Table 5. --Percent of total footage in each material category for each of the three depth zones by townships—Continued

65-68

Township	Depth zone 1/ (feet)	Number of logs analyzed	Category of materials: Sand, gravel		Sand, gravel, clay		Clay, sand, gravel		Silt, clay		Rock		Total for depth zone	
			Total footage	Percent of total footage	Total footage	Percent of total footage	Total footage	Percent of total footage	Total footage	Percent of total footage	Total footage	Percent of total footage	Total footage	Percent of total footage
ELOY AREA—Continued														
T. 9 S., R. 9 E. 2/	200-400	4	0	0	420	52.5	200	25.0	180	22.5	0	0	800	100
	400-600	3	0	0	330	66.5	0	0	136	27.4	30	6.1	496	100
	600-800	---	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
T. 10 S., Rs. 6 and 7 E. 2/	217-400	6	336	30.6	288	26.2	273	24.9	161	14.7	40	3.6	1,098	100
	400-600	5	116	12.9	330	36.7	349	38.7	105	11.7	0	0	900	100
	600-800	2	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
T. 10 S., R. 8 E. 2/	283-400	7	27	3.3	235	28.9	425	52.2	127	15.6	0	0	814	100
	400-600	6	0	0	125	12.4	564	56.2	86	8.5	230	22.9	1,005	100
	600-800	---	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
T. 10 S., R. 9 E. 2/	227-400	18	0	0	931	29.9	1,573	50.5	365	11.7	245	7.9	3,114	100
	400-600	8	75	6.2	122	10.0	593	48.8	353	29.1	72	5.9	1,215	100
	600-800	---	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
Total or average for area			4,035	3.4	17,186	14.6	53,688	45.7	38,722	32.9	3,947	3.4	117,578	100
STANFIELD—MARICOPA AREA														
T. 4 S., R. 2 E. 2/	155-400	20	1,126	24.0	509	10.9	2,075	44.2	785	16.7	193	4.2	4,688	100
	400-600	8	255	18.2	211	15.1	454	32.5	70	5.0	408	29.2	1,398	100
	600-800	---	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
T. 4 S., R. 3 E. 2/	108-400	15	242	6.1	348	8.6	2,086	52.3	1,321	33.0	0	0	3,997	100
	400-600	3	0	0	0	0	287	47.8	313	52.2	0	0	600	100
	600-800	3	0	0	0	0	435	72.5	165	27.5	0	0	600	100
T. 4 S., R. 4 E. 2/	134-400	27	303	4.3	817	11.7	4,492	63.9	1,398	19.9	15	.2	7,025	100
	400-600	18	471	14.0	884	26.4	772	23.0	1,134	33.9	87	2.7	3,348	100
	600-800	7	0	0	545	38.9	400	28.6	455	32.5	0	0	1,400	100
T. 5 S., R. 2 E. 2/	292-400	29	1,041	33.5	642	20.6	358	11.5	1,022	33.0	44	1.4	3,107	100
	400-600	26	1,854	40.2	690	15.0	524	11.3	1,107	24.0	440	9.5	4,615	100
	600-800	4	122	20.8	63	10.9	180	30.7	220	37.6	0	0	585	100
T. 5 S., R. 3 E.	229-400	38	1,155	18.3	461	7.3	2,231	35.3	2,472	39.1	0	0	6,319	100
	400-600	28	1,439	27.4	200	3.8	1,259	24.0	2,181	41.7	165	3.1	5,244	100
	600-800	11	295	13.6	284	13.1	495	22.8	1,074	49.4	26	1.1	2,174	100
T. 5 S., R. 4 E.	225-400	36	596	8.1	1,255	17.0	3,037	41.1	2,424	32.9	66	.9	7,378	100
	400-600	28	659	12.1	855	15.7	2,261	41.6	1,559	28.7	104	1.9	5,438	100
	600-800	11	336	8.9	815	21.5	1,474	38.8	870	23.0	295	7.8	3,790	100
T. 5 S., R. 5 E. 2/	200-400	5	0	0	320	32.0	550	55.0	60	6.0	70	7.0	1,000	100
	400-600	4	0	0	225	32.2	425	60.6	50	7.2	0	0	700	100
	600-800	---	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
T. 6 S., R. 2 E. 2/	381-400	7	57	42.8	19	14.3	32	24.1	25	18.8	0	0	133	100
	400-600	7	365	42.6	133	15.5	200	23.4	116	13.5	43	5.0	857	100
	600-800	---	-----	----	-----	----	-----	----	-----	----	-----	----	------	---
T. 6 S., R. 3 E.	345-400	53	479	16.7	642	22.5	881	30.8	803	28.1	55	1.9	2,860	100
	400-600	53	2,461	27.3	2,667	29.7	2,700	30.0	1,164	12.9	10	.1	9,002	100
	600-800	24	1,093	25.0	1,291	29.4	1,036	23.6	961	22.0	2	0	4,383	100
T. 6 S., R. 4 E.	247-400	45	179	2.9	2,421	40.3	2,304	38.3	1,078	17.9	34	.6	6,016	100
	400-600	32	1,219	19.9	2,090	34.1	1,927	31.4	856	14.0	35	.6	6,127	100
	600-800	22	828	19.3	1,422	33.2	1,922	45.0	60	1.4	48	1.1	4,280	100
T. 6 S., R. 5 E.	133-400	30	332	5.9	1,277	22.7	2,947	52.4	670	11.9	400	7.1	5,626	100
	400-600	14	52	2.2	500	21.4	1,373	58.5	310	13.2	110	4.7	2,345	100
	600-800	5	0	0	200	20.0	600	60.0	200	20.0	0	0	1,000	100
T. 7 S., R. 4 E.	256-400	26	502	13.4	891	23.8	1,512	40.4	737	19.7	100	2.7	3,742	100
	400-600	24	600	14.1	1,449	34.2	1,305	30.8	636	15.0	255	5.9	4,245	100
	600-800	14	642	20.3	1,230	38.9	641	20.3	406	12.8	240	7.7	3,159	100
T. 7 S., R. 5 E.	299-400	17	242	13.7	509	28.9	799	45.3	213	12.1	0	0	1,763	100
	400-600	14	389	14.5	566	21.1	1,420	53.0	207	7.7	100	3.7	2,682	100
	600-800	4	220	29.8	217	29.3	293	39.6	10	1.3	0	0	740	100
Total or average for area			19,554	16.0	26,648	21.8	45,687	37.4	27,132	22.1	3,345	2.7	122,366	100
Grand total or average for all areas			26,327	7.8	56,253	16.7	137,454	40.8	106,758	31.6	10,206	3.1	336,998	100

1/ Initial depth zone, starts at average depth to water (spring 1960).

2/ Partial township.