

1 LOCATION OF WATER WELL: County: Chautauqua Fraction: NE 1/4 NW 1/4 SE 1/4 Section Number: 7 Township Number: T 34 S Range Number: R 12

Distance and direction from nearest town or city street address of well if located within city?

4 miles E. S.E. of Sedan, Ks.

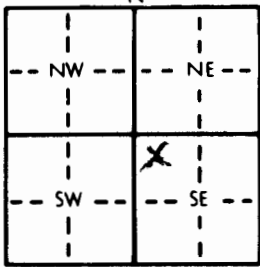
2 WATER WELL OWNER:

RR#, St. Address, Box # :  
City, State, ZIP Code

Tracy L. Williams  
Rt 2 Bx 73A  
Sedan, Kans. 67361

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: 110 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 24-26 ft. 2. 98-110 ft. 3. \_\_\_\_\_ ft.  
WELL'S STATIC WATER LEVEL 54 ft. below land surface measured on mo/day/yr 6-20-1983

Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Est. Yield 4 1/2 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter: 10 in. to 110 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ 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

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)
- 6 Asbestos-Cement
- 9 Other (specify below)
- 2 PVC
- 4 ABS
- 7 Fiberglass
- CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_
- Welded \_\_\_\_\_
- Threaded \_\_\_\_\_

Blank casing diameter 6 in. to 98 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface \_\_\_\_\_ in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. Sch. 40

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 98-110

SCREEN OR PERFORATION OPENINGS ARE:

- 1 Continuous slot
- 3 Mill slot
- 6 Wire wrapped
- 8 Saw cut
- 11 None (open hole)
- 2 Louvered shutter
- 4 Key punched
- 7 Torch cut
- 10 Other (specify) None

SCREEN-PERFORATED INTERVALS: From 25 ft. to 75 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 83 ft. to 24 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:

- 1 Neat cement
- 2 Cement grout
- 3 Bentonite
- 4 Other

Grout Intervals: From 98 ft. to 83 ft., From 24 ft. to Top ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

- 1 Septic tank
- 4 Lateral lines
- 7 Pit privy
- 11 Fuel storage
- 15 Oil well/Gas well
- 2 Sewer lines
- 5 Cess pool
- 8 Sewage lagoon
- 12 Fertilizer storage
- 16 Other (specify below)
- 3 Watertight sewer lines
- 6 Seepage pit
- 9 Feedyard
- 13 Insecticide storage

Direction from well?

S.E.

How many feet?

Old dug well 200' N  
65'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Soil			Walnut River Gravel
3	16	Clay - yellow			24' - 83'
16	24	Clay - yellow - dark			Completed to plug bottom.
24	26	Clay - gravel - 2/3 G.P.M.			
26	70	Shale - blue			Perforate 25-75
70	79	Shale - dark			for 2/3 G.P.M.
79	80	Lime			Pump was ran by:
80	91	Shale - blue			A.Y. McDonald Plumbing
91	98	Sand - fine - hard			(Ben Wagner - Employee)
98	110	Sand - coarse - white			Coffeyville KS.
		98-110 - 4 1/2 G.P.M.			or land owner C.B.D.

Note (Slightly Salty)  
Bean water

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) 6-27-1983 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 442A This Water Well Record was completed on (mo/day/yr) 6-30-1983  
under the business name of Charles B. Darvall (inc) by (signature) C B Darvall

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

34

R

12

EW

SEC.

7

NE 1/4

NW 1/4

SE 1/4