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

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

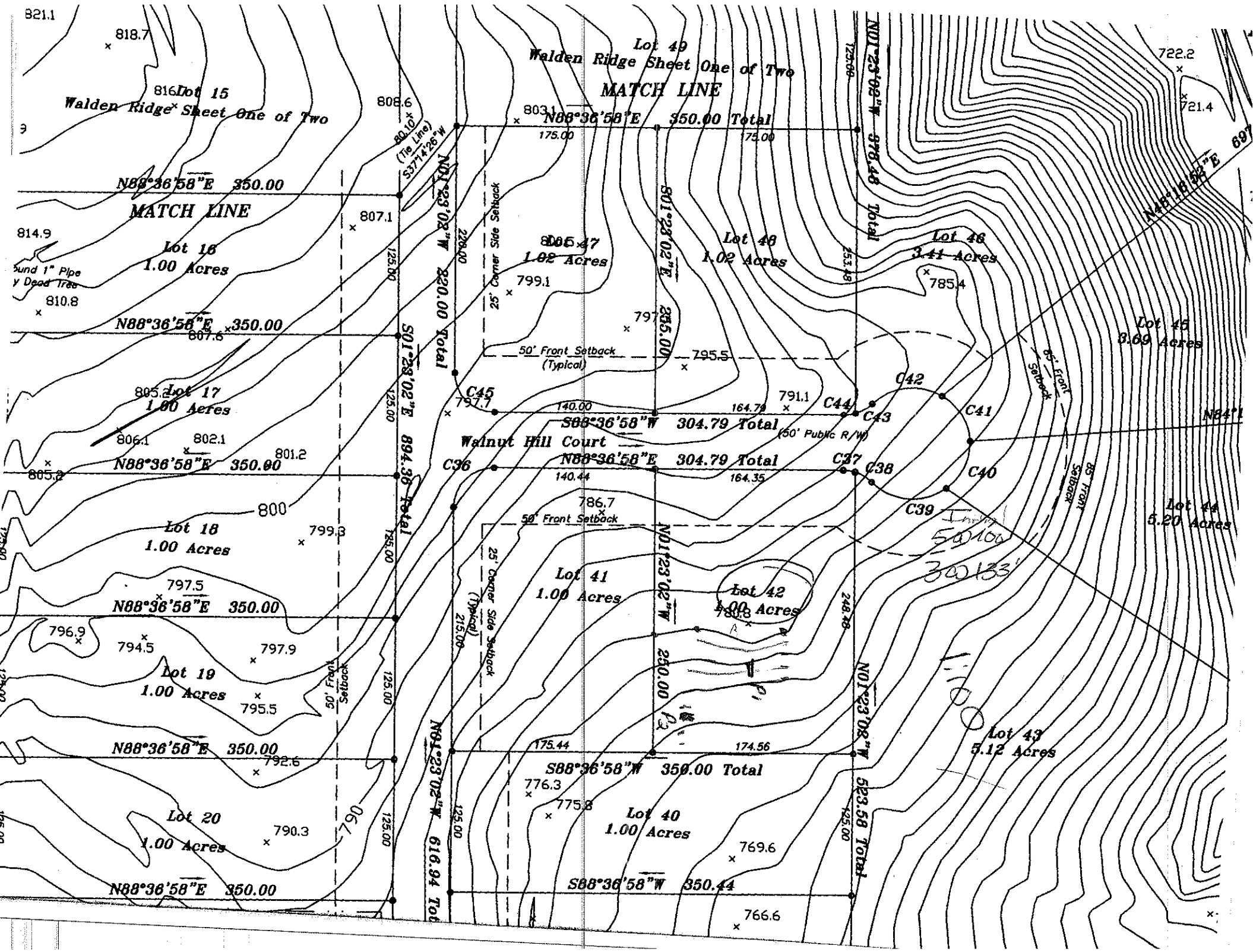
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Gina Compton
ADDRESS: _____
PROPOSED FACILITY: _____ APPLICATION DATE 11-6-07
LOCATION OF SITE: Walden Ridge #42 PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY SIZE: _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed PROPERTY RECORDED: _____

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	ALL	0-14"	Rd/Brn SCL/CL	M-wSBK SS,SP,SE,FR					PS .3
		14-32"	Rd/Brn CL	wSBK SS,SP,SE,FR w/few to many SAP Inclus					
		32-46"	Rd/Yel L	SAP					
2	ALL	0-12"	Rd/Brn SCL	GR,FR					PS .3
		12-24"	Rd/Brn C/CL	M-wSBK SS,SP,SE,FR					
		24-35"	Rd/Yel CL	w/few to many SAP Inclus					
		35-40"	L	SAP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
vailable Space (.1945)		
stem Type(s)		
e LTAR		

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


Walden Ridge Sheet One of Two
MATCH LINE
Lot 15
Lot 16
1.00 Acres
Lot 17
1.00 Acres
Lot 18
1.00 Acres
Lot 19
1.00 Acres
Lot 20
1.00 Acres
Lot 40
1.00 Acres
Lot 41
1.00 Acres
Lot 42
1.00 Acres
Lot 43
5.12 Acres
Lot 44
5.20 Acres
Lot 45
3.69 Acres
Lot 46
3.41 Acres
Lot 47
1.02 Acres
Lot 48
1.02 Acres
Walnut Hill Court
(50' Public R/W)
N88°36'58"E 350.00
S88°36'58"W 350.00 Total
N01°23'02"W 616.94 Total
S01°23'02"E 616.94 Total
N01°23'02"W 523.58 Total
S01°23'02"E 523.58 Total
N01°23'02"W 878.48 Total
S01°23'02"E 878.48 Total
N88°36'58"E 304.79 Total
S88°36'58"W 304.79 Total
N88°36'58"E 350.00 Total
S88°36'58"W 350.44
N01°23'02"W 220.00 Total
S01°23'02"E 220.00 Total
N01°23'02"W 250.00
S01°23'02"E 255.00
S01°28'20"E 894.36 Total
50' Front Setback (Typical)
25' Corner Side Setback (Typical)
50' Front Setback
85' Front Setback
C36
C37
C38
C39
C40
C41
C42
C43
C44
C45
(Tie Line) S37°14'26"W 80.10'
Found 1" Pipe by Dead Tree
821.1
818.7
816
814.9
810.8
808.6
807.1
807.6
805.2
806.1
802.1
801.2
800
799.3
797.5
796.9
794.5
797.9
795.5
792.6
790
790.3
803.1
799.1
797
795.5
797.7
791.1
786.7
776.3
775.8
769.6
766.6
722.2
721.4
785.4
140.00
164.79
140.44
164.35
175.44
174.56
175.00
125.00
220.00
215.00
253.48
248.48
435.00