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

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

[LOT 3 IVY RIDGE]

OWNER: Flagship Bldrs APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 1/5/04
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.0
LOCATION OF SITE: 2 NB Lutan (D) past Dannent off Aldridge Farms 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	CC -3-4 (1)	0-2	GR - SL (BR)	VFR / L	MOIST				
		2-12	GR - SL	VFR / SS - NP	PS / PS				
		13-24	SBK / CL (R)	FR / SS - SP (MIC)	PS / PS				.3
		29-37	FI SBK / CL (YR)	FR / SS - SP (YR)	PS / PS				
		38-48	VFI GR / CL (GA)	VFR / SS - NP (MIC - BIOTITE MCL)	PS / PS	5	NA	NA	.35
2	CC -3-4 (2)	0-7	GR / SL (BR)	VFR / NS - NP	PO				
		8-15	SBK / SCL (R)	VFR / SS - NP					
		16-27	WK SBK / C (R)	FR / SS - SP					
		28-49	FI SBK / MIC CL (R)	FR (FI MCL) / SS - SP	PS / PS	5	NA	NA	.3 .35
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	PPBDS	PPBDS
Site LTAR	.3	.3

OTHER FACTORS (.1946): CC Topo - Driveway
SITE CLASSIFICATION (.1948): PS - w Benching
EVALUATED BY: Sparks
OTHER(S) PRESENT: No