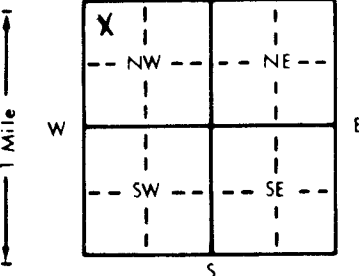


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 21 Township Number X 33 S Range Number R 12 EW  
 County: CHAUTAQUA

Distance and direction from nearest town or city street address of well if located within city?  
EAST 2 NORTH ON SEDAN CUTOFF - rd SHORTCUT from SEDAN, KS

2 WATER WELL OWNER: ED PENNINGTON  
 RR#, St. Address, Box #: RR  
 City, State, ZIP Code: SEDAN, KS  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 100' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 1.2 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 162 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 1/2 in. to 100 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes  No ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 80 ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface: 18" in. weight SDR 26 lbs./ft. Wall thickness or gauge No. SDR 26

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 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 100 ft. to 80 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 100 ft. to 25 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement  Cement grout  Bentonite 4 Other  
 Grout Intervals: From 25 ft. to 0 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  
 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? 150 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Silt			
2	35	YELLOW CLAYS			
35	100	GRAY SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/11/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 501 This Water Well Record was completed on (mo/day/yr) 5/19/98 under the business name of CALLER WATER WELL SERV by (signature) Kenneth M. Callin

OFFICE USE ONLY  
T  
R  
EW  
SEC