

House Number	House Type	Floor Area (Sq. Ft.)	Tank Length (ft)	Tank Width (ft)	Tank Depth (ft)	Total Tank Capacity (Cu. Ft.)	Net Tank Capacity (-Gas w/ 2500w) (Cu. Ft.)
1	Second Stage	347.2	28	12.4	1	347.2	340.3
2	First Stage	128.4	15.1	8.5	0.65	83.4	80.9
3	First Stage	7.3	5.2	1.4	0.65	4.7	4.6
4	Jury Box House	1180	118	10	1.2	1416	1392.4
5	Second Stage	220	22	10	1	220	215.6
6	First Stage	320.45	29.4	10.9	0.75	240.3	233.9
7	Farrowing House	690.1	67	10.3	0.75	517.6	503.8
8	Farrowing House	245.1	23.8	10.3	0.75	183.9	179.0
9	Fattening House Six Pens	499.8	40.6	11.9	1.2	599.8	589.8
10	Fattening House	911.5	76.6	11.9	1.2	1093.8	1075.6
11	Fattening House Second Stage	686.6	57.7	11.9	1.5	1029.9	1016.2
12	Fattening House	440.2	35.5	12.4	1.2	528.2	519.4
13	Fattening House	419.1	33.8	12.4	1.2	502.9	494.6
14	Fattening House	429.01	34.6	12.4	1.2	514.8	506.3
15	Fattening House	689.44	55.6	12.4	1.5	1034.2	1020.4
TOTAL		7214.3				8316.9	8172.6

Pole

92.513

Passage

6.126

Channel Number	Channel Length (ft)	Channel Width (ft)	Channel Depth (ft)	Total Channel Capacity (Cu. Ft.)	Net Channel Capacity (-Gas w/ 2500w) (Cu. Ft.)
A	22	1	0.65	14.3	13
B	35.7	1.8	1	64.3	63
C	13.7	1.35	0.65	12.0	11.7
D	12.36	1.2	1.2	17.8	17.5
E	108.8	1.8	1.2	235	231.1
F	62	1.8	1.5	167.4	165.2
G	90.6	1.8	1.2	195.7	192.4
				35.9	35.6
TOTAL				742.4	730.3

DRAWING NAME: Piggery @ Cooligboy, Timoleague		
DRAWING NAME: Plan of Tanks		CLIENT M. O' Donovan
DRAWING No. 5	DATE: JUNE.2001	DRAWN BY: S.O'Mahony Barryroe Co-Op Lislevane, Barryroe.
SCALE: 1:500	O.S.S. No. 123	
NOTE Levels Referred to are Site Datum		