

APPENDIX 3-4

SURVEY RESULTS - TABULATION

DEMOGRAPHICS

Ownership	Own	117
	Rent	10
# in Household		2.8 people/household

does not include 13 properties in Bel Air Estates where only OLDS were checked

DRINKING WATER

1	System Type		
	Well		127
	Spring		0
	Cistern		0
	Other		0
2a	If well,	Dug	5
		Drilled	122
2b		Ave. Depth	171 feet
2c	If drilled,	# Cased	118

3a	Distance from Drain Field	100' or more	84	< 100'	27
		Average distance	93.6 feet		
3b		Uphill	81		
		Downhill	15		
		Level	19		

4	Treated?	Yes	66	No	60
		% Yes	52.4%	% No	54.1%
5	If treated, type	Chlorine	2		
		UV	10		
		Softener	57		
		Ion Exchange	2		
		Reverse Osmosis	4		
		Other	1		

6a	Ever tested?	Yes	78	No	49
		% Yes	60.0%	% No	43.8%
6b		Last time (average)	1997		
7a	Contamination?	Yes	26	No	52
		% Contaminated	33.3%	% Not	66.7%
7b		Total Coliform	3	11.5%	
		Fecal Coliform	11	42.3%	
		Nitrates	4	15.4%	
		Other	6	23.1%	

SEWAGE DISPOSAL SYSTEMS

8	Average lot size	7.8 acres				
9	Ave. # of homes on lot	1.0 homes				
10	Ave. # of sewage systems	1.1 systems				
11	Residential	120	Commercial	4	Both	3
	% Residential	94.5%	% Comm.	3.1%	Both	2.4%

12	Sewage System Type	
	Septic, Sand Mound	27
	Septic, Inground Trench	42
	Septic, Inground Bed	51
	Septic Tank	3
	Septic, cess pool	1
	Septic, IG Bed, Tank	1
	Other	0
	Pipe to surface	0
	Pipe to ditch	0
	Septic, Subsurface sand filter	1
	Seepage Pit	0
	Unknown	1
	TOTAL	127

13	Graywater System Type	
	Septic, Sand Mound	28
	Septic, Inground Trench	37
	Septic, Inground Bed	40
	Septic Tank	1
	Septic, cess pool	0
	Septic, IG Bed, Tank	0
	Other	5
	Pipe to surface	5
	Pipe to ditch	5
	Septic, Subsurface sand filter	1
	Seepage Pit	1
	Unknown	4
	TOTAL	127

14	Average Age of System	23.5 years					
14b	Permitted?	Yes	71	No	37	Response	19
14c	When?	1983					

15	Problems	
	Lush Grass	11
	Wetness or spongy	16
	Odors	11
	Ponding on surface	5
	System overflow	2
	Sluggish drains	3
	Wastewater backup	3
	Other	0
16	Seasonal	16
	Year-round	10

17a	Ever had system pumped?	Yes	103	No	21	No Resp	3
		% Yes	81.1%	% No	16.5%	% NR	2.4%
17b	Frequency	3.2 years					
17c	Last time (average)?	2000					
18	Inspected for cracks?	Yes	47	No	29		
		% Yes	61.8%	% No	38.2%		

19a	Ever repaired?	Yes	23	No	73	No Resp	31
		% Yes	18.1%	% No	57.5%	% NR	24.4%
19b	When?						
19c	By permit?	Yes	6	No	2		
19d	Tank	Repaired	2	Replaced	10		
19e	Line	Repaired	2	Replaced	7		
19f	Drain Field	Repaired	3	Replaced	4		