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

Sheet: Property ID: Lot #:

File #: Code:

BRES 2305-2006

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

Owner: Address:	Applicant: Orm	Date Evaluated: 7-5-2-5			
Proposed Facility: Location of Site:	Dusma	Design Flow (.1949): 2600 Property Recorded:	Property Size:		
Water Supply: Evaluation Method		ic ☐ Individual ☑ Well	☐ Spring	Other	
Type of Wastewate	er: 🗹 Sev	/age	ess Mixed		

P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1.7	L Didg	6-30	5L	GL GRASUP					<b>Ø</b> 5
	Beny-	30-48	54L	Gunsons.P.	Rocks AT	48"			- PS
				#3	Rocks AT 2				-4
									7.354
							,		
						=			
			1			*			
			7 L = 1						
									1

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): P5 - S
Available Space (.1945)		V	Evaluated By: 72 RL
System Type(s)	25090	25/582	Others Present:
Site LTAR	. 4	. 35 Y	_

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NC NON STICKY
L-LINEAR SLOPE		L3-LOAMT SAND		FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	Ш	SI-SILT SIL-SILT LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 



