

Summary of Water Analysis Doniphan County RWD #5

VC M , p p b

Location	NSF 502.2	NSF 524.2	KDHE 524.2
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Julle Vertin	3.1	7	3.1
B. Cummings	2.2	5	4.2
Elyar (Flush Valve)	1.9	5	1.5
Zion Church	1.6	4	3.1
Ramseir	1.3	3	2.7
Greg Vertin	0.8	2	2.2
Christenson	ND	ND	ND
Ford	ND	ND	0.5
Johnson, George	ND	1	1.0
Liapple	ND	ND	0.8
PH #2	ND	ND	ND
Pumphouse (PH) #1	ND	ND	ND
Rush, Hylan	ND	ND	0.6
Sharp	ND	ND	ND
Staudenmaier	ND	ND	ND

Samples Collected June 16-17, 1993

CTL006711

NSF

**NSF Pipe Sample Analysis
Doniphan County RWD #5**

Location	Field ID	RVCM, ppm
1/4 mi E of Julie Vertin	Pipe 1 Part 1	350
	Pipe 1 Part 2	360
1/8 mi N of Eyler	Pipe 2 Part 1	360
	Pipe 2 Part 2	410
County Farm	Pipe 3 Part 1	280
	Pipe 3 Part 2	280
Original 3" Pipe ex. shed (from Carl Lee)		2
Original 2" Pipe ex. shed (from Carl Lee)		190
Original 1.5" Pipe ex. shed (KES 6-16-93)		200
400' Upstream G. Vertin Residence		430
Blair Line, 2 mi N (dug G. Vertin 6-3-93)		200
Samples Collected June 16-17, 1993		

CTL006712

NSF

Cross-Sectional Analysis of Pipe Doniphan County RWD #5

1.5" Pipe "Pipe #1 Part 1"

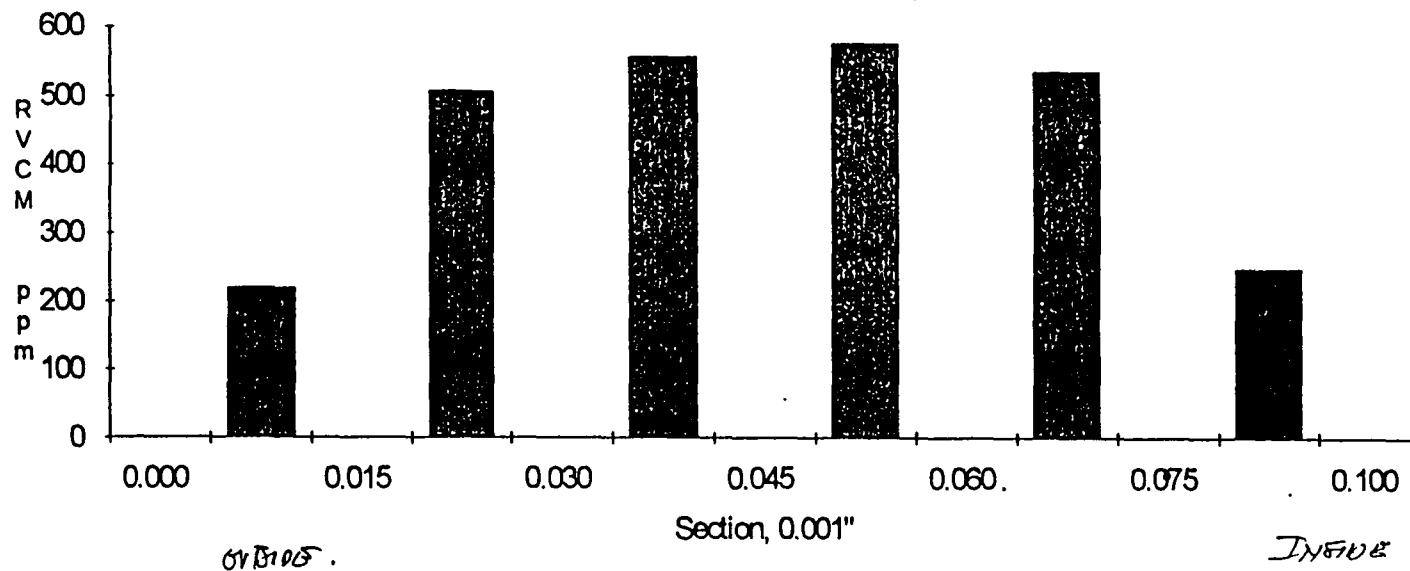
Section			
OD	ID	Thickness	RVCN
0.000	0.015	0.015	220
0.015	0.030	0.015	510
0.030	0.045	0.015	560
0.045	0.060	0.015	580
0.060	0.075	0.015	540
0.075	0.100	0.025	250

