DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

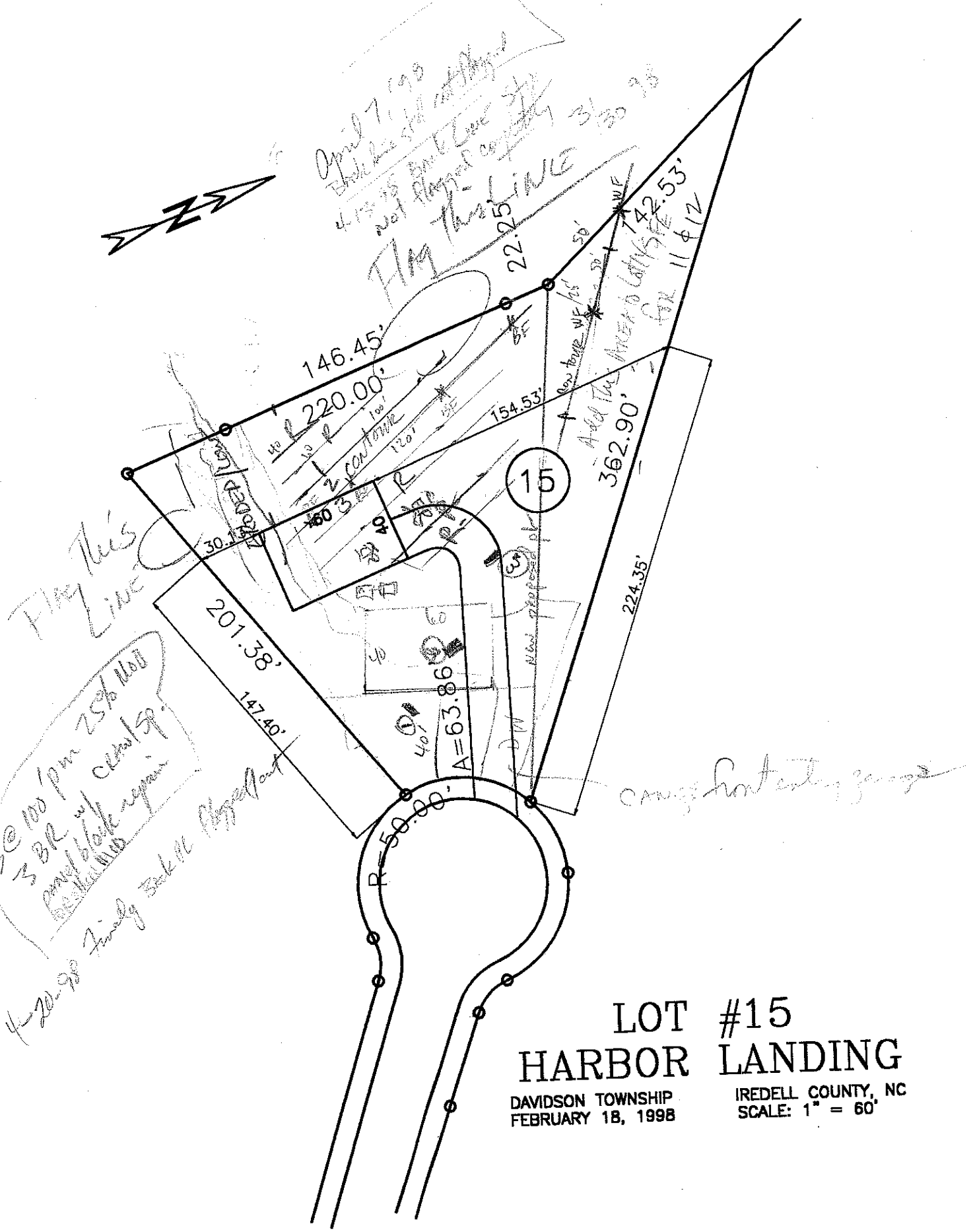
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Stumpy Creek LLC — APPLICANT: _____
ADDRESS: _____ — APPLICATION DATE: _____ — DATE EVALUATED: 5/13/25
PROPOSED FACILITY: _____ — PROPOSED DESIGN FLOW (.1949): _____ — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 6, Hunter Landing — 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 %	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	PROFILE CLASS & LTAR
1		0-5	loam cl	fr					PS .3
		5-48	sub blky s cl	fr-fi fri sa gravel					
			few organic stng gr/Bw w/ stg gr/ Bw						
2	L Mod	0-4	loam cl	fr					PS .3 .4
		4-22	sub blky s cl	fr sa sp					
		22-43	wk sub R hor cl/l	w/ low chroma	fr sa sp				
3		0-5	loam cl	fr					PS .3
		5-48	wk sub blky cl/l						
			few med dist red 36-48"						
4		0-22	SAB s cl/l	fr sa ss sp so					PS .3
		22-48	wk sub gr cl/l	fr sa so					
			few med dist red						

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

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


146.45'
220.00'
154.53'
362.90'
224.35'
201.38'
147.40'
22.25'
142.53'
15
R=50.00'
A=63.66'
30.13'
60'
40'
30'
20'
10'
5'
FIRE LINE
FIRE LINE
LOT #15
HARBOR LANDING
DAVIDSON TOWNSHIP
FEBRUARY 18, 1998
IREDELL COUNTY, NC
SCALE: 1" = 60'