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

Sheet ___ of ___
PROPERTY ID #:
COUNTY: Pitt

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: David Meeks
ADDRESS: 105 Balm Dr Stantonsville APPLICATION DATE: 11-01-99 DATE EVALUATED: 11-22-99
PROPOSED FACILITY: 3 Bdrm House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: ±69
LOCATION OF SITE: Lot 7 Buffalo Shoals (S) (F) Grandview (R) Bradyville PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other Right Side of Yard
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 0-1%	0-24	SAB C	FR SS SP SPA					PS .3
		24-48	SAB C Incl Stn	FR					
		48+	C Bmp	VFR-FR					
2	L 0-1%	0-18	SAB C	FR	Flatness	Eroding Through			PS .3
		18-36	SAB Sandy C/SAP mat	FR YES					
		36+	SAP	VFR					
3	L-S 0-5%	0-12	SABGR SCL	FR-VFR					PS .3
		12-38	SAB C SAP Inclusions	FR					
		38-48	SAB SAP C Inclusions	FR					
4	CC 8-12%	0-12	SAB R-F/C SCL	FR					PS .3
		12-36	SAB C SAP Inclusions	FR					
		36+	SAP	VFR					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	✓
System Type(s)	25% Grade	Rep 25%
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: C. Petty
OTHER(S) PRESENT: SOIL MAP