	88	Sand and gravel			
88	93	Tan sandy clay			
93	112	Medium sand and gravel			
112	123	Tan sandy clay			
123	149	Sand and gravel			
149	153	Tan sandy clay			
153	160	Sand and gravel			
160	168	Tan clay			
168	170	Yellow and 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) 12-28-87 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) 1-4-88 under the business name of Rosencrantz-Bemis by (signature) Freida Madson

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. 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