EPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
VISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

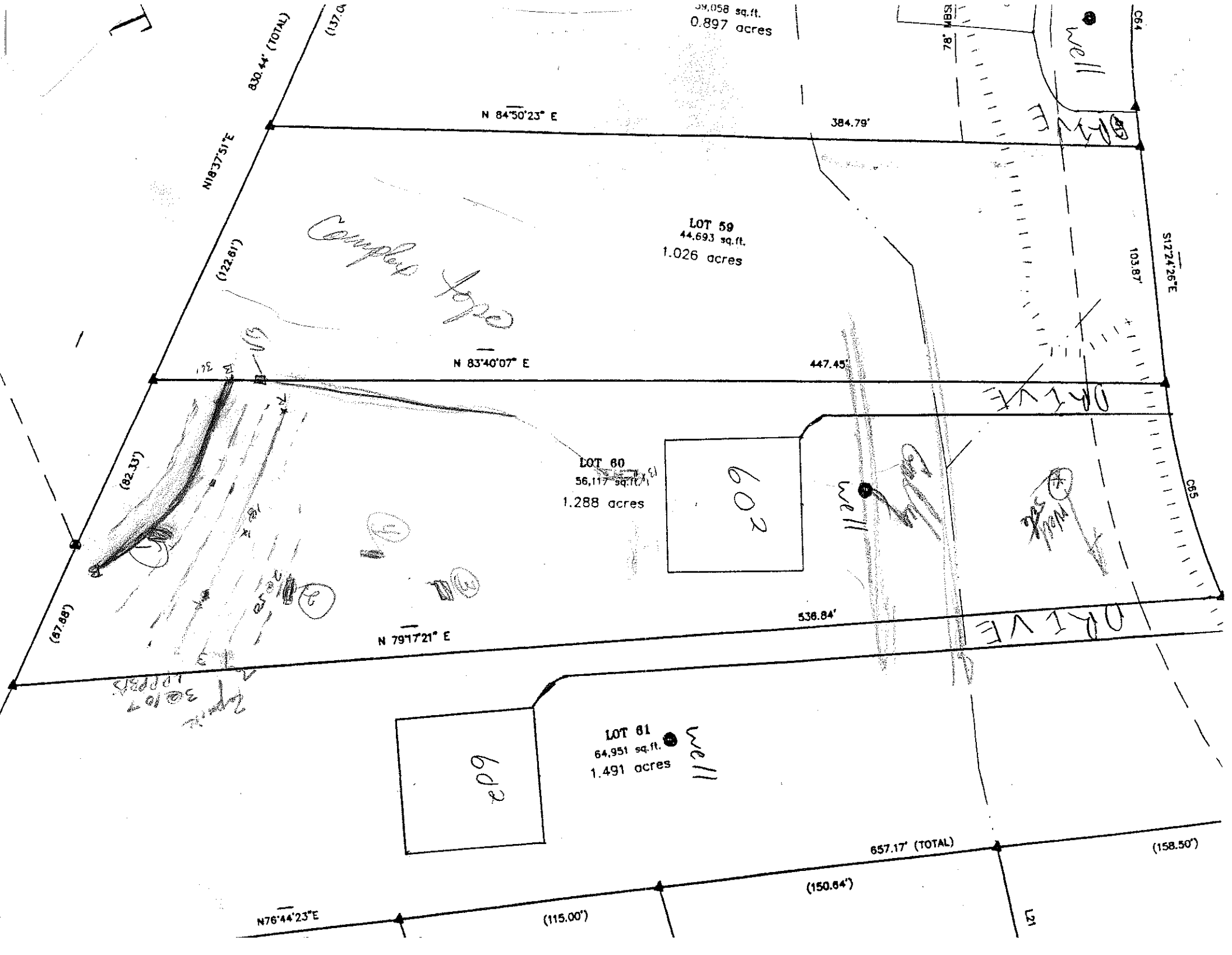
OWNER: Shaw Development APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 11-1-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 100 Northington Woods PROPERTY RECORDED: _____
WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

clean up downed trees what a crappy lot!

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	PROFIL CLASS & LTAI
1	12% L/S	0-6	gr brn scl	frssp					.25
		6-34	mf-m mabk RC	fr SP SBP	common yel brn mottles				
		34-58	wk sbk yp cl (B or C-B)	fr ss sp	common many wet sap				
					look @ "French Drain"				
2	23% L/S	0-3	gr brn scl	fr ss sp					.25
		3-20	wk-m sbk RC	fr ss sp	few mi sap				
		20-36	(B or C) wk sbk RC	fr ss sp	common mi sap				
		36-57	massive reg L	sap fr ss sp	few mi c/d				
3		0-10	wk sbk brn scl	fr ss sp					.25 to 31"
		10-31	wk sbk RC	fr sbp	few manganese coatings				
		31-40	wk sbk yb brn-gy scl	fr ss sp					
		40-60	wk sbk C yb brn scl	fr sp	limited 40% fw 57- common				
4		0-3	gr brn sl	fr ss sp					
		3-52	wk-m mabk C RC	fr-fm sp sap	16"+				
				few yb brn f, few dist m2					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPPBBS	LPPPBBS
Site LTAR	.125	.25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: D. Pullman
OTHER(S) PRESENT: Paul Hennessy


39,058 sq.ft.
0.897 acres
830.44' (TOTAL)
(137.0
N 84°50'23" E
384.79'
N18°37'51"E
(122.81')
LOT 59
44,693 sq.ft.
1.026 acres
N 83°40'07" E
447.45'
S12°24'26"E
103.87'
C64
C65
78' MBSL
well
DRIVE
(82.33')
LOT 60
56,117 sq.ft.
1.288 acres
602
well
(87.88')
N 79°17'21" E
536.84'
LOT 61
64,951 sq.ft.
1.491 acres
well
602
657.17' (TOTAL)
(158.50')
(150.64')
N76°44'23"E
(115.00')
L21