

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

Owner: Elliot St Applicant: 1805 E. 1st St. N.B. Date Evaluated: 11/20/17
Proposed Facility: 392 D.W.M.H. Design Flow (.1949): 360 gpd Property Size: 1.21 Ac
Location of Site: 392 D.W.M.H. Property Recorded: 1983
Water Supply: ☒ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☐ Auger Boring ☐ Pit ☐ Cut
Type of Wastewater: ☒ Sewage ☐ Industrial Process ☐ Mixed

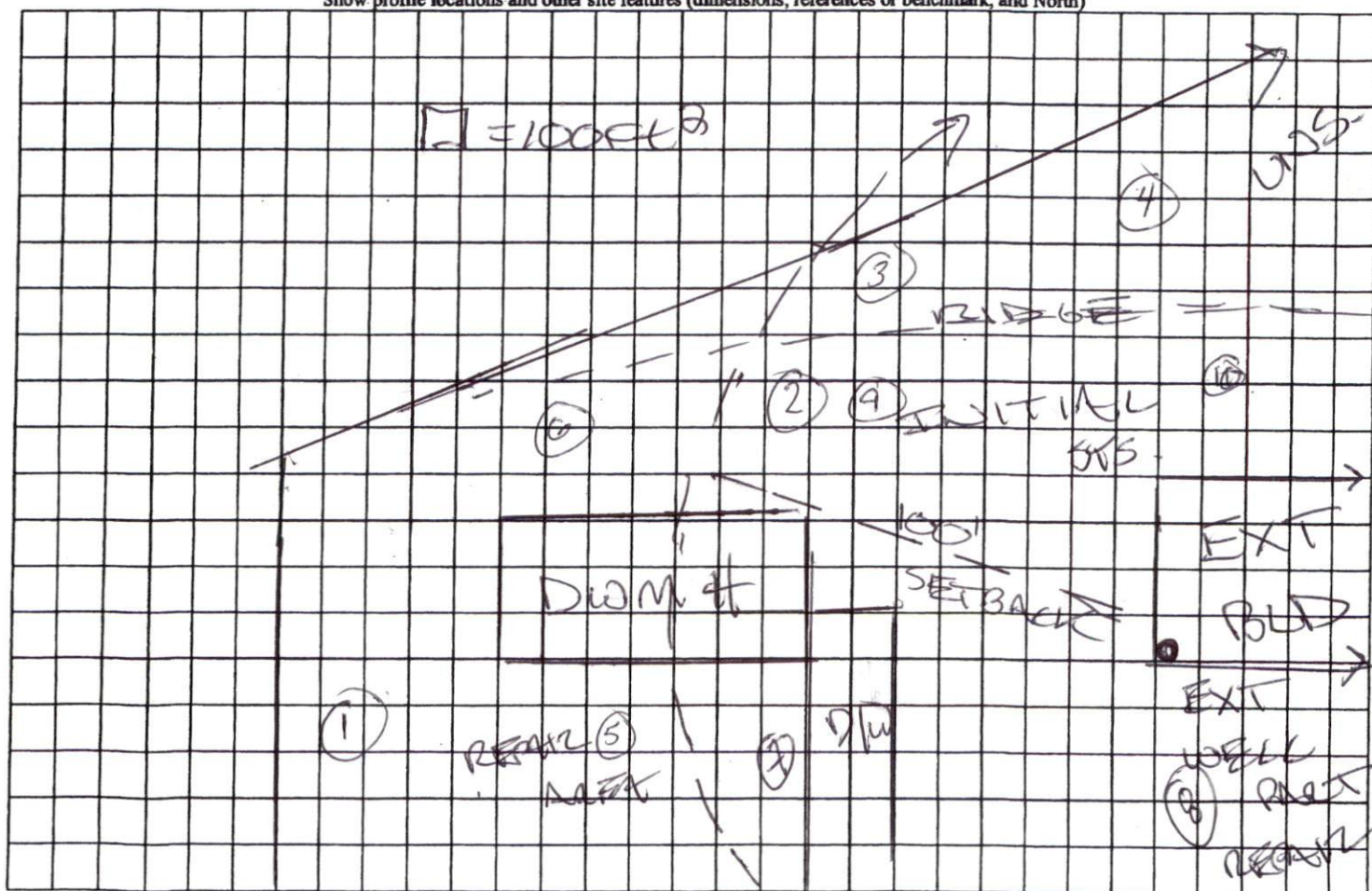
P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1/2	L 2%	0-8	br ls	vr l sssr sep					
		8-26	br sll	fr s p ss					U/PS
		26+	parent mat	—		26			0.85
3	L 2%	0-12	br ls	vr l sssr sep					
		12-28	br sll	fr s p ss					U/PS
		28+	Rock	—		28			0.80
4	L 2%	0-6	br ls	vr l sssr sep					
		6-14	br sll	fr s p ss	7.5 yr 11 @ 14"	14			U
5/8	L 1%	0-10	br ls	vr l sssr sep					U/PS
10		10-30	br sll	fr s p ss	7.5 yr 11 @ 28"	30			0.40
6/9	L 1%	0-8	br ls	vr l sssr sep					U/PS
		8-34	br sll	fr s p ss	7.5 yr 11 @ 32"	34			0.4
8	L 1%	0-10	br ls	vr l sssr sep					
		10-36	br sll	fr s p ss					U/PS
		36+	parent mat	—		36			0.4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)	☒	☒	Unsuitable / Provisionally Suitable Andrew Curran, N.E.H.S.
System Type(s)	25% rec	25% rec	
Site LTAR	0.3	0.3	

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

* Pit Privy opposite
End of Lot

Show profile locations and other site features (dimensions, references or benchmark, and North)



EBENEZER CHURCH ROAD
SR 1558