Appendix B

Summerhaven Lot Data

	West Summerhaven	East Summerhaven	Summerhaven Sewage Planning Area	Total
Total # Lots in Area (1,2)	107	92	679	878 *
Total # Lots with Fire Damage	24	29	287	340
# Convention Septic	20	13	212	245
# Convention Septic with Fire Damage	8	6	108	122
# of Type 4 General Permit	3	8	42	53
# of Type 4 from Septic	2	1	10	13 **
Total # Type 4	5	9	52	66
# of Type 4 with Fire Damage	1	6	33	40
# of Sewer	0	0	19	19
# of Sewer from Septic	0	0	1	1

1- Numerous Lots with one address where counted as individual lots.

2- Numerous addresses per lot where counted as one lot.

* 600 pre-fire structures reported, 324 destroyed, and 5 damaged

"Fire on the Mountain The Aspen Fire." Pima County Public Works. March 2004

** These Type 4 permitted lots were originally on conventional septic

Conventional Septic System Data - Permits and Recertification
Summerhaven
Pima County DEQ

Property Address			PDEQ Permit Records		Other Documents	Septic System Design							
Street Number	Street Name	Fire Damage (Y/N)	Septic Construction Permit (Y/N)	Date of Approval	Recertification (Date)	Number of Bedrooms	System Type if other than Conventional	Tank Size (Gallons)	Tank Type (Concrete, Fiberglass, Other)	Effective Absorption Area (Square Feet)	Number of Trenches	Trench Length (Feet)	Special Features/ Comments
12550	N AJO AV	NO	YES	7/10/1989		2		1000		780	2	30	
12608	N AJO AV	YES	YES	6/22/1982		2		1000		560			
12616	N AJO AV	YES	YES	8/24/1989		2		960		600	2	50	
12624	N AJO AV	YES	YES		7/23/1998	2		960		600	2	54	
12633	N AJO AV	YES	YES	12/4/1986	6/25/1999	2		1000		924			
12640	N AJO AV	YES	YES	5/14/1987	6/25/1999	2		1000		924			
12641	N AJO AV	YES	YES			2		1000		704	2	60	
12648	N AJO AV	YES	YES	9/5/1986		1		1000					
12649	N AJO AV	NO	YES	1/23/1995		2		1000		450	2	23	
12656	N AJO AV	YES	YES	9/11/1973	7/3/1986	1		750		350	350		
12665	N AJO AV	YES	YES	11/8/1996		2		1000		860	2	38	
12680	N AJO AV	YES	YES	10/13/1998		2		1000		896	2	60	
12709	N AJO AV	YES	YES	5/8/1987	9/30/1993	2		1000					
12796	N AJO AV	NO	YES	12/18/2000		2		1050		738	2	45.5	
12841	N AJO AV	NO	YES	7/27/1983		2		1000		615	2	22	
12864	N AJO AV	NO	YES	4/20/2002		2		1000		978	3		1@38', 1@40', 1@45'
12865	N AJO AV	NO	YES	7/26/1983		2		1000		600	2	20	
12873	N AJO AV	YES	YES	9/13/2002		2		1200		702	2	78	
12889	N AJO AV	NO	YES	7/12/1990		2		1050	FIBERGLASS	680	2	30	
12896	N AJO AV	NO	YES	1/14/2000	9/16/2002	2		1000		631	2	37	
12897	N AJO AV	NO	YES	2/11/1999		2		1000		680	2	34	
12900	N AJO AV	NO	YES	12/15/1999		2		1000		631	2	32	
12908	N AJO AV	NO	YES	8/2/1997		3		1000		800	2	40	
12909	N AJO AV	NO	YES	7/17/1989		3		960		861			
11318	E BISBEE AV	NO	YES	11/3/1991		2		1000		740	2	37	
11324	E BISBEE AV	NO	YES	12/3/2001		2		1000		500	2		1 @ 30' & 1 @ 31'
11340	E BISBEE AV	YES	YES	10/2/1989	5/21/1998	2				850	2	61	
11350	E BISBEE AV	YES	YES	7/26/1990		2		950		844	2	70	
11360	E BISBEE AV	YES	YES	6/25/1987		2		1000		910	1	46	
10901	E CAP ROCK TR	NO	YES	6/4/1990		3		1050		1160	2	58	
10950	E CAP ROCK TR	YES	YES		9/30/1994	2		1000		868	2	79	
10930	E CARTER CANYON RD	YES	YES	6/25/1985		8		2500		2088	2	174	
11101	E CARTER CANYON RD	NO	YES	11/14/1997		2		1000		676	2		1 @ 20' & 1 @ 25'
11108	E CARTER CANYON RD	YES	YES	12/22/1999	7/31/2002	2							
11114	E CARTER CANYON RD	YES	YES	11/16/1995	10/16/2002	2		650		360	2	40	
11139	E CARTER CANYON RD	YES	YES	11/24/2001				1000	FIBERGLASS	446	3	25	

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11147	E CARTER CANYON RD	YES	YES	6/7/2001		2		1050		798	2	40	
11155	E CARTER CANYON RD	YES	YES	1/13/1998	6/24/1998	2		1050		810	2	36	
11167	E CARTER CANYON RD	YES	YES	1/13/1998	8/15/2002	2		1050	FIBERGLASS	863	2	40	
11173	E CARTER CANYON RD	NO	YES	10/29/1989		3		1050		960	2	40	WITH PUMP
11188	E CARTER CANYON RD	NO	YES	7/24/1997		2		1050		964	2	36	
11207	E CARTER CANYON RD	NO	YES	10/23/1995		2		1000		600	2	30	
11245	E CARTER CANYON RD	YES	YES	1/31/1996		2		1000		360	2	20	
11249	E CARTER CANYON RD	YES	YES	10/18/1978	10/6/1987	1		1000		500	2	77	
12600	N CASA GRANDE AV	NO	YES	10/9/1982									
12601	N CASA GRANDE AV	YES	YES	6/27/1983	6/14/1999	2		1000		610	4	19.5	
12609	N CASA GRANDE AV	NO	YES	6/27/1982	5/29/1992	2		1000		242	2	12	ALSO 06/23/95, 03/24/99
12640	N CASA GRANDE AV	NO	YES	11/12/1991		3		1000		912	2	38	
12660	N CASA GRANDE AV	NO	YES	7/6/1999		2		1000		634	3	1 @ 40	2 @ 20'
12688	N CASA GRANDE AV	NO	YES	9/12/1990	06/17/91, 10/13/95	2		1000		800			REPLACE PARTIAL LEACH FIELD
12700	N CASA GRANDE AV	YES	YES	9/15/1989	2/15/1999	2				650	3	65	
12716	N CASA GRANDE AV	YES	YES	11/14/1986		2		1000		864	2	36	
12724	N CASA GRANDE AV	YES	YES	7/23/1991	4/21/2000	2		1050		608	4	76	
12732	N CASA GRANDE AV	YES	YES	10/12/1990		2		1050		618	2	66	
12740	N CASA GRANDE AV	YES	YES	9/25/1986	9/28/1993	2		1000		864	2	72	
12741	N CASA GRANDE AV	YES	YES	10/16/1991		2		1000		600	2	30	
12749	N CASA GRANDE AV	NO	YES	7/17/2001		2		1000		700	2	34.2	
12888	N CASA GRANDE AV	NO	YES	7/12/1990		2		1000	FIBERGLASS	600	2	30	
12896	N CASA GRANDE AV	NO	YES	2/11/1998		2		1000		680	2	34	
12900	N CASA GRANDE AV	YES	YES	6/19/1992		2		960		829	2	86	
12908	N CASA GRANDE AV	NO	YES	10/16/1995		2		1000		630	2	35	
11035	E FLICKER LN	YES	YES	6/30/1982	10/27/1994	1		1000		576	2	56	
11451	E FLORENCE ST	YES	YES	4/21/1989	4/7/1989	2		1030	FIBERGLASS				2 TANKS; 530 GAL 500 GAL
11471	E FLORENCE ST	YES	YES	5/13/1982		2		1000		380	2	40	
12908	N GILA AV	YES	YES	11/1/1989		2		1250	CONCRETE	600	2	50	
12916	N GILA AV	YES	YES	11/14/1989		3		1050	FIBERGLASS	816	2	70	
12922	N GILA AV	YES	YES	6/17/1983	10/15/1999	2		1000		570	2	53	
12931	N GILA AV	YES	YES	9/29/1988		2		1000	FIBERGLASS	562	3	106	
12932	N GILA AV	YES	YES	7/26/1983	4/15/1992	2		1000		720	2	45	
11108	E GLOBE ST	NO	YES	10/28/1991		2		1000		1024	4	37	
11156	E GLOBE ST	NO	YES	10/25/1988		2		1000		600	2	30	
11164	E GLOBE ST	NO	YES	8/29/1985		2		1000			2	44	
11172	E GLOBE ST	NO	YES	8/27/1994		2		970		960	2	39	
11175	E GLOBE ST	NO	YES	6/12/1998		2		970		640	2	20	
11185	E GLOBE ST	NO	YES	7/21/1998		2		970	FIBERGLASS	768	2	30	
11188	E GLOBE ST	NO	YES	7/15/1984		2		960		928	2	39	
11232	E GLOBE ST	NO	YES	9/6/1978		1		1000		400	6		
11065	E GROSBEAK LN	NO	YES	2/8/1980	8/8/1995	2		1000		600	2	50	
11085	E GROSBEAK LN	NO	YES	6/26/1985	06/02/93, 07/30/98	2		2600		1680			ALSO RECERT 05/05/03

