DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL R SOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 2
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mills Partnership APPLICANT:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 5/26/04
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: .83
LOCATION OF SITE: LOT 35 GIBBS COVE PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	F-b	0-23	Lmcl. SBR / hcl	FI SS-SP	DRY/R				
		24-29	SBK / SAP	FI SS-SP	MOIST/RD				
		30-41	GR / SAP	FR SS-SP	MOIST/YR		wFe PS mcl		
		42-48	FL GR / SAP wfeucmcl	VFR SS-MP	MOIST/YR		PS		
2	M-Rem	6-22	GR / cl	FR SS-SP	MOIST/BR				
		23-48	SBK / hcl / SAP	FR S-P	MOIST W/ WET INT. R-BR	PS	U-S		Back hoe pits
3									
4									

Available Space (.1945)		
System Type(s)		
Site LTAR		

SITE CLASSIFICATION (.1946):
EVALUATED BY:
OTHER(S) PRESENT:

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 2 of 2
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Bibbs Partnership APPLICANT:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 5/28/04
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE:
LOCATION OF SITE: Lot 35 Bibbs Cove PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L-T (R) Side 1-3% Rolling	0-22	ABK / C	EFi / S - P	DRY / R				
		23-28	ABK / SAP / hCL	Fi / S - SP					
		29-39	SG / SAP / WR	FR / SEXP S - SP			(U w. Rock)		U
2	LR - (U) T - 3-9%	0-13	GR-SBK / L	FR / SS - NP	DRY / B				
		14-19	SBK / L	FR / SS - SP	MOIST / R				
		20-34	SBK / CL	FR / SS - SP	MOIST - R				
		35-49	SBK / SAP / CL	FR / SS - SP	MOIST / R		PS		.3
3	R - Rock (U) 3-9% NLL	0-16	MGR / SL	FI / SS - NP					
		17-25	SBK / W/MOTTLES CL	FR / SS - SP					
		26-36	SBK / C (WCH3)	FR / SS - SP	MOIST / R		PS		.25
		37-48	WK SBK / SAP	FR / (S) - SP	MOIST / R		U		
4	MIP Bench (U) Terr CC 8-10	0-12	Compacted						K
		13-36	SBK / SCL	FR / SS - SP	MOIST - R				
		37-42	WK SBK / SEXP C	FR / SS - (P)	MOIST - R	PS W/MOTTLES			U
		43-49	WK / SEXP SAP / CL	FR / SS - (P)	MOIST R				U

Available Space (.1945)
System Type(s)
Site ID #

SITE CLASSIFICATION (.1946):
EVALUATED BY:
OTHER(S) PRESENT: