DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

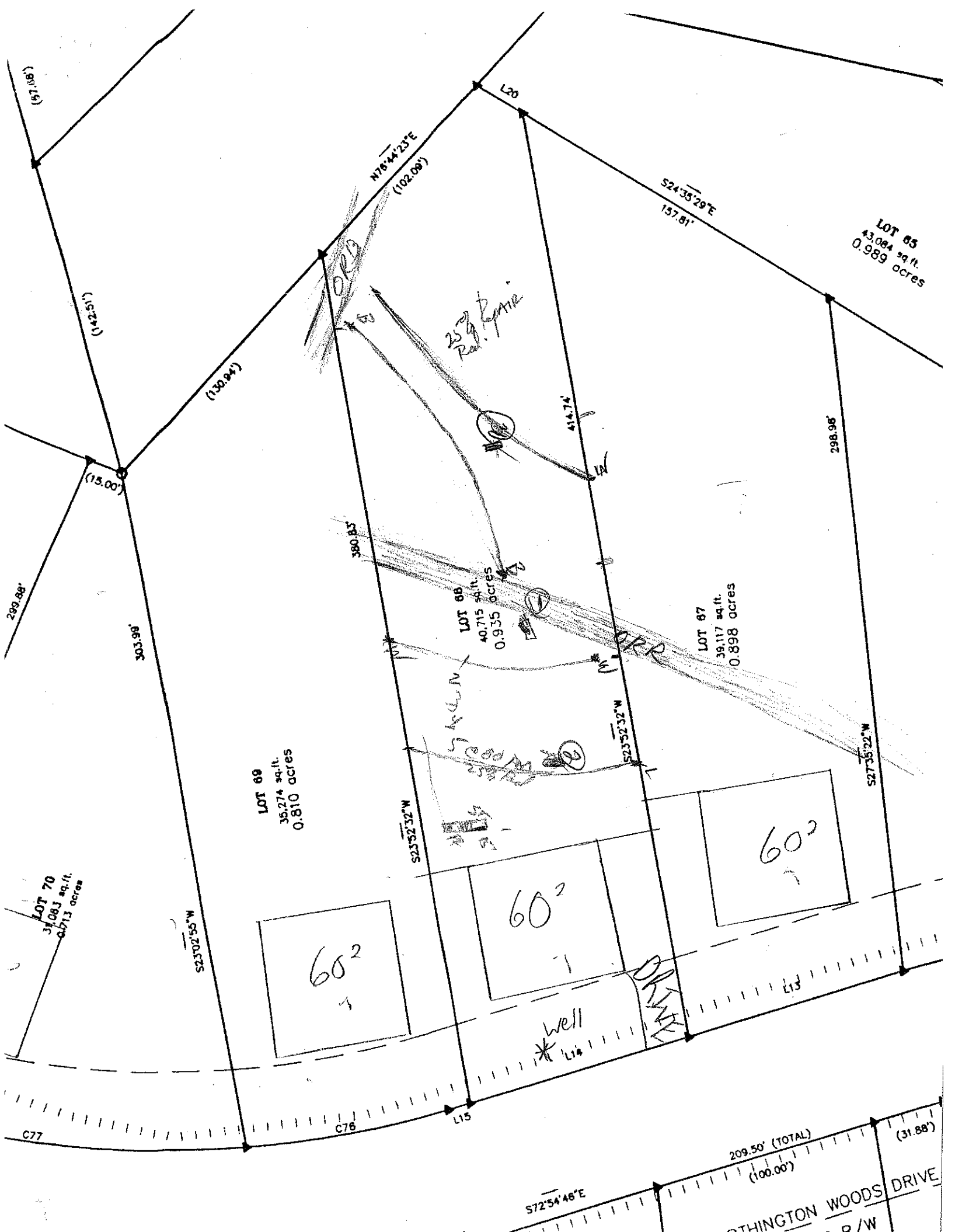
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Shavender Del. Grp APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 10-15-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 6B Northstar Woods PROPERTY RECORDED: _____
WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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		0-18	gr wk sbk lms sl	fr ss sp					.3
		18-43	mf sbk RC	fr ss sp so sp					
		43-57	wk sbk yr cl	fr ss sp fe/mn sap					
2	7-10%	0-9	gr wk sbk lms sl	fr ss sp					.3
		9-36	mf sbk RC/pl	fr ss sp	mi/sap 32/4				
		36-48	wk sbk-massive	l/sl sap fr ss sp					
3	2-4%	0-28	mf sbk RC	fr ss sp so sp					.3
		28-48	wk sbk yr-rg	l/sl fr ss sp	common mi sap				
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): RS
EVALUATED BY: _____
OTHER(S) PRESENT: Paul Pennington


(57.18')
(142.51')
(15.00')
299.88'
303.99'
N76°44'23"E
(102.09')
(130.84')
L20
S24°35'29"E
157.81'
LOT 65
43,084 sq.ft.
0.989 acres
25' Rad. Return
414.74'
298.98'
380.83'
LOT 66
40,715 sq.ft.
0.935 acres
LOT 67
39,117 sq.ft.
0.898 acres
ORR
S23°52'32"W
S27°35'22"W
LOT 69
35,274 sq.ft.
0.810 acres
LOT 70
31,083 sq.ft.
0.713 acres
S23°02'59"W
60'
well
L14
L13
C77
C78
L15
S72°54'48"E
209.50' (TOTAL)
(100.00')
(31.88')
HTHINGTON WOODS DRIVE
R/W