Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #:

Code:

SFD2202-0063

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

			PLINCE PLACE
Owner: - Applicant: DAVIDSON HONGS, LLL			
Address: 184 swie manares 1 Date Evaluated: 03/03/2012			
Proposed Facility: Design Flow (1949):	Property Size:		LOT 34
Location of Site: Property Recorded:			
Water Supply: Public Individual Well	Spring	Other	
Evaluation Method: Auger Boring Pit Cut			
Type of Wastewater: Sewage Industrial Process	☐ Mixed		

D									
L Lan E Pos	.1940	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	Landscape Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	上4.%	0-12	62 15	VAL NOONE					R 5
		12-46	m sec	FISP		48			0.3
3/3	L 4-5%	0-12	64 LS	VFL 25 NI	7.5/107/1042"				P5
		12-44	MK 54L	=1 5 P	7.512/1.042"	44			6.3
					The second secon				
							-		

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Prosisional Sources
Available Space (.1945)	V		Evaluated by
System Type(s)	252 75	> 50/0 00	Others Present: ANDIEN CORDO, 1245
Site LTAR	6.3	6.3	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	.1955 LTAR	CONSISTENCE MOIST	<u>WET</u>	
R-RIDGE S-SHOULDER SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY	
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE	Ш	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY	
T-TERRACE FP-FLOOD PLAN		SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	_ \		P-PLASTIC VP-VERY PLASTIC	
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1	\		
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE		1		
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE				
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY						
PR-PRISMATIC	Show profi	le locations and other site feature	es (dimensions, refe	rences or benchmark, and North)		
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