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11095	E GROSBEAK LN	NO	YES	11/30/1987		3		1000		744	2	31	
12955	N GUTHRIE RD	NO	YES	5/16/2001		2		1050		931	2	34	
12959	N GUTHRIE RD	NO	YES	5/16/2001		2		970		687	2	28	
12960	N GUTHRIE RD	NO	YES	5/22/1989		3		960		861	2	40	
12970	N GUTHRIE RD	NO	YES	7/30/1986		2		1000		600	2	30	
12971	N GUTHRIE RD	NO	YES	6/30/2001		3		970		790	2	35	
12986	N GUTHRIE RD	NO	YES	5/23/1989		3		960		1233	2	70	
12800	N HAYDEN AV	YES	YES										
12808	N HAYDEN AV	YES	YES	10/29/1991	9/9/1998	3		960		761	2	48	
12816	N HAYDEN AV	NO	YES	7/29/1992		2		960		600	2	30	
12825	N HAYDEN AV	YES	YES	5/22/2000		2		1000	FIBERGLASS	751	2	38	
12832	N HAYDEN AV	YES	YES	8/31/1992		2		920	FIBERGLASS	600	2	60	
12833	N HAYDEN AV	NO	YES	11/18/1999	8/24/2000	2		1000		710	2	28	
12840	N HAYDEN AV	YES	YES	4/20/1993	10/27/1999	2		960		755	2	76	
12849	N HAYDEN AV	NO	YES	6/30/1997		3		1000		600	2	39	
12856	N HAYDEN AV	YES	YES	9/30/1992		3		1000	FIBERGLASS	655	2	30	
12725	N LOMA LINDA EXT RD	YES	YES	7/26/1982		2			FIBERGLASS	400	2	50	
12733	N LOMA LINDA EXT RD	YES	YES	7/27/1980		2		1000		500	2	62	
12748	N LOMA LINDA EXT RD	NO	YES	12/1/1992		2		960		719	2	40	
12757	N LOMA LINDA EXT RD	NO	YES	7/13/1989		2		1000		912	2	38	
12780	N LOMA LINDA EXT RD	NO	YES	7/12/1991		2		1000		600	2	30	
12816	N LOMA LINDA EXT RD	YES	YES	6/15/1983	4/14/1999	2		1000		464	2	26	
12824	N LOMA LINDA EXT RD	YES	YES	11/7/1984		2		1000		455	2	29	
12840	N LOMA LINDA EXT RD	NO	YES	7/27/1983		2		1000		618	2	22	
12841	N LOMA LINDA EXT RD	NO	YES	12/12/1990		2		960		600	2	30	
12849	N LOMA LINDA EXT RD	NO	YES	9/19/1990		2		960		640	2	32	
12856	N LOMA LINDA EXT RD	NO	YES	7/26/1983		2		1000		600	2	22	
12865	N LOMA LINDA EXT RD	NO	YES	9/19/1990		2		960		982	2	38	
12930	N LOMA LINDA EXT RD	NO	YES	5/12/1980				1000		464	2	21	
12936	N LOMA LINDA EXT RD	YES	YES			2		1000					NEVER INSPECTED
12949	N LOMA LINDA EXT RD	YES	YES	12/3/1986	12/1/1999	2		1000		768	2	64	ADDR CHG WAS 12940 GILA AV
11124	E MIAMI ST	YES	YES	10/29/1991		2		960		600	2	75	
11133	E MIAMI ST	NO	YES	11/30/1987		3		1000	FIBERGLASS	1096	2	50	
11140	E MIAMI ST	YES	YES	10/9/1990	10/28/2006	2		960		692	2	60	
11148	E MIAMI ST	NO	YES	7/23/2001	10/28/2006	2		970	FIBERGLASS	650	2	1@30'	AND 1 @ 31'
11164	E MIAMI ST	YES	YES	5/21/1985		1		1000		600	2	60	
11180	E MIAMI ST	YES	YES	7/6/2000		2		1000	FIBERGLASS	680	2	64	WITH PUMP
11188	E MIAMI ST	YES	YES	10/18/1982	6/9/1993	2		1000		576	2	46	
12478	N MIDDLE SABINO RD	NO	YES	7/16/1990		2		1050		608	2	38	
12482	N MIDDLE SABINO RD	NO	YES	3/23/1989		2		1000		710	2	25	
12525	N MIDDLE SABINO RD	NO	YES	10/30/1990		2		960		600	2	30	
12709	N MINERS RIDGE RD	YES	YES	7/12/1981		1		1000		640	2	62	
12745	N MINERS RIDGE RD	YES	YES	5/7/1990		2		1050	FIBERGLASS	840	2	84	

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12770	N MINERS RIDGE RD	YES	YES	12/12/1986	6/22/1988	2		1000		1080	2	50	WITH PUMP
12780	N MINERS RIDGE RD	YES	YES			2		960		746	2	34	NEVER INSPECTED
12725	N PHOENIX AV	YES	YES	6/11/1997		2		1050		580	2	29	
12749	N PHOENIX AV	NO	YES	11/27/1990		2		1000		588	2	30	
12725	N PHOENIX AV	YES	YES	6/11/1997		2		1050		580	2	29	
12749	N PHOENIX AV	YES	YES	11/27/1998		2		1000		588	2	30	
12764	N PHOENIX AV	YES	YES	8/13/1975		1	EVAP	1008		272			
12765	N PHOENIX AV	YES	YES	11/25/1996		1		1000		385	2	25	
12773	N PHOENIX AV	YES	YES	4/29/1992		2		1000	FIBERGLASS	600	2	25	
12825	N PHOENIX AV	YES	YES	9/18/1990		2		960		600	2	30	REPLACE SYSTEM
12841	N PHOENIX AV	YES	YES	11/3/1989	4/30/2001	2		960		952	2	40	
12849	N PHOENIX AV	YES	YES	7/26/1990	5/14/1996	2		950	FIBERGLASS	672	2	28	
12864	N PHOENIX AV	YES	YES	11/16/1983	8/27/1999	2		1000		640	2	54	
12873	N PHOENIX AV	NO	YES	10/20/1987	8/10/1989	2		1000		1080	2	54	
12881	N PHOENIX AV	YES	YES	10/20/1987	2/12/1992	2		1000	FIBERGLASS	1080	2	54	
12913	N PHOENIX AV	YES	YES	7/18/1994	9/23/1994	2		1000		631	2	26	WITH PUMP
12914	N PHOENIX AV	YES	YES	9/17/1996		2		1000	FIBERGLASS	600	2	30	
12931	N PHOENIX AV	NO	YES	11/29/1984	11/26/84, 12/09/87	2		960		646	2	40	
12937	N PHOENIX AV	NO	YES	7/6/1992		2		960		821	2	41	
12955	N PHOENIX AV	YES	YES	11/26/1984	9/30/1999	2		960	FIBERGLASS	352	1	28	
12601	N RAY AV	NO	YES	11/16/1982	9/6/1995	2		1000		455	2	23	
12617	N RAY AV	NO	YES	9/22/1982		2		960		299	2	15	
12624	N RAY AV	NO	YES	10/4/1982		2		1000		300	2	15	
12672	N RAY AV	YES	YES	5/23/1996	5/15/2000	2		1000		710	2	35	
12680	N RAY AV	YES	YES	5/23/1996	11/7/2000	3		1000		710	2	40	
12688	N RAY AV	YES	YES	8/30/1995	10/18/2000	2		1000		630	2	31.5	
12701	N RAY AV	NO	YES	6/28/1983		4		1200		710	2	35	
12716	N RAY AV	NO	YES	7/17/2000		2		1000		810	2	40	
12724	N RAY AV	NO	YES	7/17/2000		2		1000		640	2	32	
12732	N RAY AV	NO	YES	2/16/2000		2		1000		710	2	36	
12740	N RAY AV	NO	YES	5/11/2001		2		1000		610	2	30	
12757	N RAY AV	NO	YES	5/8/2000		2		1000		600	2	29	
12765	N RAY AV	YES	YES	6/1/1984	9/26/2001	2		1000		560	2	35	
12773	N RAY AV	YES	YES	12/19/1989		2		1000	FIBERGLASS	650	2	64	
12781	N RAY AV	YES	YES	9/7/1978		3		1000		400	3	23	GREYWATER ONLY
12788	N RAY AV	YES	YES	10/23/1995	7/23/2001	2		1000		720	2	36	
12789	N RAY AV	YES	YES	6/26/1995	6/18/2001	2		1000	FIBERGLASS	820	2	41	
12796	N RAY AV	NO	YES	5/4/1996		2		1000		720	2	36	
12801	N RAY AV	YES	YES	11/16/1994		2		1000		800	2	40	
12809	N RAY AV	YES	YES	1/6/1986	12/11/2006	2		1000		868	2	84	
12810	N RAY AV	NO	YES	10/10/1989		2		1000		800	2	40	
12811	N RAY AV	NO	YES	6/22/1981		2		1000		1200	2	53	
12825	N RAY AV	NO	YES	6/18/1990		2		1000		600	2	30	

