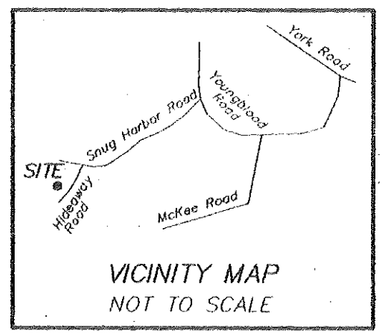


VICINITY MAP
NOT TO SCALE

I, HUGH E. WHITE, JR., CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK ____ PAGE ____, ETC.); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK ____ PAGE ____; THAT THE RATIO OF PRECISION AS CALCULATED IS 1: 10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER, AND SEAL. THIS 8 DAY OF Oct, 2012

NCRLS #L-2646

DATE	REVISIONS:
8/29/12	SEPTIC FLAGS
9/5/12	PROPOSED BOX
9/7/12	BORE & PIT

SCALE: 1" = 40'
DATA: 2001\HIDEAWAY
ACAD: 2001\HIDEAWAY
DRAWN BY: JOH, TW
CHECKED BY: HEW
FIELD WORK: ED/DT
OCTOBER 8, 2008

NORTH CAROLINA PROFESSIONAL SEAL L-2646 LAND SURVEYOR HUGH E. WHITE, JR.

CAROLINA SURVEYORS, INC.
P.O. BOX 26
HUGH E. WHITE, JR., NCRLS & SCPLS #669-2007
P.O. BOX 267, MEVILLE, N.C. 28134 - 0267

MB: 17 PG: 512

~NOW OR FORMALY~
JAMES B. STRONG
DB: 6402 PG: 760

EXISTING ACCESS EASEMENT
PER MB: 44 PG: 341

~NOW OR FORMALY~
S.E. MILLER CONSTRUCTION
DB: 19398 PG: 387

DRIVEWAY EASEMENT
DB 5256 PG 166

SEPTIC REPAIR AREA EASEMENTS TO SERVE TRACT 41-A
1,939 SQ.FT. TOTAL
(LOCATION PER OWNER)

CENTERLINE 15' ACCESS EASEMENT
2,311 SQ.FT.

SEPTIC FIELD AND REPAIR AREA EASEMENT TO SERVE TRACT 41-B
4,940 SQ.FT. TOTAL
(LOCATION PER OWNER)

TRACT 41-B
TAX PARCEL NO
217-172-43
30,027 SQ. FT. 0.69 AC.

TRACT 41-A
TAX PARCEL NO.
217-172-41
53,545 SQ. FT. 1.23 AC.
MB 50/977

#18216 EXISTING STRUCTURE

#18200 EXISTING STRUCTURE

PROPOSED 40' X 45' BOX

PROPOSED WELL

TANKS

GRAVEL DRIVE

EXPOSED PIPE

10' PRIVATE LATERAL EASEMENT

ASSUMED ALIGNMENT

50' BUFFER
(FROM FIELD LOCATED
570 CONTOUR)

~LAKE WYLIE~

~NOW OR FORMALY~
WILLIAM S. MCMILLAN
DB: 4451 PG: 401

HIDEAWAY ROAD
(60' PUBLIC R/W)

HIDEAWAY ROAD
(30' PUBLIC R/W)

(OLD LOT LINE)

RADIUS= 50'

20' SETBACK

Landscape Timbers

Existing Old Iron

SHED

N 32°40'00" E 237.65'

N32°40'00"E 13.02

N03°35'24"W 26.41'

N73°11'40"E 24.04'

42.90'

N66°32'00"W 41.36'

S67°45'00"W 66.10'

S49°24'00"W 53.63'

56.27'

S 43°13'00" W 34.60'

S 40°45'00" W 70.15'

28.64'

S35°07'00"W

S54°11'00"W 30.15'

N64°06'00"W 51.87'

79.71'

S 49°34'00" W

N 72°14'00" W 103.08'

S17°37'00"W 89.87'

N88°44'51"E 233.98'

N03°46'11"E 41.18'

S32°23'29"W 100.12 TOTAL

33.70'

66.42

18.82'

67.51

S32°23'29"W 86.33 TOTAL

N03°46'11"E 51.10(T)

N01°32'42"W 159.29 TOTAL

117.37'

N03°46'11"E 51.10(T)

N80°24'49"W 232.04'

N80°24'49"W 277.16'

S52°25'41"W 58.44'

