

1 LOCATION OF WATER WELL  
 County: Ellsworth Fraction: SW 1/4 NE 1/4 Section Number: 1 Township Number: T 16 S Range Number: R 7 E/W  
 Distance and direction from nearest town or city? .3W-3.2S-.1E Street address of well if located within city? Carneiro, Kansas

2 WATER WELL OWNER: Paul Aylward  
 RR#, St. Address, Box #: 306 Forest Dr. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Ellsworth, Kansas 67439 Application Number:

3 DEPTH OF COMPLETED WELL: 118 ft. Bore Hole Diameter: 9 in. to 10 ft., and 7 in. to 118 ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
Stock Well  
 Well's static water level: 62 ft. below land surface measured on 6 month 6 day 1977 year  
 Pump Test Data: Bailed Well water was          ft. after          hours pumping          gpm  
 Est. Yield 30 gpm: Well water was          ft. after          hours pumping          gpm

4 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           
 7 Fiberglass Threaded           
 Blank casing dia. 5 1/2 in. to 90 ft., Dia.          in. to          ft., Dia.          in. to          ft.  
 Casing height above land surface: 18 in., weight          lbs./ft. Wall thickness or gauge No. 250 in.

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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:  
 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)           
 Screen-Perforation Dia. 5 1/2 in. to 118 ft., Dia.          in. to          ft., Dia.          in. to          ft.  
 Screen-Perforated Intervals: From 90 ft. to 118 ft., From          ft. to          ft., From          ft. to          ft.  
 Gravel Pack Intervals: From 85 ft. to 118 ft., From          ft. to          ft., From          ft. to          ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other           
 Grouted 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 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
NONE  
 Direction from well --- How many feet         ? Water Well Disinfected? Yes X No           
 Was a chemical/bacteriological sample submitted to Department? Yes          No X If yes, date sample  
 was submitted          month          day          year: Pump Installed? Yes          No           
 If Yes: Pump Manufacturer's name          Model No.          HP          Volts           
 Depth of Pump Intake          ft. Pumps Capacity rated at          gal./min.  
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other         

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 7 month 6 day 1977 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 157  
 This Water Well Record was completed on 6 month 30 day 1981 year under the business name of Boeken & Burrows Water Well Co. by (signature) Dallas Boeken

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	01 Topsoil			
	2	9	04 Clay-Sandy-Firm-Yellow			
	9	33	07 Sand-Brown-Fine-Dry			
	33	62	Sandrock-Fine-Brown-Dry			
	62	64	23 Sandrock-Fine-Brown *2gpm			
	64-	83	04 Clay-Very*Sandy-Brown			
	83	118	23 Sandrock-fine-Brown			

Depth(s) Groundwater Encountered 1.62 ft. 2.89 ft.          ft.          ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
16  
R  
7  
EW  
SEC  
SW 1/4  
NE 1/4  
NE 1/4  
NE 1/4

DP