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12852	N RAY AV	NO	YES	10/17/1990		2		970	FIBERGLASS	600	2	30	
12860	N RAY AV	NO	YES	10/17/1990	10/31/1991	2		1000	FIBERGLASS	600	2	30	
12921	N RAY AV	NO	YES	6/16/1995		2		1000		680	2	36	
11355	E RETREAT RD	YES	YES	10/15/1982				1000		500	2	22	FOR RECREATION BUILDING
12608	N SABINO CANYON PARK	NO	YES	10/4/1989		2		1050		722	2	24	
12648	N SABINO CANYON PARK	NO	YES	2/23/1995		2		1000		874	2	40	
12672	N SABINO CANYON PARK	NO	YES	11/5/1987		2		1000		660	2	33	
12688	N SABINO CANYON PARK	NO	YES	11/5/1987		2		1000		600	2	30	
12749	N SABINO CANYON PARK	YES	YES	8/30/1989		2		1000		600	2	30	
12816	N SABINO CANYON PARK	YES	YES	6/23/1989		1		1000		600	2	30	
12817	N SABINO CANYON PARK	NO	YES	10/30/1987		2		1000		710	2	30	
12825	N SABINO CANYON PARK	YES	YES	10/20/1987		2		1000		700	2	30	
12833	N SABINO CANYON PARK	NO	YES	10/12/1989		2		1000		820	2	41	
12848	N SABINO CANYON PARK	NO	YES	5/6/1988		4		1200		1100	2	49	
12872	N SABINO CANYON PARK	YES	YES	10/20/1987	07/15/98 TANK 1	2		1000		1120	2	40	TANK 2-RECERT ONLY 1000 GA
12888	N SABINO CANYON PARK	NO	YES	8/25/1983	09/08/95, 08/29/97	2		1000		600	2	22	
12896	N SABINO CANYON PARK	YES	YES	9/5/1991		1	SAND FILTER	1000		710	2	36	
12906	N SABINO CANYON PARK	YES	YES	12/19/1985	5/30/2001	2		1000		800	2		
10920	E TANAGER LN	YES	YES	8/29/1996		2		1200		683	2	32	
10945	E TANAGER LN	NO	YES	5/9/1995		2		1200		640	2	31	
12950	N TEMPE AV	YES	YES	5/12/1982	2/1/1989	2		1000		380	2	19	
12958	N TEMPE AV	YES	YES	8/17/1981				1000		530	2	38	
12963	N TEMPE AV	NO	YES	9/8/1988		2		1000		648	2	36	
12966	N TEMPE AV	NO	YES	11/30/1982		2		1000		560	2	34.5	
12967	N TEMPE AV	NO	YES	9/8/1988				1000			2	36	
12977	N TEMPE AV	YES	YES	12/12/1989		2		1000		612	2	34	
12601	N TUCSON AV	NO	YES	6/28/1983		2		1000		518	2	18	
12609	N TUCSON AV	NO	YES	6/28/1983		2		1000		560	2	18	
12617	N TUCSON AV	NO	YES	6/28/1983		2		1000		406	2	14	
12625	N TUCSON AV	NO	YES	6/28/1983		4		1200		798	2	65	
12632	N TUCSON AV	NO	YES	6/28/1983		4		1200		700	2	25	
12633	N TUCSON AV	NO	YES	6/28/1983		4		1200		798	2	25	
12640	N TUCSON AV	NO	YES	6/27/1983		4		1200		700	2	25	
12641	N TUCSON AV	NO	YES	6/27/1983		4		1200		728	2	25	
12649	N TUCSON AV	NO	YES	6/27/1983		4		1200		728	2	25	
12664	N TUCSON AV	NO	YES	6/28/1983		2		1200		716	2	25	
12672	N TUCSON AV	YES	YES	6/28/1983		2		1000		448	2	14	
12680	N TUCSON AV	NO	YES	6/28/1983		2		1000		372	2	14	
12688	N TUCSON AV	NO	YES	6/27/1983		2		1000		504	2	14	
12689	N TUCSON AV	NO	YES	6/28/1983		2		1000		504	2	14	REPLACE SYS 10/03/89
12700	N TUCSON AV	NO	YES	6/28/1983		4		1200		760	2	32	
12740	N TUCSON AV	NO	YES	12/9/1982		8	3 SYSTEMS	4500		1066			
12745	N TUCSON AV	NO	YES	10/15/1980		2		1000		352	2	22	

