

SOIL/SITE EVALUATION

FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Escondido OWNER: _____ AGENT: _____ PHONE: _____
 ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-9-95
 PROPOSED FACILITY: _____
 PROPERTY SIZE: _____

LOCATION OF SITE: Lot # 32
 WATER SUPPLY: On-Site Well _____ Comm. Well _____ Public _____ Other _____ EVAL. METHOD: Auger Boring _____ Pit _____

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941			
			(a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1		6-15	SL	GR		.1942 WETNESS CONDITION -
		15-20	CL	GR		.1943, 1936 SAPROLITE -
		20-48	CLay/100%	SBK		.1944 RESTRICTIVE HORIZON -
						.1946 PROFILE CLASSIFICATION -
						PROFILE LTR - .5
2		6-15	SL	GR		.1942 WETNESS CONDITION -
		15-28	CL	SBK		.1943, 1936 SAPROLITE -
		28-34	SCL	SBK		.1944 RESTRICTIVE HORIZON -
		36-48	SL	GR		.1946 PROFILE CLASSIFICATION -
						PROFILE LTR - .5
3		6-15	SL	GR		.1942 WETNESS CONDITION - <i>slight indurated 48"</i>
		15-36	CL	SBK		.1943, 1936 SAPROLITE -
		36-46	SCL	SBK		.1944 RESTRICTIVE HORIZON -
		46-48	S	SG		.1946 PROFILE CLASSIFICATION -
						PROFILE LTR - .5
4						.1942 WETNESS CONDITION -
						.1943, 1936 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1946 PROFILE CLASSIFICATION -
						PROFILE LTR -
5						.1942 WETNESS CONDITION -
						.1943, 1936 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1946 PROFILE CLASSIFICATION -
						PROFILE LTR -

AVAILABLE SPACE (.1945) _____ SITE CLASSIFICATION (.1948): _____ SITE LONG-TERM ACCEPTANCE RATE: _____
 OTHER FACTORS (.1946) _____ SYSTEM TYPE _____
 EVALUATED BY: _____ OTHER(S) PRESENT: _____
 COMMENTS: _____

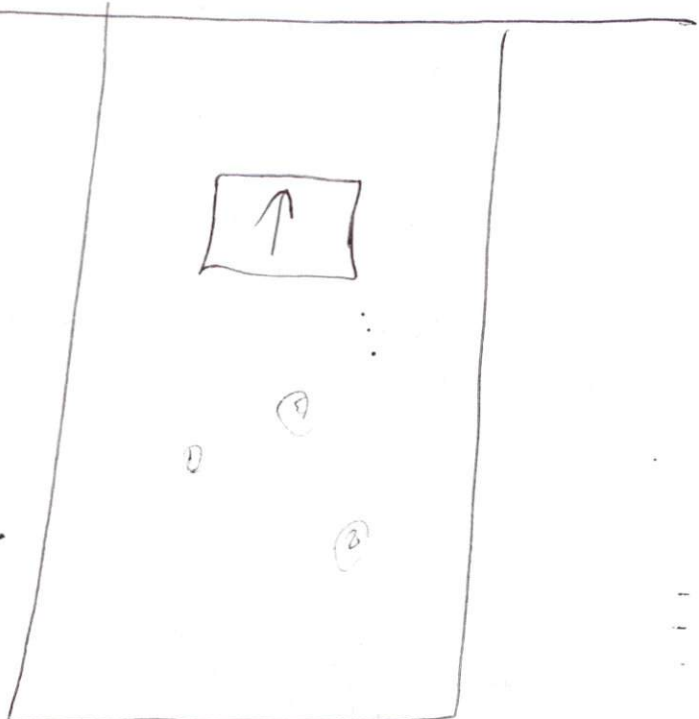
<u>LANDSCAPE POSITION</u>	<u>GROUP</u>	<u>TEXTURE</u>	<u>.1955 LTAR</u>	<u>MOIST</u>	<u>WET</u>
- RIDGE	I	S - SAND	1.2 - 0.8	VFR - VERY FRIABLE FR - FRIABLE FI - FIRM VFI - VERY FIRM EFI - EXTREMELY FIRM	NS - NON-STICKY SS - SLIGHTLY STICKY S - STICKY VS - VERY STICKY NP - NON-PLASTIC SP - SLIGHTLY PLASTIC P - PLASTIC VP - VERY PLASTIC
- SHOULDER SLOPE		LS - LOAMY SAND			
- LINEAR SLOPE	II	SL - SANDY LOAM	0.8 - 0.6		
- FOOT SLOPE		L - LOAM			
- NOSE SLOPE	III	SI - SILT	0.6 - 0.3		
- HEAD SLOPE		SICL - SILTY CLAY LOAM			
- CONCAVE SLOPE		CL - CLAY LOAM			
- CONVEX SLOPE		SCL - SANDY CLAY LOAM			
TERRACE	IV	SC - SANDY CLAY	0.4 - 0.1		
- FLOOD FLAIN		SIC - SILTY CLAY			
		O - ORGANIC			

<u>STRUCTURE</u>	<u>MINEROLOGY</u>	USE THE ABOVE STANDAR ABBREVIATIONS.
- SINGLE GRAIN	1:1	NOTES: HORIZON DEPTH IN INCHES BELOW NATURAL SOIL SURFACE DEPTH OF FILL IN INCHES FROM LAND SURFACE RESTRICTIVE HORIZON— THICKNESS AND DEPTH FROM LAND SURFACE SAPROLITE S (SUITABLE) OR U (UNSUITABLE)
- MASSIVE	2:1	
- CRUMB	MIXED	
- GRANULAR		
- SUBANGULAR BLOCKY		
- ANGULAR BLOCKY		
- PLATY		
- PRISMATIC		

WETNESS - INCHES FROM LAND SURFACE TO FREE WATER OR INCHES FROM LAND SURFACE TO SOIL COLORS WITH CHROMA 2 OR LESS - RECORD WELL COLOR CHIP DESIGNATION. CLASSIFICATION - S (SUITABLE), PS (PROVISIONALLY SUITABLE), OR U (UNSUITABLE)

TERM ACCEPTANCE RATE: GAL/DAY/FT²

Need plot
Plan to see
if Repair Area
is okay.



Plot # 32