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: Patricia Sink
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 6-20-06
LOCATION OF SITE: Walden Ridge Lot 31 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	6%	0-25	lsbk cl	Cr ss/sp SE		48			PS .3
		25-48	cl/sapo						
2		0-24	lsbk c	Cr ss/sp SE		48			PS .3
		24-40	lsbk cl						
		40-48	cl/ss/sapo						
3									
4									

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

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

COMMENTS: See lot 30 additional notes Similar soil

N12°52'11"E 374.18
201.29
Found 1" pipe
Lot 29
1.21 Acres
105' Front Setback
Front Setback
N03°56'09"W 455.64
220.48
Lot 30
1.47 Acres
105' Front Setback
N23°35'38"W 462.82
S78°49'13"W 609.39 Total
285.31
Lot 31
1.23 Acres
85' Front Setback
C27
C28
DRIVEWAY
DRIVEWAY
140' Front Setback
SHOT CORNER
4 P 14.7 45'
5 R 16.2 80'
6 R 17.8 70'
7 P 19.7 60'
1 R 12.2 60'
2 P 14.0 60'
3 R 16.4 71'
35' Front Setback
N47°30'06"W 531.21
Lot 32
1.71 Acres
N72°45'46"W
103