

## WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barber		NW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	5	T 30 S	R 11 E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city?			Global Positioning Systems (decimal degrees, min. of 4 digits)		
West River Rd. and Sunflower Dr.			Latitude: _____		
2 WATER WELL OWNER: Farmers Co-op Equity Co. FCE			Longitude: _____		
RR#, St. Address, Box # Box 40			Elevation: _____		
City, State, ZIP Code Isabel, KS 67065			Datum: _____		
			Data Collection Method: _____		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 79.5 ft.
	Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL 66.95 ft. below land surface measured on mo/day/yr 10-13-06 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm 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 Domestic (lawn & garden) <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr Sample was submitted _____ Water well disinfected? Yes _____ No <u>X</u>

5 TYPE OF CASING USED:	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
<u>2</u> PVC	4 ABS	7 Fiberglass	Welded _____ Threaded <u>X</u>
Blank casing diameter <u>2</u> in. to 69.5 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.			
Casing height above land surface <u>32</u> in., Weight _____ lbs./ft. Wall thickness or gauge No. SCH40			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless Steel	5 Fiberglass	<u>7</u> PVC
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)
			9 ABS
			11 Other (Specify) _____
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	<u>3</u> Mill slot	5 Gauzed wrapped	7 Torch cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut
			9 Drilled holes
			11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 69.5 ft. to 79.5 ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From 79.5 ft. to 67 ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3</u> Bentonite	4 Other _____
Grout Intervals: From 67 ft. to 40 ft., From 40 ft. to 2 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	13 Insecticide Storage
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	<u>12</u> Fertilizer Storage	15 Oil well/gas well
Direction from well? West How many feet? 1000				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Fill	79.5	67	10/20 Sand
2	23	Clay with caliche	67	40	3/8 Bentonite chips
23	35	Sand with gravel	40	2	Bentonite Grout
35	45	White clay	2	0	Cement
45	54	Tan clay			
54	60	Tan sandy clay			
60	73	Tan sand with pebbles			MW-02
73	77	Tan sand with pebbles			
77	80	Brown clay			

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) 10-12-06 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 10-20-06
under the business name of Pratt Well Environmental by (signature) <i>Pratt Well Environmental</i>

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.