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

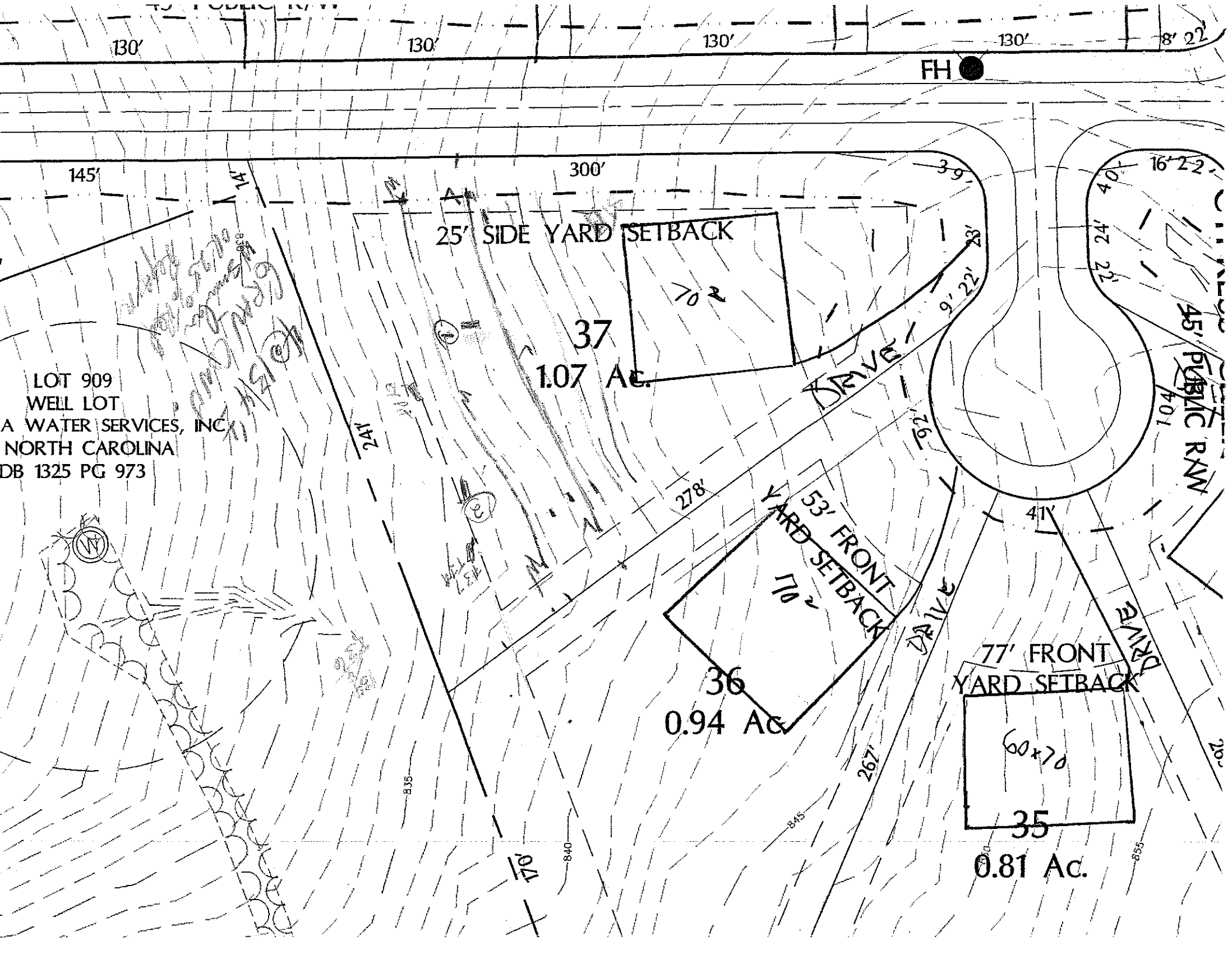
OWNER: CRT APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 3-27-03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 37 Lake Forest PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ 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	7%	0-4	gr brn sl	fr sss sp	few yb mm ma				.3
		4-24	sbk rb rc/pl	fr sp					
		24-55	wk fsbk yrcl	fr ss sp					
2		0-4	gr brn sl	fr ss sp	few yb mm ma				.3
		4-37	mf nb rc	fi fr sp					
		37-56	wk mf sbk yrcl	fr ss sp					
3	#37 TSA	0-5	gr brn sl	fr sp					.3
		5-27	sbk/nbsbk rc	fi sp sexp					
		27-44	wk fsbk (bc) yrcl	fr ss sp common mi sap					
4									

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

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

COMMENTS: _____


130'
130'
130'
130'
8' 22'
FH
145'
300'
25' SIDE YARD SETBACK
37
1.07 Ac.
70'
LOT 909
WELL LOT
A WATER SERVICES, INC.
NORTH CAROLINA
DB 1325 PG 973
241'
278'
53' FRONT YARD SETBACK
110'
36
0.94 Ac.
77' FRONT YARD SETBACK
60x70
35
0.81 Ac.
267'
170'
45' PUBLIC R/W
DRIVE
41'
835
840
845
850
855