

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

Owner: _____ Applicant: _____
 Address: _____
 Proposed Facility: 3 Bedroom
 Location of Site: _____
 Water Supply: _____
 Evaluation Method: _____
 Type of Wastewater: _____

Date Evaluated: _____
 Design Flow (.1949): 360 gpd
 Property Recorded: _____

Property Size: _____
 Spring Other

- Public Individual Well
 Auger Boring Pit Cut
 Sewage Industrial Process Mixed

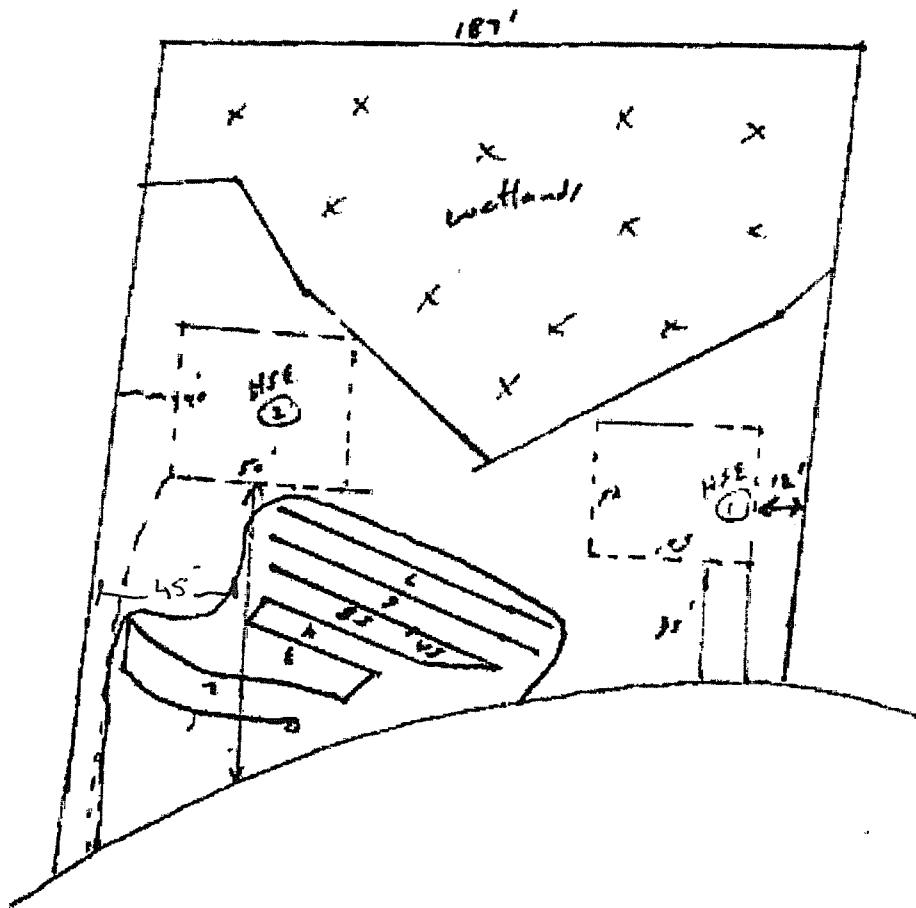
P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (in.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz.	
1	25% / 0	0-17	G LS	VFA NS/MP					
		17-36"	SBK CL	FA SS/SP	10/27/1 @ 31"				LS
2		0-30	G LS	VFA NS/MP					
		30-40	SBK CL	FA SS/SP	35"				PS .215
3		0-26	FILL						
		26-48	G S	VFA NS/MP					
		48"	SBK CL	FA SS/SP	22 @ 48"				PS .5

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: OS Others Present: BM, ME
Available Space (.1949)			
System Type(s)	PUMP 25% / 0		
Site LTAR	215	.5	

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Tingon Pt
 Lot 35
 proposed septic



2 possible house locations
 Area ① 40' deep x 50' wide 35' SB
 Area ② 40' deep x 50' wide 85' SB

1" = 50'

SOUTHEASTEN SOIL & ENVIRONMENTAL ASSOC, INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION Tingen Pt

LOT 35

INITIAL SYSTEM pump to approved 25% reduction

REPAIR pump to approved 25% reduction

DISTRIBUTION serial

DISTRIBUTION serial

BENCHMARK 100.0

LOCATION Nail in tree on right side line

NO. BEDROOMS 3

(init. ce) proposed LTAR = 0.45 gpd/ft²
 repair " " = 0.5 gpd/ft²

LINE FLAG COLOR ELEVATION ACTUAL LENGTH

LINE	FLAG COLOR	ELEVATION	ACTUAL LENGTH
1	0	101.58	50'
2	B	98.92	63'
3	0	98.92	40'
4	B	97.42	50'
5A	0	96.84	45'
			<u>248'</u>
5B	0	96.84	25'
6	B	95.92	75'
7	0	94.50	80'
			<u>180'</u>

Initial

BY M EAKER

DATE 04/21/10

Typ Probe (most consistent)
 0-14 LS (VF, org-)
 14-30+ SCL (Fr, 100)
 or 2720"