DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: BILLY ALLEN
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360 DATE EVALUATED: _____
LOCATION OF SITE: _____ PROPERTY SIZE: _____
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	7%	0-15	CLMSBK	SSSPSEXP	R	60"	—	—	.3
		15-60	CMSBK	SSSPSEXP	FEW MICA				
2	5%	0-25	CLMSBK	SSSPSEXP	BR	62"	—	—	.3
		25-62	CMABK/SBK	SSSPSEXP	R				
3	∠2%	0-20	CLMSBK	SSSPSEXP	B/R	61"	—	—	.3
		20-28	CMSBK/ABK	SSSPSEXP					
		28-61	CLMSBK	SSSPSEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	RS
System Type(s)	GRAVITY 26%	PPBPS
Site LTAR	.3	.3

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

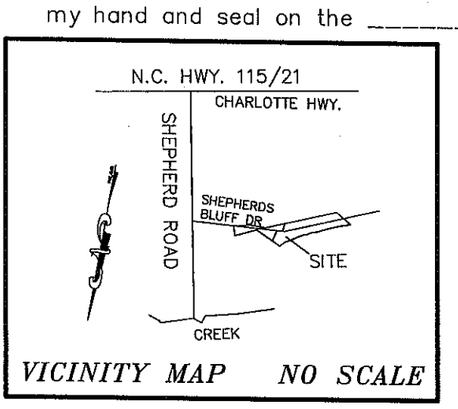
COMMENTS: _____

DAS DON ALLEN & ASSOCIATES, P. A.
"Since 1971"
Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
111-B Raceway Drive * Mooresville * NC * 28117
(704) 664-7029 (704) 664-8041 Fax

I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book_____, page_____, and/or plat book 50, page 18, that the ratio of precision is 1':10,000, that this map was prepared in accordance with the General Statutes of North Carolina Chapter 89C. my hand and seal on the _____, day of NOVEMBER, 08

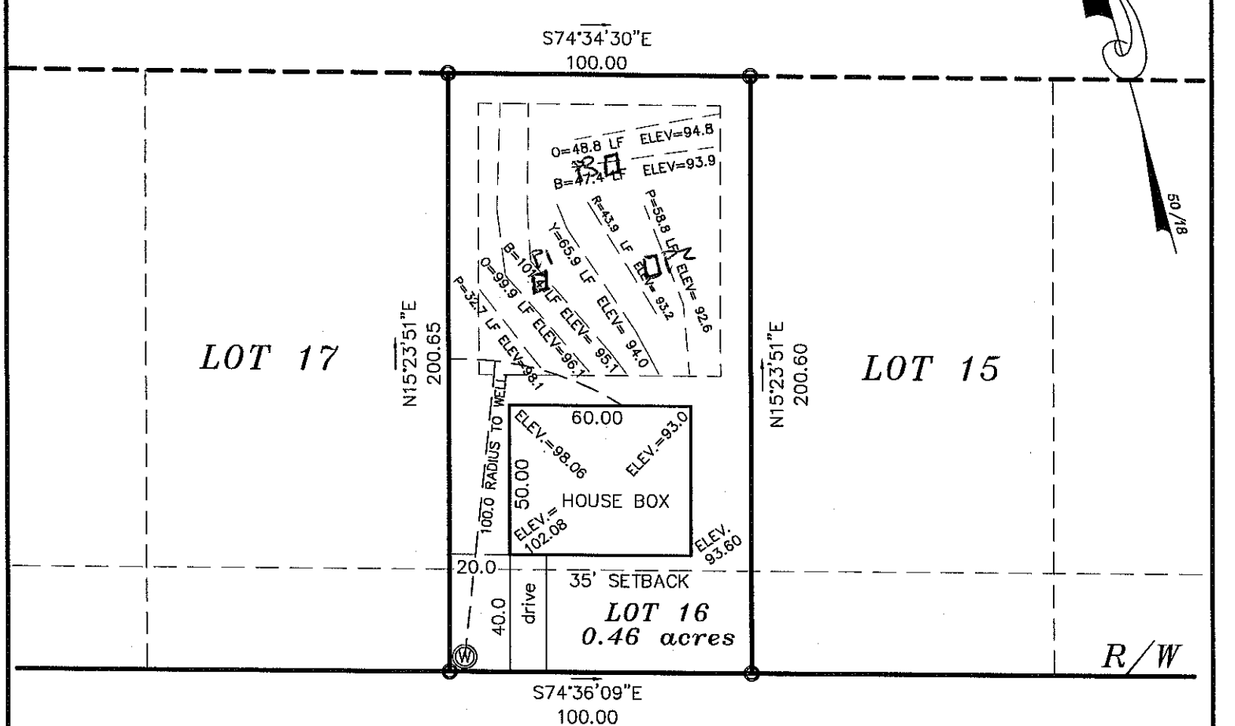
NORTH CAROLINA PROFESSIONAL SEAL L3499 LAND SURVEYOR WILLIAM M. ALLEN

WILLIAM M. ALLEN, PLS



VICINITY MAP NO SCALE

FRANCIS WHITE
1181/695



SHEPHERDS BLUFF DRIVE
A 50' R/W

R/W

LEGEND
Y = YELLOW
B = BLUE
O = ORANGE
P = PINK
R = RED
R/W = RIGHT-OF-WAY
(W) = WELL

0' 25' 50' 100'
SCALE IN FEET

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.
2) ACREAGE COMPUTED BY THE COORDINATE METHOD.
3) UNDERGROUND POWER
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

PLOT PLAN SURVEY
OF
LOT 16, SHEPHERD'S BLUFF
BARRINGER TWSP., IREDELL CO., NC

SCALE 1" = 50'
ACQUIRED BY: SHEPHERD'S BLUFF LLC

FIELD BOOK:
FILE: LOT 16
DC FILE:
TAX MAP NO: