DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

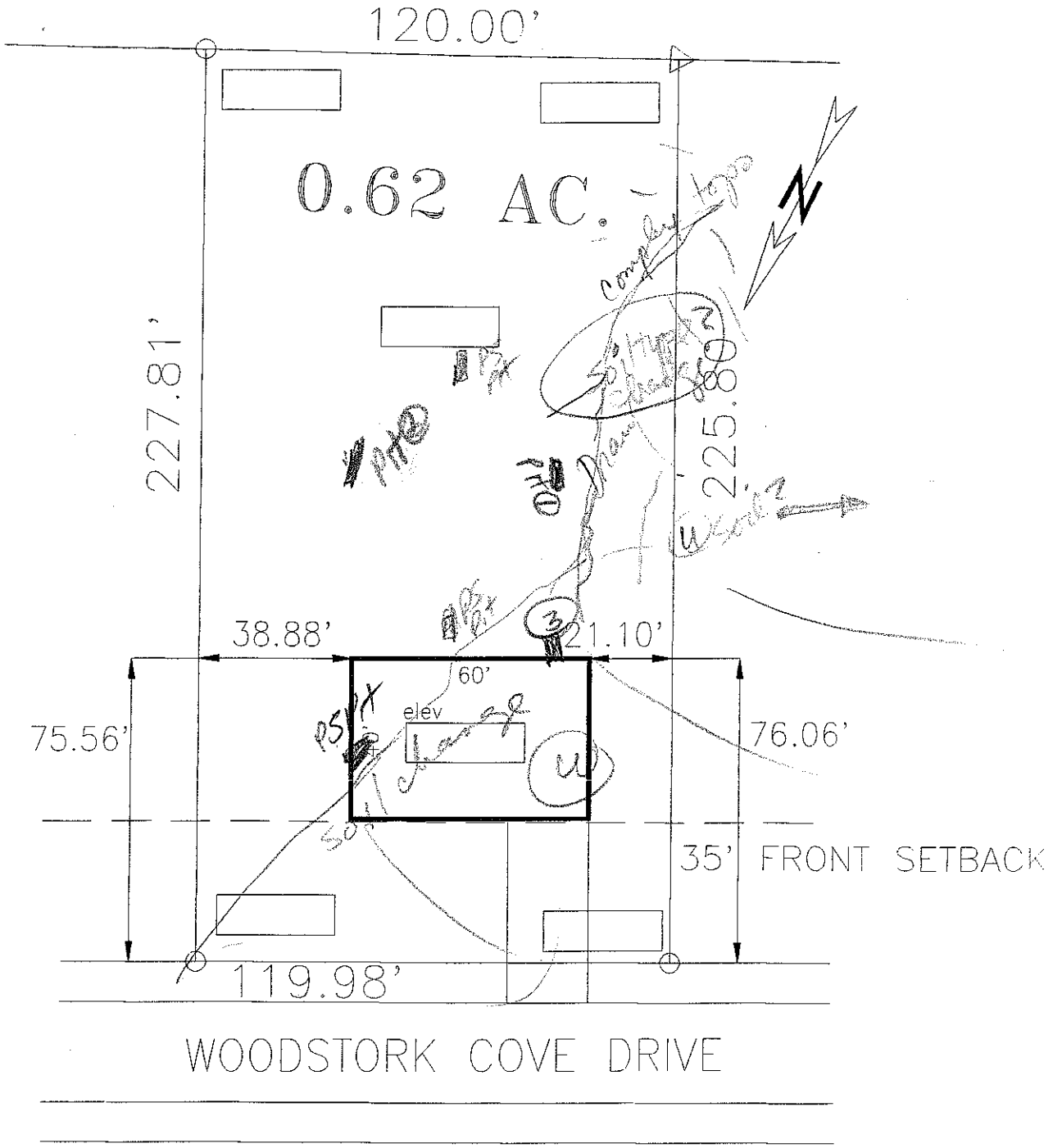
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Stumpy Cook LLC APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-11-97
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 22 Harborwood Sec 5 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

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.	PROFIL CLASS & LTAR
1	L 5%	A-10	gr loam	fr sspsspo					PS .2-.25
		10-18	sbk scl	fr sspsspo few f prom OM					
			many m hex mottles						
			weak fine to grad pack						
2	L 2-5%	0-48	structure less	fr sspsspo					PS .3
			fine sandy loam						
3	L 6-18-97	0-13	gr loam sl/scl fr						(4)
		13-36	BK-massive ry-yellow c Fi s.p.	mixed hue		4			
			numerous medium prom concretions						
4									