L=15.06'
R=50.00'
C=15.00'
S76°35'13"W

N08°11'56"E
C=63.73'
L=63.78'
R=490.27

N14°56'48"E
C=47.51'
L=47.53'
R=490.27

#5 EIR
#5 SIR
P-1 thru P-10
B1 thru B6
W1 thru W5
T1 thru T4
ST1 ST2

ACCESS EASEMENT LINE TABLE		
LINE	BEARING	LENGTH
L1	N30°34'58"E	62.07
L2	N30°34'58"E	8.93
L3	N30°34'58"E	25.65
L4	N21°13'16"W	7.20
L5	N21°13'16"W	18.63

ACCESS EASEMENT CURVE TABLE				
CURVE	RADIUS	LENGTH	BEARING	CHORD
C1	35.00	31.65	N04°40'51"E	30.58

SEPTIC LINE TABLE		
LINE	BEARING	LENGTH
S6	S25°10'15"W	68.44
S7	S51°49'55"E	40.00
S8	N01°32'42"W	86.70
S9	S25°38'50"W	40.26
S10	S45°34'56"W	21.93
S11	N88°44'51"E	29.73
S12	N03°46'11"E	51.10
S13	N80°24'49"W	72.88
S14	S09°35'20"W	70.00
S15	S78°42'57"E	65.00
S16	N17°37'00"E	24.87

SEPTIC CURVE TABLE				
CURVE	RADIUS	LENGTH	BEARING	CHORD
C2	490.27	47.53	N14°56'48"E	47.51

NOTES:

1. IRON PINS SET AT ALL CORNERS UNLESS OTHERWISE NOTED
2. PROPERTY ZONED: R-5
   MINIMUM SETBACK 20'
   MINIMUM SIDE YARD 5'
   MINIMUM REAR YARD 35'
3. TAX PARCEL NUMBER 21717243 & 21717241.
4. REFERENCE:
   DB 4951 PG 995
   DB 4662 PG 464
   DB 20991 PG 79
   DB 22896 PG 393
   DB 22869 PG 900
   MB 17 PG 512
   MB 46 PG 537
   MB 49 PG 81
   MB 49 PG 969
   MB 50 PG 977
5. BOUNDARY SURVEY ONLY THROUGH POINTS AS SHOWN.
6. THIS PROPERTY IS LOCATED IN ZONE X, PER FIRM COMMUNITY PANEL 3701580281E, EFFECTIVE FEBRUARY 4, 2004.
7. THIS PROPERTY MAY BE SUBJECT TO ADDITIONAL RECORDED OR UNRECORDED EASEMENTS, RIGHTS-OF-WAY, OR RESTRICTIVE COVENANTS, OTHER THAN SHOWN.
8. ANY CONSTRUCTION OR USE WITHIN ANY DELINEATED FLOOD AREA IS SUBJECT TO THE RESTRICTIONS IMPOSED BY THE FLOODWAY REGULATIONS.
9. AREA COMPUTED BY COORDINATED METHOD.
10. NO NCGS MONUMENT FOUND WITHIN 2000'.
11. THIS PROPERTY LIES WITHIN THE LOWER LAKE WYLIE WATERSHED CRITICAL AREA (CA) AND IS SUBJECT TO A 50' LAKE BUFFER AND 20% IMPERVIOUS AREA.
12. THE DEVELOPMENT OR REDEVELOPMENT OF THE SUBDIVIDED PROPERTY IS SUBJECT TO THE CITY OF CHARLOTTE POST CONSTRUCTION ORDINANCE.

TRACT 41-B
TAX PARCEL NO. 217-172-43
30,027 SQ. FT. 0.69 AC.

LOWER LAKE WYLIE WATERSHED IS 20% IMPERVIOUS AREA

MAXIMUM ALLOWABLE IMPERVIOUS AREA IS 6005 SQ. FT.

TRACT 41-A
TAX PARCEL NO. 217-172-41
53,545 SQ. FT. 1.23 AC.

LOWER LAKE WYLIE WATERSHED IS 20% IMPERVIOUS AREA

MAXIMUM ALLOWABLE IMPERVIOUS AREA IS 10,709 SQ. FT.

P=PIT
① = BORE HOLE

(BORE AND PIT LOCATIONS SHOWN PROVIDED BY MICHAEL ATHANAS & ASSOCIATES, INC.)

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.

A SITE PLAN FOR
A Portion of LOT 41-A, LAKE WYLIE RECREATION LOTS, SECTION 43
OWNER: GEORGE ALBERT ARZBERGER III
AREA: 1.92 AC.
STEELE CREEK TWSP, MECKLENBURG CO, NORTH CAROLINA

6195 B-1