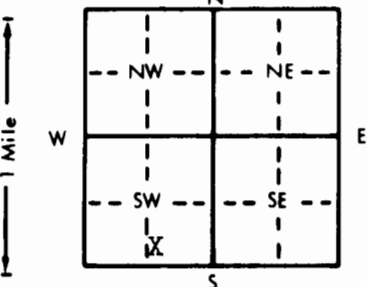


1 LOCATION OF WATER WELL: County: GRAY Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 35 Township Number T 25 S Range Number R 28 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 1 North and 1 West of Cimmaron, Kansas

2 WATER WELL OWNER: Mr. Clifford Benton  
 RR#, St. Address, Box #: N. Star Route Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Cimmaron, Kansas 67835 Application Number: ---

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



4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION: Upland  
 Depth(s) Groundwater Encountered: 1. Not available ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 140 ft. below land surface measured on mo/day/yr Sep. 29, 1986  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 3 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9.7/8 in. to 300 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 5 Public water supply 8 Air conditioning 11 Injection well  
 XX 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  
 Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped  
 XX PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded

Blank casing diameter: 5 in. to 260 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 15 in., weight: 2.8 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped XX 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-PERFORATED INTERVALS: From 260 ft. to 300 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 300 ft., From ft. to ft.

6 GROUT MATERIAL: XX 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: NONE  
 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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOPSOIL			
3	40	SANDY CLAY			
40	70	SANDY CLAY W/SAND STREAKS			
70	80	FINE SAND			
80	85	CEMENTED SAND (HARD)			
85	150	FINE SAND			
150	250	FINE SAND W/CLAY STREAKS			
250	300	MED. GRAVEL			
300	306	BLACK 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) September 30, 1986 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252 This Water Well Record was completed on (mo/day/yr) October 3, 1986 under the business name of FRIESEN WINDMILL & SUPPLY INC. by (signature)

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

Prepaid

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4