DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

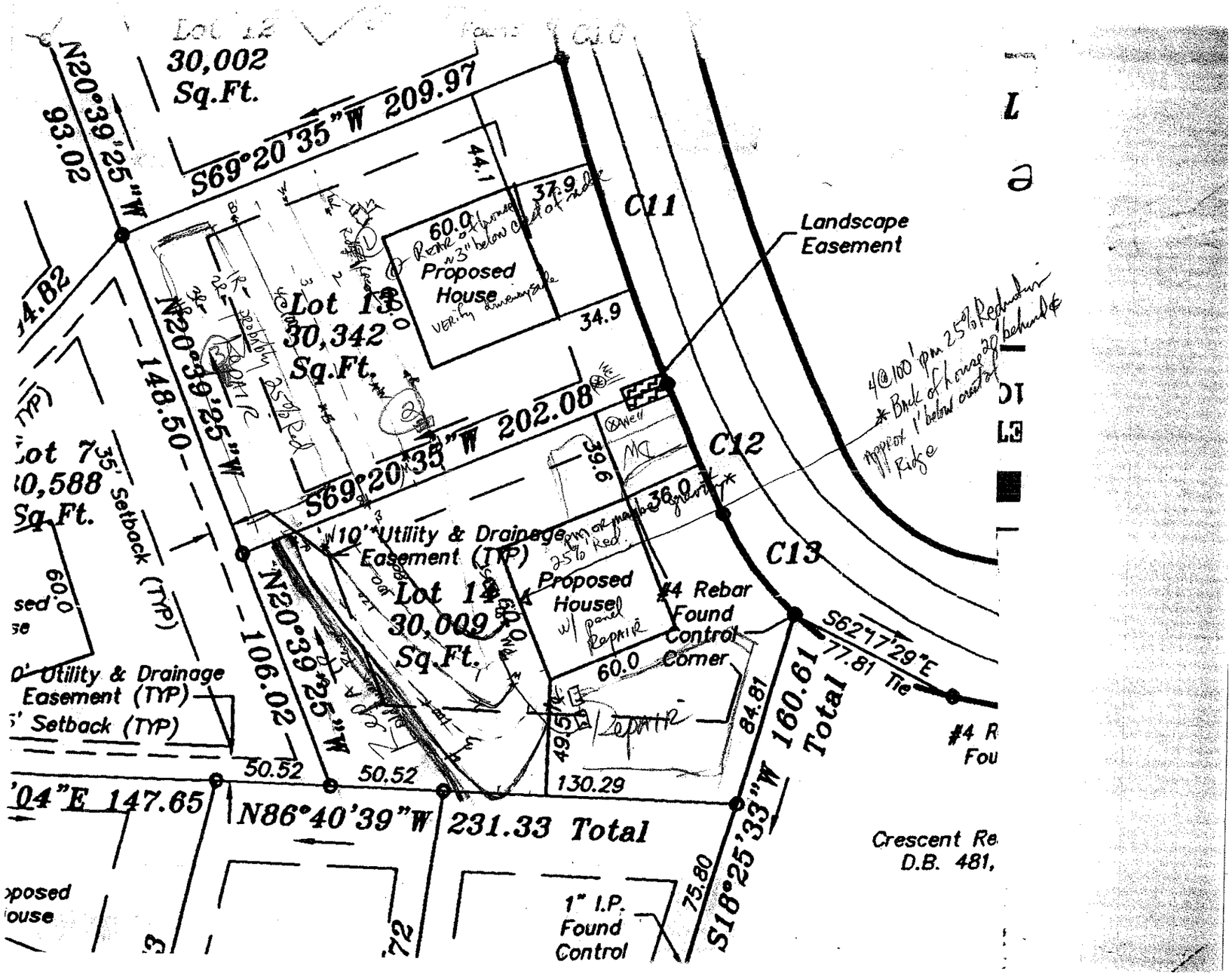
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mid Atlantic Custom Homes
ADDRESS: _____ APPLICANT: _____
PROPOSED FACILITY: _____ APPLICATION DATE: _____ DATE EVALUATED: 5-4-04
LOCATION OF SITE: Lot 13 Watertree Landing PROPOSED DESIGN FLOW (.1949): 480 gpd 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	4% R-S	0-9	gr, bnr sl fscl	fr ssp					.3
		9-46	SBK	rc/cl fr sp-sssp scxp					
2	R 2-4%	10-12	gr-wtsbk bnr sl/scl	fr ssp					.3
		12-46	SBK	rc/cl fr-fi sp-sssp scxp					
3	9% V	0-3	gr bnr sl/scl	fr					.3
		3-20	m SBK	rc fr sp scxp					
		20-46	wk SBK grcos	fr ssp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
	R	R
System Type(s)	Conv 2 Bdrm	Conv Pump
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1943): R
EVALUATED BY: _____
OTHER(S) PRESENT: _____


30,002
Sq.Ft.
N20°39'25"W
93.02
S69°20'35"W 209.97
44.1
37.9
60.0
Proposed
House
34.9
C11
Landscape
Easement
Lot 13
30,342
Sq.Ft.
N20°39'25"W
148.50
S69°20'35"W 202.08
39.6
C12
C13
10' Utility & Drainage
Easement (TYP)
Lot 14
30,009
Sq.Ft.
Proposed
House
#4 Rebar
Found
Control
Corner
60.0
S62°17'29"E
77.81 Tie
84.81
160.61
Total
S18°25'33"W
N20°39'25"W
106.02
50.52
50.52
130.29
N86°40'39"W 231.33 Total
75.80
1" I.P.
Found
Control
Setback (TYP)
Utility & Drainage
Easement (TYP)
Crescent Re
D.B. 481,