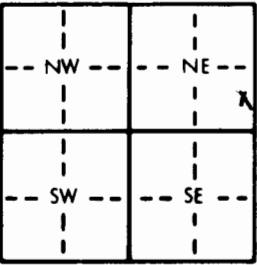


1 LOCATION OF WATER WELL: County: Trego Fraction NE 1/4 E-side 1/4 SE 1/4 NE 1/4 Section Number 31 Township Number T 14 S Range Number R 21 E/W
 Distance and direction from nearest town or city street address of well if located within city? 10 N, 2E, of Brawnell

2 WATER WELL OWNER: Mr. G.D. DAVIS
 RR#, St. Address, Box #: Suite 1120, KSB+T Bldg, 125 N. Market Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wichita, KS, 67202 Application Number: 36,071

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  **4 DEPTH OF COMPLETED WELL:** 71 ft. **ELEVATION:** ft.
 Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 5-4-82
 Pump test data: Well water was 34 1/2 ft. after 1 hours pumping 800 gpm
 Est. Yield 1000 gpm: Well water was 38 ft. after 1 1/2 hours pumping 1000 gpm
 Bore Hole Diameter: 29 in. to 71 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)
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 Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 41 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 7
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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)
Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 41 ft. to 71 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 10 ft. to 71 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 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:
 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 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? SW How many feet? 2000'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	22	Gray clay			
22	24	Sand & gravel			
24	27	Gray clay			
27	33	Sand & gravel			
33	34	Gray clay			
34	35	Sand + gravel			
35	37	Gray clay			
37	42	Sand + gravel			
42	43	Gray clay			
43	52	Sand & gravel - fine			
52	71	Sand & gravel			
71		Shale			

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) 9-14-83 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) 10-14-83
 under the business name of Rosenkrantz - Bemis Ent by (signature) Dora Dodson
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

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EW

SEC.

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