IREDELL COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH DIVISION:

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!*

Place an (X) beside each item as you complete the site plan:

X Property Line measurements are clearly identified... X All proposed structures are indicated...

SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

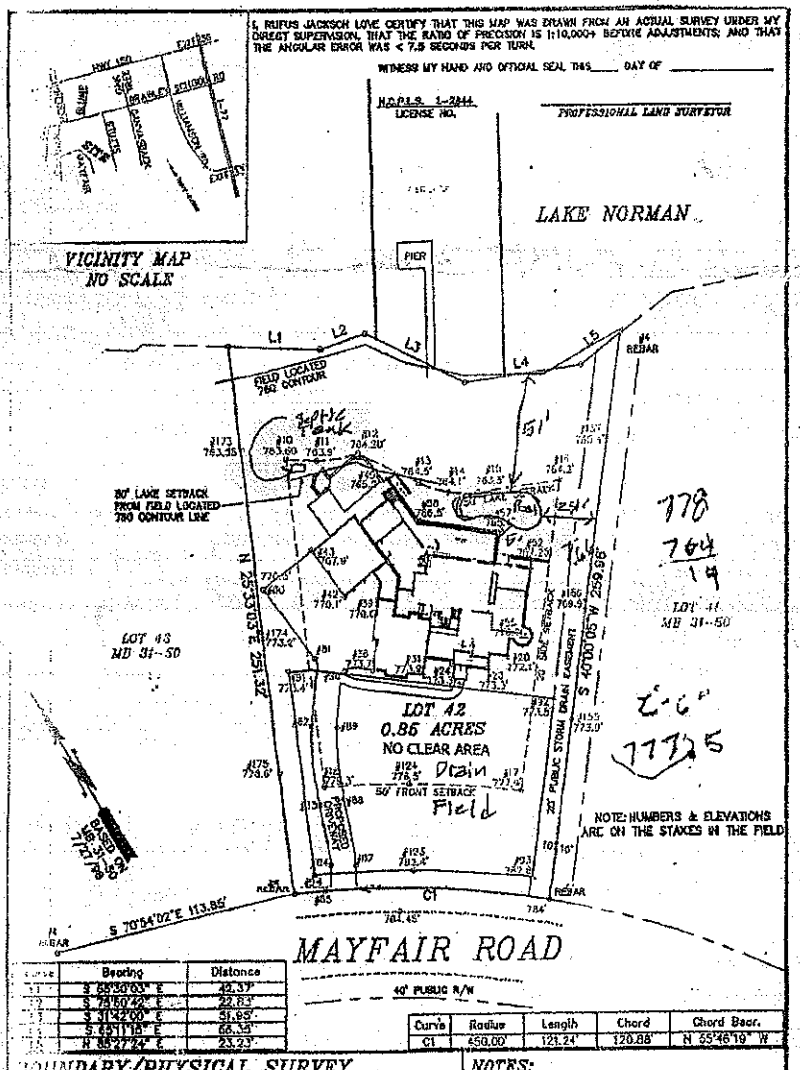
____ Front and side setbacks from property line... ____ Preferred driveway location and configuration, preferred well location...

____ Area you prefer your septic system to be placed... ____ North arrow, or other sufficient indicator of direction...

Circle N/A on the following if appropriate:

X Location of septic systems and wells within 100' of your property... N/A

____ Location of easements and rights of ways on your property... N/A ____ Location of any designated wetlands on the property... N/A



Signature: Melissa Bailey - Aloha Pools, Inc. 9-24-2015

REQUIRED property owner or owner's legal representative signature. DATE

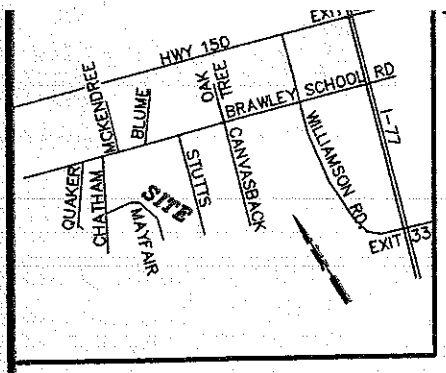
THE ANGULAR ERROR WAS < 7.5 SECONDS PER TURN.

WITNESS MY HAND AND OFFICIAL SEAL THIS_____ DAY OF _____

N.C.P.L.S. L-2644
LICENSE NO.

PROFESSIONAL LAND SURVEYOR

APPROVED MAY 13 2015



VICINITY MAP
NO SCALE

LAKE NORMAN

PIER ZONE

PIER

L1 L2 L3 L4 L5

#4 REBAR

FIELD LOCATED 760 CONTOUR

Pool > 50' to LAKE

#173 763.55' #10 763.60' #11 763.9' #12 764.20' #13 764.5' #14 764.1' #15 763.5' #16 764.2' #157 765.4'

#9 765.2'

50' LAKE SETBACK FROM FIELD LOCATED 760 CONTOUR LINE

50' LAKE SETBACK

#58 766.5' #57 765.4' #52 767.25'

#43 767.9' #80 770.5' #42 770.1' #39 770.6' #156 769.9'

N 25°33'03" E 251.32'

S 40°00'05" W 259.98'

LOT 41
MB 31-50

LOT 43
MB 31-50

#174 773.2' #81 #36 773.7' #31 773.9' #24 773.3' #20 772.1' #23 773.3' #55

#91 773.4' #90 #92 773.5' #155 773.9'

20' SIDE SETBACK

20' PUBLIC STORM DRAIN EASEMENT

2" TO

SHIFT DRIVE AS SHOWN

#82 #175 778.6' #124 778.5' #77.9'

50' FRONT SETBACK

>15' to sho

NOTE: NUMBERS & ELEVA ARE ON THE STAKES IN TH

BASED ON MB 31-50 7/27/98

1998 BACKLINE PLAT

#84 #87 #82.4' #123 #93 #78.8'

10' 10'

Approx. Limit Auger Boring

#5 REBAR #94 782.3' #86 #85 C1 784' #4 REBAR

784.45'

#4 REBAR S 70°54'02" E 113.85'

MAYFAIR ROAD

40' PUBLIC R/W

Course	Bearing	Distance
L1	S 55°30'03" E	42.37'
L2	S 75°50'42" E	22.83'
L3	S 31°42'00" E	51.95'
L4	S 65°11'15" E	56.35'
L5	N 85°27'24" E	23.23'

Curve	Radius	Length	Chord	Chord
C1	450.00'	121.24'	120.88'	N 55°46

BOUNDARY/PHYSICAL SURVEY

FOR ARTISAN CUSTOM HOMES

PROPERTY OF PAUL JOHN THOMPSON
& wf. KRISTIN LYNN THOMPSON
189 MAYFAIR ROAD
LOT 42, PHASE 1B, THE POINT, MB. 31-50
DEED BOOK 2241-739, PIN 4635-16-4964
DAVIDSON TOWNSHIP, IREDELL COUNTY

NOTES:

1. THIS PROPERTY IS LOCATED ON LAKE NORMAN.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND
4. UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DA
5. ALL MONUMENTS ARE EXISTING UNLESS OTHERWISE NO
6. NO NCGS GRID MONUMENTS WITHIN 2000' OF SUBJECT
7. SETBACKS SHOWN TAKEN FROM ARCHITECTS SITE PLAN
8. ELEVATIONS BASED ON LAKE NORMAN ON APRIL 23, 2

LEGEND:

_____ PROPERTY LINE