From Mike Redmond at PDEQ
Sent Via E-mail on Wednesday, January 10, 2007 1:26 PM

Property Address			PDEQ Permit Records		Other Documents	Septic System Design							
Street Number	Street Name	Fire Damage (Y/N)	Septic Construction Permit (Y/N)	Date of Approval	Recertification (Date)	Number of Bedrooms	System Type if other than Conventional	Tank Size (Gallons)	Tank Type (Concrete, Fiberglass, Other)	Effective Absorption Area (Square Feet)	Number of Trenches	Trench Length (Feet)	Special Features/ Comments
12749	N TUCSON AV	NO	YES	11/28/1982		4		1200		700	2	44	
12772	N TUCSON AV	YES	YES	1/17/1983		2		1000		267	2	15	ADDN 180' 06/17/83
12780	N TUCSON AV	YES	YES	12/27/1988		2		1000		928	4	35	
12789	N TUCSON AV	NO	YES	12/19/1983		2		1000		350	1	25	
12797	N TUCSON AV	NO	YES	12/19/1998	7/30/2000	2		1000		700	1	50	
12802	N TUCSON AV	YES	YES	6/17/1983	12/11/96, 09/10/86	2		1000		396	2	32	
12810	N TUCSON AV	YES	YES	6/17/1983	12/4/2000	2		1000		222	2	14	
12817	N TUCSON AV	YES	YES	4/17/1990	8/14/1992	2		960		600	2	30	
12818	N TUCSON AV	NO	YES	9/19/1989	12/4/2000	2		960		736	2	37	
12896	N TUCSON AV	NO	YES	11/17/1989	11/8/2002	2		1050		816			
12907	N TUCSON AV	NO	YES	8/2/2001		2		1000		751	2	1@42'	AND 1 @ 43'
12912	N TUCSON AV	YES	YES	6/29/1988		2		1000		800	2	31	
12930	N TUCSON AV	YES	YES	4/4/1988		2		1000		936	2	36	
11070	E TURKEY RUN RD	NO	YES	11/28/1983		2		1000		528	2	25	
11140	E TURKEY RUN RD	NO	YES	7/6/2000		2		1000		588	2	29	
11160	E TURKEY RUN RD	NO	YES	7/27/1998		2		970		836	2	50	
11140	E UPPER GOAT HILL RD	YES	YES	10/1/1987	10/12/94, 02/19/03	2		1000		600	2	33 1/2	
11144	E UPPER GOAT HILL RD	YES	YES	5/3/1984		2		1200		670	2	33 1/2	
11158	E UPPER GOAT HILL RD	YES	YES	8/8/2000		2		1000	FIBERGLASS	900	2	30	
11171	E UPPER GOAT HILL RD	YES	YES	9/24/1982		2		960		455	2	23	
11173	E UPPER GOAT HILL RD	NO	YES	10/28/1989	8/12/1994	2		960		600	2	30	
11174	E UPPER GOAT HILL RD	YES	YES	7/24/1980	7/30/1990	1		1000		720	2	45	
11181	E UPPER GOAT HILL RD	YES	YES	1/6/1986		2		1000		756	2	34	
11185	E UPPER GOAT HILL RD	NO	YES	10/31/1989		2		960		822	2	35	
11189	E UPPER GOAT HILL RD	NO	YES					960		1096	2	46	
11204	E UPPER GOAT HILL RD	NO	YES	9/30/1993	09/23/97, 10/26/98	3		1000		700	2	34	
11214	E UPPER GOAT HILL RD	NO	YES	10/16/1998		2		1000		840	2	32	
11218	E UPPER GOAT HILL RD	YES	YES	12/6/1988		1		1000		780	2	39	
12709	UPPER LOMA LINDA LN	NO	YES	12/19/1996		1		1250		660	2	30	
12712	UPPER LOMA LINDA LN	NO	YES	9/17/1997		1		1000		460	2	25	
12821	UPPER LOMA LINDA LN	YES	YES	4/26/2001	7/1/2002	2		1000		498	2	40	ADDED 300SF TOT 798SF
12827	UPPER LOMA LINDA LN	YES	YES	1/17/1991	8/5/1999	1		1000		737	2	34	
12933	UPPER LOMA LINDA LN	NO	YES	10/24/1996		2		1000		696	2	58	
13043	UPPER LOMA LINDA LN	YES	YES	9/17/1990		2		1000	FIBERGLASS	600	2	30	
13052	UPPER LOMA LINDA LN	NO	YES	5/25/1967	11/17/1998			750		332			
13058	UPPER LOMA LINDA LN	YES	YES	4/24/1998		2		1000		600	2	28	
13064	UPPER LOMA LINDA LN	YES	YES	12/6/1989		2		1000		600	2	40	
13067	UPPER LOMA LINDA LN	YES	YES	5/19/1992		2		1000		990	2	50	
12733	N WINKELMAN AV	NO	YES	12/20/2000		3		1000		740	2	35	
10952	E WREN LN	NO	YES	2/28/1980		2		1000		600	3	34	
10962	E WREN LN	NO	YES	10/20/1997	8/20/2002	3		1050		840	2	35	
10972	E WREN LN	NO	YES	7/14/1987	6/30/1999	3		1000		1024	2	41	
12939	N YUMA AV	YES	YES	12/12/1997		2		1050		1050	2	52	

