

(COPY) PS 8-21-81

1 LOCATION OF WATER WELL
 County: GRAY Fraction: SE 1/4 SE 1/4 NW 1/4 Section Number: 7 Township Number: T 24 S Range Number: R 27 E
 Distance and direction from nearest town or city? Gray Street address of well if located within city? 1 mile East Cimarrons

2 WATER WELL OWNER:
 RR#, St. Address, Box #: 84 Lumber
 City, State, ZIP Code: Box 8484
Eighty four, Pa. 15330
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 120' ft. Bore Hole Diameter: 8" in. to 120 ft., and 80 in. to 120 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)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 32 ft. below land surface measured on 26 month Aug day 80 year
 Pump Test Data: N/A Well water was 120 ft. after 1 hours pumping 120 gpm
 Est. Yield: 120 gpm Well water was 120 ft. after 1 hours pumping 120 gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: glued Clamped
PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 100' ft., Dia in. to 100' ft., Dia in. to 100' ft., Dia in. to 100' ft.
 Casing height above land surface: 18" in., weight 18" lbs./ft. Wall thickness or gauge No. 250

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 in. to 5 ft., Dia in. to 5 ft., Dia in. to 5 ft., Dia in. to 5 ft.
 Screen-Perforated Intervals: From 100 ft. to 120 ft., From 100 ft. to 120 ft., From 100 ft. to 120 ft., From 100 ft. to 120 ft.
 Gravel Pack Intervals: From 0 ft. to 3 ft., From 0 ft. to 3 ft., From 0 ft. to 3 ft., From 0 ft. to 3 ft.
 From 15 ft. to 120 ft., From 15 ft. to 120 ft., From 15 ft. to 120 ft., From 15 ft. to 120 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 3 ft. to 15 ft., From 3 ft. to 15 ft., From 3 ft. to 15 ft., From 3 ft. to 15 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)
 13 Watertight sewer lines
 Direction from well: 1.59 East How many feet: 1.59 Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes X No
 If yes, date sample was submitted: 12/13/80 month 12 day 13 year: Pump Installed? Yes X No
 If yes, Pump Manufacturer's name: Dempster Model No. HF#3.75 S2 HP 3/4 Volts 220
 Depth of Pump Intake: 54 ft ft. Pumps Capacity rated at 16 gal./min.
 Type of pump: Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 13 Aug 26 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 111
 This Water Well Record was completed on 17 May 1982 day 17 year 1982 year under the business name of Gragg Well Drilling by (signature) Ray Phyllis

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil/dross			
3	65	Clay			
65	95	Rock-clay			
95	120	Gravel			

ELEVATION:
 Depth(s) Groundwater Encountered: 1.32 ft. 2 1.32 ft. 3 1.32 ft. 4 1.32 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 26
 R 27
 EMD
 SEC
 7
 SE 1/4
 SE 1/4
 NW 1/4
 NW 1/4