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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Pinnacle Housing
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 1-5-06
LOCATION OF SITE: Brawley Rd. Strawberry Hill #6 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	linear	0-10	1 gr SL	fr SS/sp SE		48			PS .3
		10-33	1 sbk scl	fr SS/sp SE					
		33-48	1sbk cl+sap						
2	linear 3-4%	0-9	1sbk scl	fr SS/sp SE		36			PS .3
		9-24	1sbk cl	SS SE					
		24-36	cl+sap						
		36	sl/ls sap						
3		0-12	1 gr SL						
		12-28	1sbk cl						
		28	Water	REDOX in matrix					
		another auger hole 5' upslope				30" to water			
4		0-10	1 gr SL						PS .3
		10-48	red clay loam	SS/sp SE		48			

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	yes	yes
System Type(s)	conventional	LPP panel
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. Melville
OTHER(S) PRESENT: _____

COMMENTS: _____