From Mike Redmond at PDEQ
Sent Via E-mail on Wednesday, January 10, 2007 1:26 PM

Property Address			PDEQ Permit Records		Other Documents	Septic System Design							
Street Number	Street Name	Fire Damage (Y/N)	Septic Construction Permit (Y/N)	Date of Approval	Recertification (Date)	Number of Bedrooms	System Type if other than Conventional	Tank Size (Gallons)	Tank Type (Concrete, Fiberglass, Other)	Effective Absorption Area (Square Feet)	Number of Trenches	Trench Length (Feet)	Special Features/ Comments
12971	N YUMA AV	YES	YES		6/13/1989	2		1000		730	2	60	
12974	N YUMA AV	YES	YES	5/28/1982		2		1000		960	2	64	
12975	N YUMA AV	YES	YES	9/22/1980		2		1000		960	2	50	
12978	N YUMA AV	YES	YES	5/27/1982		2		1000		720	2	45	
12979	N YUMA AV	YES	YES	11/29/1982	1/23/2003	2		960		410	2	26	
12982	N YUMA AV	NO	YES	7/25/1995	8/6/2006	2		1000		715	2	36	
12986	N YUMA AV	NO	YES	7/25/1995		2		1000		712	2	36	
12987	N YUMA AV	YES	YES	10/11/1974				1000		400			# OF BDRMS UNKNOWN
12989	N YUMA AV	NO	YES	7/1/1997		2		1000		702	2	35	
12990	N YUMA AV	YES	YES	4/4/1988		2		1000		890	2	33 1/2	
12993	N YUMA AV	YES	YES	11/10/1994		2		1000		876	2	33	

From Mike Redmond at PDEQ
Sent Via E-mail on Wednesday, January 10, 2007 1:26 PM

Conventional Septic System Re-Certifications (03-06 to 06-07)
Summerhaven
Pima County DEQ

Street Number	Street Name	
12724	N. Casa Grande Ave.	Blk 3 Lot 7
12849	N. Phoenix Ave.	Blk 9 Lot 15
12816	N. Phoenix Ave.	Blk 8 Lot 47
12680	N. Ray Ave.	Blk 37 Lot 13
12688	N. Ray Ave.	Blk 37 Lot 12
12672	N. Ray Ave.	Blk 37 Lot 14
12982	N. Yuma Ave.	Blk 1 Lot 4
12789	N. Ray Ave.	Blk 11 Lot 5
12896	N. Ajo Ave.	Blk 24 Lot 6
11148	E. Miami St.	Blk 32 Lot 7
11140	E. Miami St.	Blk 32 Lot 8
12479	N. Middle Sabino Rd.	Loma Sabino Pines Lot 91
12873	N. Phoenix Ave.	Blk 9 Lots 11 & 12
12967	N. Tempe Ave.	Blk 3 Lot 9
12900	N. Ajo Ave.	Blk 24 Lot 5
12881	N. Phoenix Ave.	Blk 9 Lot 11
11155	E. Carter Canyon	Blk 30 Lot 30/31
12914	N. Phoenix Ave.	Blk 8 Lot 34
12849	N. Ajo Ave.	Blk 23 Lot 11
12796	N. Ray Ave.	Blk 12 Lot 18
12888	N. Sabino Canyon Park	Blk 20 Lot 24
12809	N. Ray Ave.	Blk 11 Lot 2

Emailed from Mike Redmond Monday, July 23, 2007 1:59PM

Type 4 Permit Data (2001-2007)
Summerhaven

Total Number		Number	
52	4.02 Septic tank with disposal by Trench, Bed or Chamber Technology	48	4.02
		1	4.02, 4.04
		1	4.02, 4.04, 4.12
		1	4.02, 4.04, 4.22
		1	4.02, 4.15, 4.20
8	4.14 Sewage Vault System	6	4.14
		1	4.14, 4.04, 4.15
		1	4.14, 4.20, 4.15
2	4.15 Aerobic Treatment System	0	4.15
		1	4.15, 4.22, 4.04, 4.12
		1	4.15, 4.22, 4.04, 4.20
2	4.20 Disinfection Device on System	2	4.20
2	4.22 Subsurface Drip Irrigation Disposal System	2	4.22

4.02	Septic tank with disposal by Trench, Bed or Chamber Technology
4.04	Pressure Distribution Disposal System
4.12	Textile Filter Treatment System
4.14	Sewage Vault System
4.15	Aerobic Treatment System
4.20	Disinfection Device on System
4.22	Subsurface Drip Irrigation Disposal System

Data were obtained from:
Type 4 Permit Data via email from Mike Redmond of Pima County DEQ and
4.02 General Permit data from Robert Flynt of Pima County IT

Type 4 Permit Data (2004-2007)
Summerhaven
Pima County DEQ

PDEQ PERMIT NUMBER	DS PERMIT NUMBER	SITE ADDRESS	CONSTRUCTION AUTHORIZATION DATE	DISCHARGE AUTHORIZATION DATE	TYPES OF GENERAL PERMITS	AVERAGE DAILY FLOW IN GALLONS PER DAY
PO37804	P04CP03872	12942 N. Loma Linda Extension Road			UKN	UKN
PO37904	P04CP06138	11360 E. Bisbee Avenue	8/10/2004		4.14	UKN
PO41904	P04CP06043	11101 E. Miami Street	8/5/2004	UKN	4.04, 4.15, 4.20	UKN
PO43404	?	12059 Fern Ridge Road	UKN	UKN	UKN	UKN
PO48804	C04CP09274	11149 E. Carter Canyon Road	10/15/2004	UKN	4.02	UKN
PO62604	P04CP13004	12938 N. Phoenix Avenue	12/13/2004	5/27/2005	UKN	UKN
PO38405	P05CP05752	12931 N. Loma Linda Extension Road	5/19/2005	2/12/2007	4.14	300
PO81905	C05CP13202	12809 N. Loma Linda Road	11/16/2005		4.14	450
PO83005	C05CP13438	12857 N. Phoenix Avenue	12/16/2005		4.02, 4.04	300
PO91305	C05CP13201	12801 N. Casa Grande Avenue	4/26/2006		4.14	450
PO31406	C06CP04611	12741 N. Phoenix Avenue	8/17/2006		4.14	300
PO42906	C06CP03575	11180 E. Turkey Run Road	7/26/2006		4.14	300
PO52706	C06CP08723	12673 N. Middle Sabino Road	8/31/2006		4.02	300
PO58706	C06CP09565	12608 N. Casa Grande Avenue	9/22/2006		4.15, 4.20, 4.22	450
PO61406	C06CP00064	11122 E. Turkey Run Road	10/24/2006		4.02, 4.04, 4.14	750
PO62706	P06CP09669	12616 N. Casa Grande Avenue	11/16/2006		4.15, 4.20, 4.22	450
PO05107	P04CP01596	12872 N. Phoenix Avenue	2/12/2007		4.02	300
PO13707	P07CP00299	12850 N. Tucson Avenue	3/16/2007		4.14	300
PO18207	P07CP02110	12906 N. Tucson Avenue	7/6/2007		4.02	300
PO21907	P03CP09561	11210 Upper Goat Hill Road	4/13/2007		4.04, 4.12, 4.22	300
PO25607	P07CP03377	12038 N. Butterfly Trail	4/26/2007		4.02	300
PO29107	P06CP04449	13056 N. Upper Loma Linda Road	7/6/2007		4.15, 4.22	450

