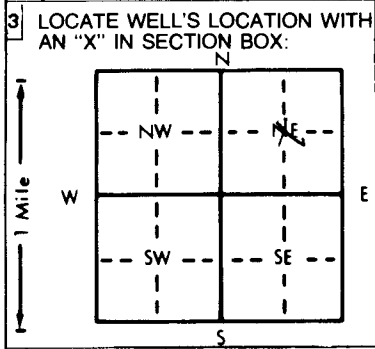


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  C  $\frac{1}{4}$  NE  $\frac{1}{4}$  Section Number 20 Township Number T 28 S Range Number R 17  $\frac{1}{2}$ EW  
 County: Kiowa

Distance and direction from nearest town or city street address of well if located within city?  
 5  $\frac{1}{4}$  west, 1  $\frac{1}{2}$  south of Haviland, Ks.

2 WATER WELL OWNER: Duke Drilling  
 RR#, St. Address, Box # : PO Box 823 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Great Bend, Ks. 67530 Application Number: 970349



4 DEPTH OF COMPLETED WELL: 165 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL ... 115 ... ft. below land surface measured on mo/day/yr ... 9-25-97 ...  
 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 ... 9.7/8 in. to ... 165 ... 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 X

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 ... 5 ... in. to ... 135 ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Casing height above land surface ... 21 ... in., weight ... SDR 26 ... lbs./ft. Wall thickness or gauge No. ....  
 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 ... 135 ... ft. to ... 165 ... ft., From ... ft. to ... ft.  
 From ... ft. to ... ft., From ... ft. to ... ft.  
 GRAVEL PACK INTERVALS: From ... 165 ... ft. to ... 20 ... 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 ... hole plug  
 Grout Intervals: From ... 20 ... ft. to ... 0 ... 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)  
 13 Insecticide storage none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	6	Dark brown clay			
6	30	Brown & white clay			
30	33	Sand and gravel			
33	44	Clay w/ sand mixed			
44	92	Sandy brown clay			
92	162	Sand and gravel clean, coarse, loose			
162	165	Brown 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) ... 9-25-97 ... 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) ... 10-1-97 ... under the business name of Rosencrantz-Bemis by (signature) Media Jackson

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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