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

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

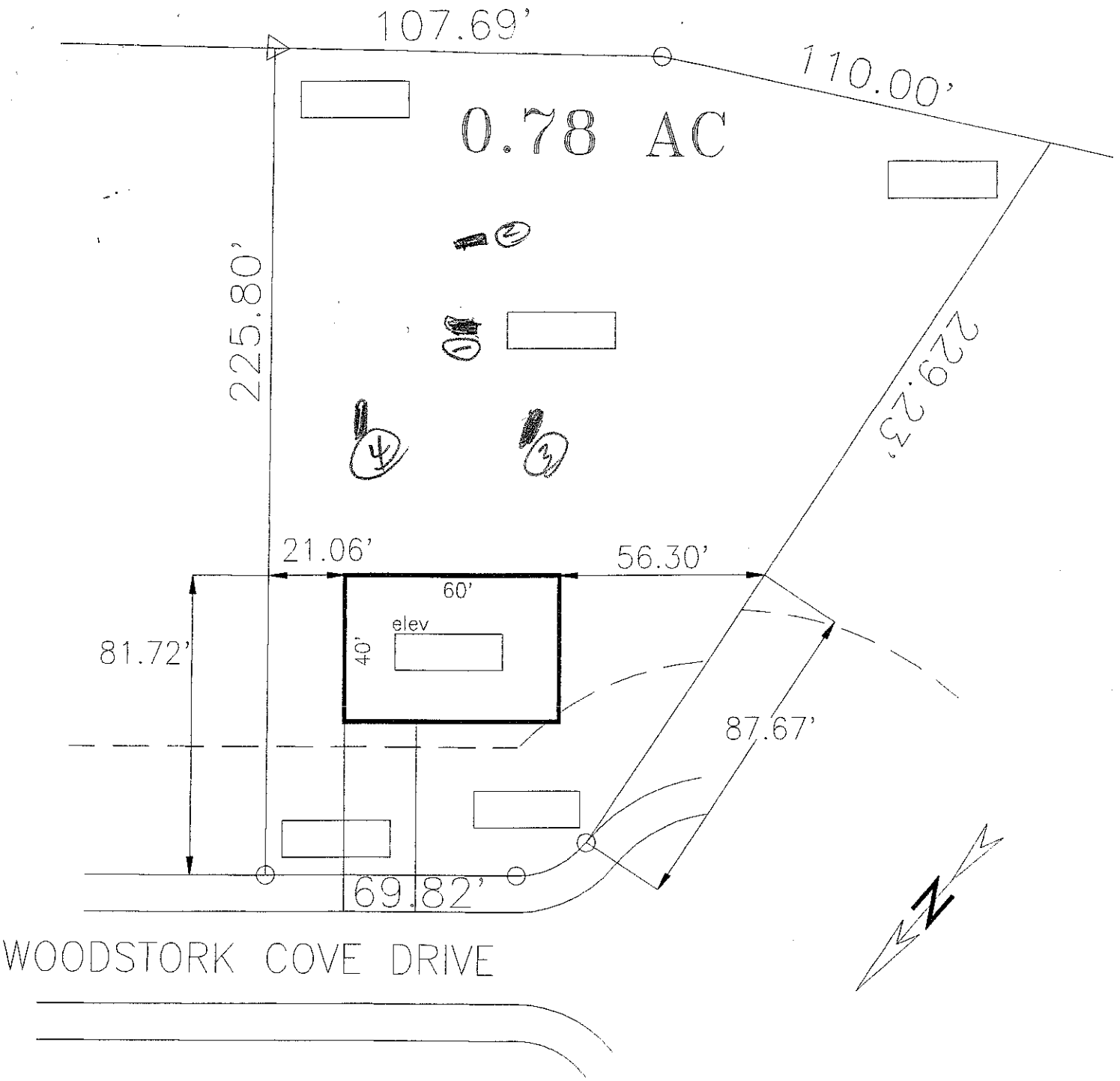


LOT #22
HARBOR VIEW
SECTION FIVE

DAVIDSON TOWNSHIP IREDELL COUNTY, N.C.

1" = 40' 5 - 18 - 97

CARROL FISHER CONSTRUCTION CO., INC.



LOT #23
HARBOR VIEW
SECTION FIVE

DAVIDSON TOWNSHIP IREDELL COUNTY, N.C.

1" = 40' 5 - 18 - 97

CARROL FISHER CONSTRUCTION CO., INC.

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Humpy Creek LLC APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-11-97
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 23 Harbourview Subs PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

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	1950 SAPRO CLASS	1944 RESTR. HORIZ	PROFILE CLASS & LTAR
1	V ~15%	0-16	gr brn sl/scl fr			(4)		(4)	
		16-36	BK-massive rbnl e fi vsp/ep w/ mica flake seps						
2		0-12	gr brn sl/scl fr			(4)		(4)	
		12-24	sub type e fr SD-subangular						
		24-48	BK w/ few strong fi/m sp vsp/vsp w/ gray mottles						
			LPP depth marked						
3		0-21	gr brn sl/scl fr			(4)		(4)	
		21-28	BK w/ few fi vsp/sp ep						
		28-37	Hard wtr/rock						
4		0-7	gr brn sl	vfr					
		7-20	BK-massive rbnl e fi/m vsp/sp ep					(4)	
		20-48	BK-massive c/sporing fi/m sp ep						

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

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