Type 4 Permit and Application
Emailed from Mike Redmond Wednesday, July 25, 2007

PDEQ PERMIT NUMBER	DS PERMIT NUMBER	SITE ADDRESS	CONSTRUCTION AUTHORIZATION DATE	DISCHARGE AUTHORIZATION DATE	TYPES OF GENERAL PERMITS	AVERAGE DAILY FLOW IN GALLONS PER DAY
PO34307	P07CP05280	11304 E. Bisbee Avenue	Comment Letter		4.04, 4.12, 4.20, 4.22	750
PO46007	P07CP06882	11227 E. Carter Canyon Road	7/13/2007	7/18/2007	4/04, 4.15, 4.20	450

UKN: Data were not available from PCDEQ

Permit Type	Description of Technology
4.02	Septic tank with disposal by Trench, Bed or Chamber Technology
4.04	Pressure Distribution disposal system
4.12	Textile Filter treatment system
4.14	Sewage Vault system (vault and haul)
4.15	Aerobic Treatment system
4.20	Disinfection Device on system
4.22	Subsurface Drip Irrigation Disposal system

Type 4 Permit and Application
Emailed from Mike Redmond Wednesday, July 25, 2007

4.02 Septic General Permit Data (2001-2004)
Summerhaven
Pima County IT

Parcel	NUMBER_KEY	DATE_G	Years	COMP_TYPE	ITEM_ID	Address
20514254A	P00CP13221	2-Jan-01	2001	SEPTIC	3060	12749 N CASA GRANDE AV
20514493A	P01CP03802	26-Jun-01	2001	COMBO	3060	12796 N AJO AV
222500260	P01CP05173	17-Jul-01	2001	COMBO	3060	12971 N GUTHRIE RD
205144510	P01CP10491	14-Jun-02	2002	COMBO	3060	12873 N AJO AV
20514050A	P03CP12073	24-Nov-03	2003	SEPTIC	3060	11401 E FLORENCE ST
20514205A	P03CP12074	24-Nov-03	2003	SEPTIC	3060	12832 N HAYDEN AV
205143430	P03CP07180	7-Nov-03	2003	SEPTIC	3060	12781 N PHOENIX AV
205146400	P03CP12035	4-Dec-03	2003	COMBO	3060	12733 N LOMA LINDA EXTENSION RD
205147630	P04CP04898	28-Apr-04	2004	SEPTIC	3060	12827 N UPPER LOMA LINDA RD
205146140	P04CP12891	1-Dec-04	2004	SEPTIC	3060	11156 E CARTER CANYON RD
205147580	P03CP09980	7-Jan-04	2004	SEPTIC	3060	12938 N YUMA AV
205148160	P03CP13656	5-May-04	2004	SEPTIC	3060	12435 N MIDDLE SABINO LN
22250049B	P03CP12224	24-Aug-04	2004	SEPTIC	3060	10900 E CAP ROCK TR
22250057A	P04CP06385	9-Jun-04	2004	SEPTIC	3060	11065 E GROSBEAK LN
20514330A	P04CP11314	12-Oct-04	2004	SEPTIC	3060	11144 E UPPER GOAT HILL RD
205146270	P04CP10877	8-Nov-04	2004	SEPTIC	3060	11196 E MIAMI ST
205146170	P04CP08869	18-Aug-04	2004	SEPTIC	3060	11138 E CARTER CANYON RD
205140370	P04CP08080	29-Jul-04	2004	SEPTIC	3060	12959 N TEMPE AV
205140450	P04CP07282	25-Jun-04	2004	SEPTIC	3060	12954 N LOMA LINDA EXTENSION RD
20514259A	P04CP07114	27-Jul-04	2004	SEPTIC	3060	12810 N RAY AV
205140360	P04CP04943	10-May-04	2004	SEPTIC	3060	12963 N TEMPE AV
205143830	P04CP05143	19-Jul-04	2004	SEPTIC	3060	12748 N PHOENIX AV
205140530	P04CP05142	22-Jun-04	2004	SEPTIC	3060	11367 E BISBEE AV
205147340	P03CP09740	10-Mar-04	2004	COMBO	3060	13055 N UPPER LOMA LINDA RD
205147230	P03CP02328	23-Jan-04	2004	COMBO	3060	12624 N CASA GRANDE AV
20515001C	P03CP12069	29-Jul-04	2004	COMBO	3060	11210 E MIAMI ST
205147120	P04CP03460	14-May-04	2004	COMBO	3060	12633 N AJO AV
205147490	P04CP08601	19-Oct-04	2004	COMBO	3060	13042 N UPPER LOMA LINDA RD
205144660	P04CP05841	14-Jul-04	2004	COMBO	3060	12900 N CASA GRANDE AV
20514610A	P04CP04385	11-May-04	2004	COMBO	3060	11180 E CARTER CANYON RD
205147670	P04CP04281	27-Oct-04	2004	COMBO	3060	12824 N UPPER LOMA LINDA RD
222510140	P04CP04059	30-Apr-04	2004	COMBO	3060	11041 E CARTER CANYON RD
205143460	P04CP02086	14-Apr-04	2004	COMBO	3060	12757 N PHOENIX AV

