




Irrigation system - 8" ringlock mainline, 4" towline laterals, Nelson T100 full rotation sprinklers, pump, trailer

			
<p>1. 8" pipe on trailer</p>		<p>2. 8" pipe being set at 5 joints (150') with VOE</p>	
			
<p>3. 8" ringlock</p>		<p>4. 8" with stub for VOE</p>	
			
<p>5. 8" and 4"</p>		<p>6. 4" towline</p>	
			
<p>7. 8" RL main, 4" towline laterals, VOE, PSI relief valve</p>		<p>8. VOE connecting 8" main to 4" laterals with sprinklers</p>	



9. Sprinklers in operation



10. Sprinklers in operation



11. 380 HP Cummings diesel motor and pump



12. Fairbanks Morris pump and PSI relief valve



13. 250,000 gallon water storage tank



14. 80'x80'x4.5' water storage tank

Pictures of sprinklers in operation, [motor/pump, tank](#)

Irrigation system east pasture (P3 and P4 on map) [East Pasture](#)

Irrigation system west pasture (P6 and P7 on map) [West Pasture](#)



15 East headgate

Irrigation system in P3, P4, P6, P7.
 Dotted lines are pipes. Laterals every 150'.
 Dots are 100 sprinklers placed every 160'.

PASTURE SIZES	
PASTURE NUMBER	ACRES
P1	10.27
P2	70.39
P3	32.58
P4	17.84
P5	14.29
P6	30.35
P7	36.27
P8	30.36
P9	29.37
P10	31.72
P11	39.85
P12	28.36
P13	19.54
TOTAL=	381.17

