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: Glen DeVaughn
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: Residential PROPOSED DESIGN FLOW (.1949): 360gpd DATE EVALUATED: 5-24-06
LOCATION OF SITE: Southmoor Est #10 PROPERTY SIZE: 1.188 Ac
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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	3% Ridge	0-13	lsbk sl			48			PS .3
		13-40	lsbk c	Gr ss/kp sc					
		40-48	c+swp						
2	6-7% sideslope	0-35	lsbk c	Gr ss/kp sc		48			PS .3
		35-48	lsbk cl						
3		0-5	lsbk sl			48			PS .3
		5-40	lsbk c	Gr ss/kp sc					
		40-48	lsbk c+swp						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	4PS	4PS
System Type(s)	25%	25%
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: J. McMillie
OTHER(S) PRESENT: Glen DeVaughn

COMMENTS: _____