From: Robert Flynt [Robert.Flynt@dsd.pima.gov]
Sent: Tuesday, August 07, 2007 11:27 AM

Parcel	NUMBER_KEY	DATE_G	Years	COMP_TYPE	ITEM_ID	Address
205143800	P04CP03943	9-Apr-04	2004	COMBO	3060	12772 N PHOENIX AV
205147840	P03CP12231	2-Mar-04	2004	COMBO	3060	12670 N LOMA LINDA EXTENSION RD
205146920	P04CP03503	6-May-04	2004	COMBO	3060	12609 N CASA GRANDE AV
22251022A	P04CP02963	10-Jun-04	2004	COMBO	3060	12735 N MINERS RIDGE RD
20514098C	P04CP00390	6-May-04	2004	COMBO	3060	12949 N GUTHRIE RD
205140690	P04CP00288	9-Jul-04	2004	COMBO	3060	11300 E BISBEE AV
205142910	P03CP12911	9-Feb-04	2004	COMBO	3060	12733 N CASA GRANDE AV

From: Robert Flynt [Robert.Flynt@dsd.pima.gov]
Sent: Tuesday, August 07, 2007 11:27 AM
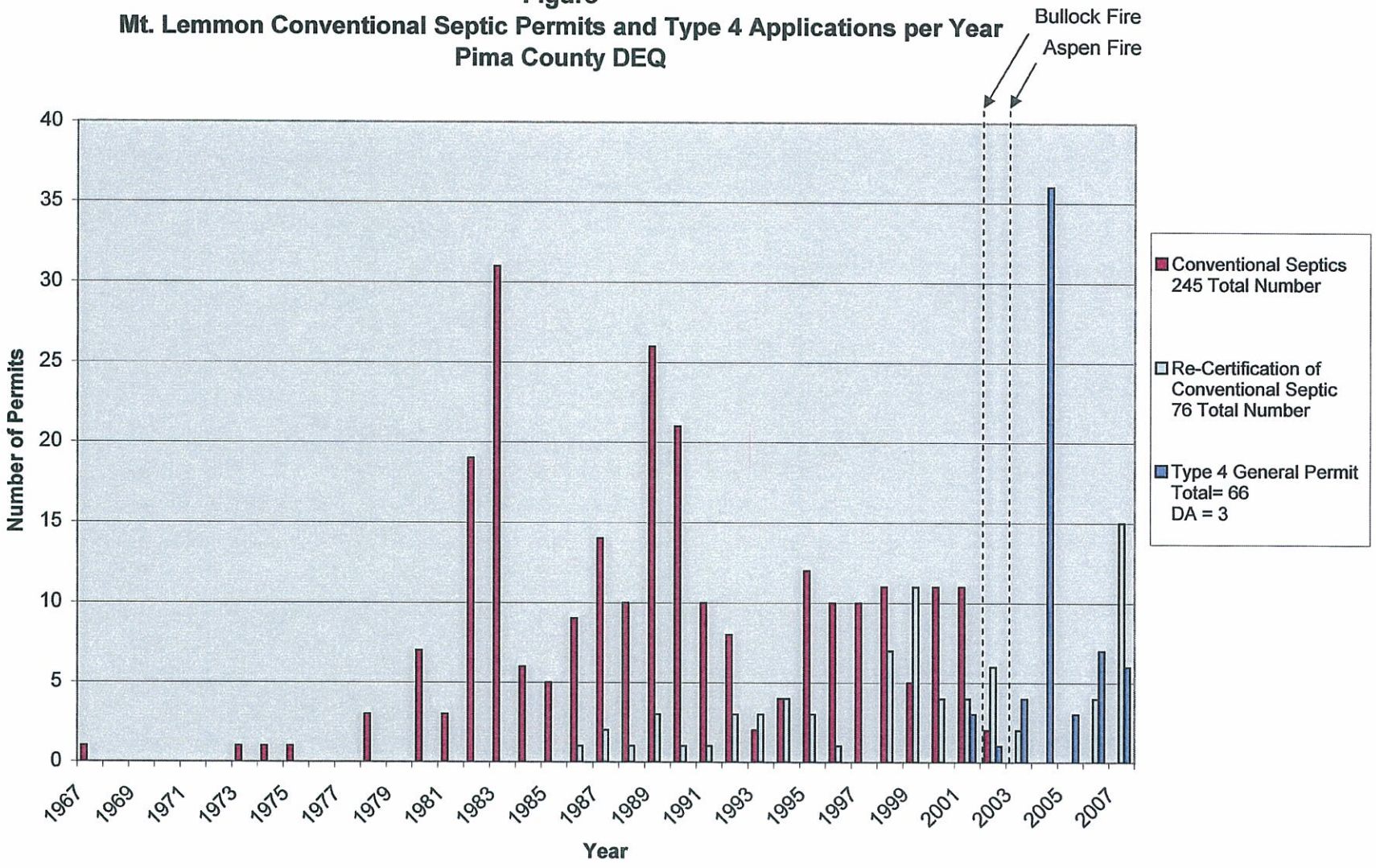
Figure
Mt. Lemmon Conventional Septic Permits and Type 4 Applications per Year
Pima County DEQ