

Proposed Budget

Water mtg. 9/13/2010

exhibit EE

Power last 12 months	(Includes 2 Summers fr. 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

\$16,740.00

Estimated income - 31 hook-ups 1yr
at \$45.00 per month \$16,740.00

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 power pump running full time all it would pump is
This amt.
25,600,000.00

Total gallons
Divide by 1,000
Multiplied by .35 ¢

inside & outside usage

31,752,000.00

31,752.00

\$11,113.20/yr.

will run small pump in winter

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