Department of Environment, Health and Natural Resources  Division of Environmental Health  On-Site Wastewater Section  SOIL/SITE EVALUATION  for ON-SITE WASTEWATER SYSTEM  Taxes Drusch  Owner:  Applicant: Dowson (for ell)  Property Size:  Proposed Facility: Jeb Design Flow (.1949): 760 GPD Property Size:  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									
P R O F I	.1940			PRPHOLOGY 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
3	4	0-48	SI Gr	F- /ws/ve/nee	>48"	>48"	_	_	5.7
	2-5%								TL

			Texture	Mineralogy	Color	Depth (IN.)	Class	Horiz	& LTAR
1,2	4	0-48	SI Gr	F-/NS/NP/NR	>48"	>48"	_	_	S.7 Group
	2-5%								TI
				1275.0		,			
_				E 1453					
					v -		# # # # # # # # # # # # # # # # # # #		
				11.0					
					· .	v (1			
	15/2-								
				1 (4.5)	ak a sa g				
						All -			

Description	Initial	Repair System	Other Factors (.1946):
	System	100 NA	Site Classification (.1948):
Available Space (.1945)	V,		Evaluated By: Masbon REH
System Type(s)	252,00	25% sed	Others Present:
Site LTAR	- 7	. 7	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	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

75

STRUCTURE SG-SINGLE GRAIN

IV

M-MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

