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

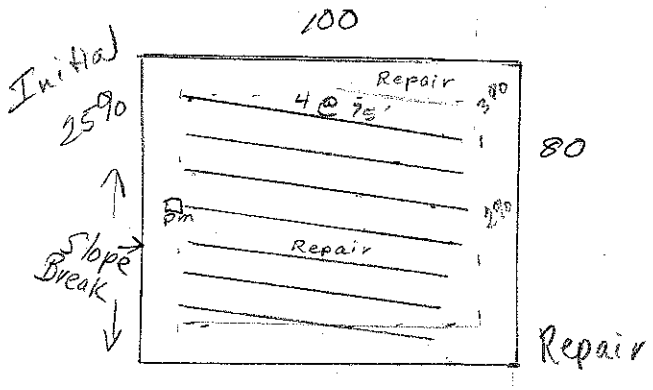
OWNER: Theresa Kelly
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: Residential PROPOSED DESIGN FLOW (.1949): 360 DATE EVALUATED: 1-9-06
LOCATION OF SITE: Old Saw Mill Road Septic easement PROPERTY SIZE: Easement
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	1-3%	0-5	lsbk cl			48			PS .3
		5-18	lsbk c	fr ss/sps e					
		18-48	lsbk cl						
			inc. of						
			Sap <5%	20-35 11					
2		0-3	lsbk cl			48			PS .3
		3-24	lsbk c	fr ss/sps e					
		24-48	lsbk c + sap						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1943)	Yes	Yes
System Type(s)	25%	2P Panel
Site LTAR	.3	.3

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

COMMENTS: _____



4 @ 75' 25% pm

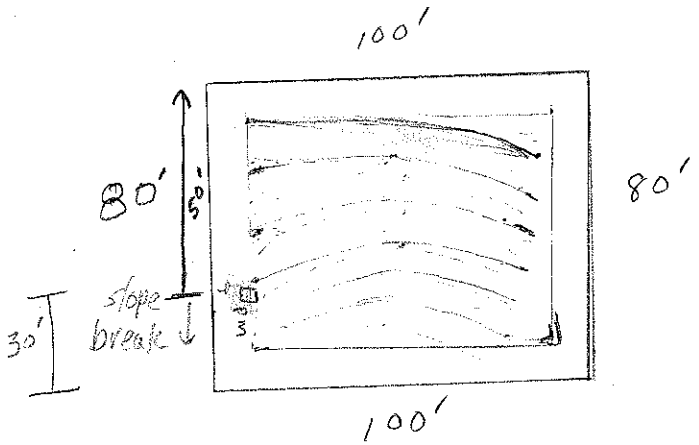
3 @ 67' Repair panel
or 2 @ 67', 1 @ 40', 1 @ 27'

* supply will cross drain above house

Lot 43
Mallard Head
Theresa Kelly

Easement

25% red.



Drawn on Contour

* Sewer line may cross storm drain
Rules p. 19
12" separation distance
or if ductile iron pipe
or encased in ductile iron pipe
for at least 5' on either side of crossing

French Drain w/ gravel