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

Sheet: Property ID: Lot #: File #:

Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: JSJ Appl Address: 248 Rains	plicant: Beck way D	Date Evaluated: 7-/4- 22		
	SFD D	Design Flow (.1949): 480 GPD	Property Size:	
Location of Site:	P	roperty Recorded:		
Water Supply:		Individual Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater:	★ Sewage	☐ Industrial Process	☐ Mixed	

P R O F	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS						
L E #	Landscape Position/ Slope %	tion/ Depth			.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color		.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ر, ک ع	7	0-20	45	6-	FILMS IN PLAGE	1042	26/2	> 48"	_	_	Ps. 4
	2-5%	20-48	581	SBh	Films /NO/NOP	>	44"				PS. 4 GOUP
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Description	Initial Repair System System		Other Factors (.1946): Site Classification (.1948):	es ,		
Available Space (.1945)	-	1	Evaluated By:	MOLREHJ		
System Type(s)	25% vd	25% red	Others Present:	/		
Site LTAR	. 4	.4				

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

**STRUCTURE** SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

