

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: GRAY		SW 1/4 SE 1/4 SW 1/4		10		T 27 S		R 27 E/W	
Distance and direction from nearest town or city? Approx. 3 1/2 mi. N & 2 W of Ensign, Ks.					Street address of well if located within city?				
2 WATER WELL OWNER: E.V. Bryan					Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box # :					Application Number: 3,777; 21,186;				
City, State, ZIP Code : Cimarron, Kansas 67835									
3 DEPTH OF COMPLETED WELL: 233 ft. Bore Hole Diameter: 24 in. to 233 ft. and 22,781 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				
Well's static water level 139 ft. below land surface measured on JULY month 11 day 1980 year									
Pump Test Data Not tested Well water was ft. after hours pumping gpm									
Est. Yield gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED:					Casing Joints: Glued      Clamped				
1 Steel      3 RMP (SR)      6 Asbestos-Cement      9 Other (specify below)      Welded X									
2 PVC      4 ABS      7 Fiberglass      Threaded									
Blank casing dia 16 in. to 233 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 12 in. weight 36.91 lbs./ft. Wall thickness or gauge No. 219									
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-Perforation Dia 16 in. to 233 ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From 180 ft. to 230 ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.									
Gravel Pack Intervals: From 10 ft. to 233 ft. From ft. to 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: None Observed					10 Fuel storage      14 Abandoned water well				
1 Septic tank      4 Cess pool      7 Sewage lagoon      11 Fertilizer storage      15 Oil well/Gas well									
2 Sewer lines      5 Seepage pit      8 Feed yard      12 Insecticide storage      16 Other (specify below)									
3 Lateral lines      6 Pit privy      9 Livestock pens      13 Watertight sewer lines									
Direction from well How many feet ? Water Well Disinfected? Yes No X									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample									
was submitted month day year: Pump Installed? Yes X No									
If Yes: Pump Manufacturer's name Johnston Model No. 12 GMC HP 100 hp Volts									
Depth of Pump Intake 225 ft. Pumps Capacity rated at 1000 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 JUL Y month 10 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on August month 31 day 1980 year under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Richman									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG	
				See Attached Log					
ELEVATION:									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									

OFFICE USE ONLY

T

R

E/W

SEC.

1/4

1/4

1/4

# DRILLERS TEST LOG

CUSTOMER NAME	E. V. Bryan	DATE	7-10-80
STREET ADDRESS		TEST #	1
CITY & STATE	Cimarron, KS.	DRILLER	Livingston
COUNTY GRAY	QUARTER SW	SECTION 10	TOWNSHIP 27 RANGE 27

## LOCATION

WELL LOCATION

[illegible]

**HENKLE DRILLING & SUPPLY CO., INC.**

**GARDEN CITY, KANSAS**

SUBLETTE, KANSAS

**Phone 276-3278**

Phone 675-4311

## TEST HOLES

## DOMESTIC WELLS

## STOCK WELLS

## IRRIGATION & INDUSTRIAL WELLS