

LOCATION OF WATER WELL:		Fraction			Section Number		Township Number		Range Number	
County:	Reno	nw	1/4	NW	1/4	NW	1/4	24	T 26 S	R 7 E/W

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

1 mile west of Pretty prairie, Kansas

2] WATER WELL OWNER:		Nancy Young	
RR#, St. Address, Box # :		Pretty Prairie, Kansas 67570	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :			Application Number:

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

1 Mile

W E

N S

4 DEPTH OF COMPLETED WELL... 91'..... ft. ELEVATION:

Depth(s) Groundwater Encountered 1..... ft. 2..... ft. 3..... ft.

WELL'S STATIC WATER LEVEL... 36'..... ft. below land surface measured on mo/day/yr Mar 30 - 84

Pump test data: Well water was N.A..... ft. after hours pumping gpm

Est. Yield ..20.... gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 1/4"..... in. to 91'..... ft., and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic XX	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Observation well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

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

Blank casing diameter . . . 5" . . . in. to . . . 80' . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.
Casing height above land surface . . . 16" . . . in., weight . . . 160 LB. . . lbs./ft. Wall thickness or gauge No. . . SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC	XX	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:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut <u>XX</u>	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 . 80' ft. to . 20' ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From . 16' ft. to . 91' ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout x 3 Bentonite 4 Other _____
Grout Intervals: From 0' ft. to 16' ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 <u>Septic tank</u> <u>X</u>	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? SW How many feet? App. 250'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Clay top soil			
4'	9'	Sandy clay			
9'	14'	Brown clay			
14'	21'	Brown sand			
21'	32'	Sandy clay			
32'	35	Fine sand			
36'	47'	Medium course sand			
47'	56'	Grey clay			
56'	71'	Broken lime strips			
71'	80'	White clay			
80'	90'	Course sand or Fine gravel.			
90'	91'	Red bed			

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) Mar. 30 - 84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 112 This Water Well Record was completed on (mo/day/yr) .. April 23 84 under the business name of Wells Drilling Co. by (signature) Del Wells

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.