

Proposed Budget

fm. water mtg on
9/13/2010

Power last 12 months	(includes 2 summers fm beg. of last to now)	\$10,438.00
Regular water tests 1 yr average		\$313.00
Chemtech water tests 1 yr avg	(out of 3 yrs.)	\$1,072.00
Repairs 1 yr average (over 30 yrs)		\$3,600.00
(22% of income)		
8% Reserve		\$1,317.00
		<hr/>
		\$16,740.00
Estimated income - 31 hook-ups 1yr		\$16,740.00
at \$45.00 per month		

Est. water cost from Tremonton City indoor use per month for 8 months at 769,000 gal per month 800 gal per day per household		6,152,000.00
Est. water use outside at 1,600,000 gallons per week for 16 weeks 52,000 gal per week per household	25 horse pwr pump running full time all it would pump is This amt.	25,600,000.00
Total gallons		31,752,000.00
Divide by 1,000		31,752.00
Multiplied by .35 ¢	will run small pump in winter	\$11,113.20

52,000gal / 7.5 gal per cubic ft = 6,930 cubic ft
 6,900 cubic ft of water will cover 41,000 sqft of surface area 2" deep
 1 acre = about 43,000 sqft