Samples Collected June 16-17, 1993

CTL006713

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RVC M Profile
"Original" 1.5" Pipe from Shed (Ken Smith)
Pipe 1 Part 1



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Cross-Sectional Analysis of Pipe Doniphan County RWD #5

Handwritten signature

2" Pipe ex. Shed from Carl Lee

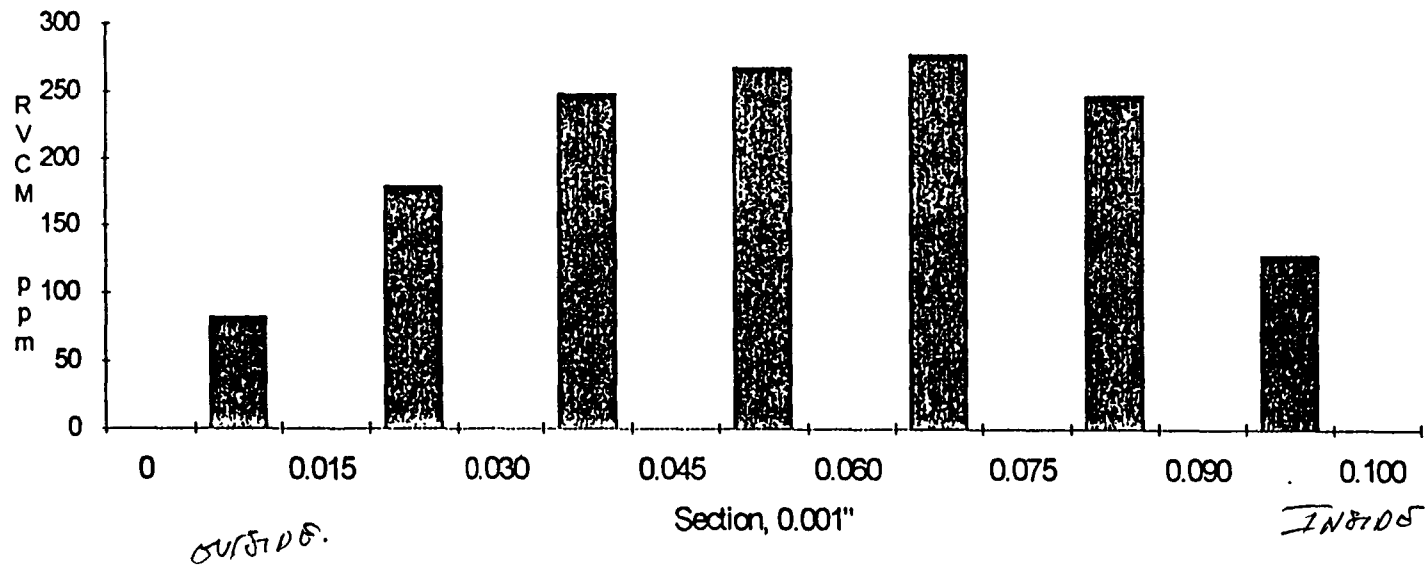
Section			
OD	ID	Thickness	RVC M
0.000	0.015	0.015	82
0.015	0.030	0.015	180
0.030	0.045	0.015	250
0.045	0.060	0.015	270
0.060	0.075	0.015	280
0.075	0.090	0.015	250
0.090	0.100	0.010	130

Samples Collected June 16-17, 1993

CTL006715

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RVC M Profile
"Original" 2" Pipe from Shed (Carl Lee)



CTL006716

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