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

Sheet: Property ID: Lot #:

File #:

Code:

STAD 2006-0040

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

Owner: - Applicant: KEITH BOLLOW BLDS Address: SHEWITE JUHNSON Date Evaluated: 06/29/2020		
Proposed Facility: 381 557 Design Flow (.1949): 360 CPR Property Recorded:	Property Size:	
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 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,4	L 3-4%	0-18	62 45	m Nort					PS
		1848	BUSIL	M 2529		48			0.4
2,3	L 3-4%	0-24	U 15	VAL PSPR					PS
		24-48	gn su	VAL 10548 FN 3558		48			6.4
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Provisional Survey
Available Space (.1945)	1		Evaluated By: ANDREW CORNIN MEHL)
System Type(s)	2590180	25/3/80	Others Present:
Site LTAR	6.4	0.4	

COMMENTS: \_\_\_\_

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