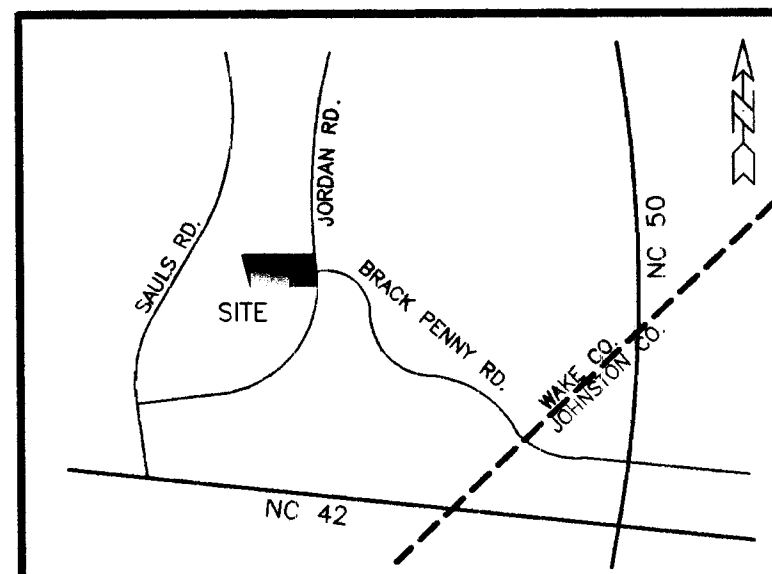


VICINITY MAP
(NOT TO SCALE)

SURVEYOR'S DISCLAIMER: NO ATTEMPT WAS MADE TO LOCATE ANY CEMETERIES, WETLANDS, HAZARDOUS MATERIAL SITES, UNDERGROUND UTILITIES OR ANY OTHER FEATURES ABOVE OR BELOW GROUND OTHER THAN THOSE SHOWN.

02/23/00
DATE

SURVEYOR

THIS SURVEY:

- 1) CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.
- 2) IS LOCATED IN A PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND.
- 3) IS ONE OF THE FOLLOWING:
 - a) IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
 - b) IS OF AN EXISTING BUILDING OR OTHER STRUCTURE, OR NATURAL FEATURE, SUCH AS A WATERCOURSE.
 - c) IS A CONTROL SURVEY.
- 4) IS OF ANOTHER CATEGORY SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.
- 5) FROM THE INFORMATION AVAILABLE, THE SURVEYOR IS UNABLE TO MAKE A DETERMINATION OF THE PROVISIONS (1) THROUGH (4).

02/23/00
DATE

SURVEYOR

STATE OF NORTH CAROLINA, JOHNSTON COUNTY
I, PETER J. BRENNAN, JR., DO HEREBY CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION USING REFERENCES SHOWN HEREON; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION SHOWN HEREON; 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 23RD DAY OF FEB., A.D., 2000.



L - 3743
REGISTRATION NUMBER

NORTH CAROLINA, WAKE COUNTY

I, Lynn F. Retrie, A NOTARY PUBLIC FOR SAID COUNTY AND STATE HEREBY CERTIFY THAT Steven D. Smith PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND SEAL THIS 25th DAY OF February, 2000. MY COMMISSION EXPIRES 5-26-2001.

NOTARY PUBLIC

FILED FOR
REGISTRATION

LAURA M. RIDDICK
REGISTER OF DEEDS
WAKE COUNTY

BY: _____
ASST./DEPUTY
TIME: _____

RECORDED IN BOM _____ PG _____

CERTIFICATION OF OWNERSHIP

THE UNDERSIGNED HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON WHICH IS IN THE SUBDIVISION JURISDICTION OF THE COUNTY OF WAKE AND THAT I HEREBY ADOPT THIS PLAT WITH MY FREE CONSENT.

OWNER: Steven D. Smith DATE: 2/25/00

I, Lynn F. Retrie, SUBDIVISION ADMINISTRATOR AND REVIEW OFFICER OF WAKE COUNTY, CERTIFY THAT THIS PLAT CREATES A SUBDIVISION SUBJECT TO AND APPROVED IN ACCORD WITH THE WAKE COUNTY SUBDIVISION ORDINANCE, AND THAT IT MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING. I ALSO CERTIFY THAT COPIES OF ALL NECESSARY APPROVALS OF OTHER STATE AND LOCAL AGENCIES HAVING JURISDICTION OVER THE ROADS, UTILITIES, AND OTHER IMPROVEMENTS HAVE BEEN SUBMITTED TO ME AND ARE ON FILE IN MY OFFICE.

DATE: 2-25-2000 SUBDIVISION ADMINISTRATOR/REVIEW OFFICER
Appraisal expires if not recorded on or before March 14, 2000

WAKE COUNTY HEREBY ACCEPTS, FOR THE USE AND BENEFIT OF THE GENERAL PUBLIC, THE RIGHT-OF-WAY SHOWN ON OR OTHERWISE PROVIDED FOR ON THIS PLAT AS DEDICATED FOR PUBLIC ROADS AND ASSOCIATED PUBLIC IMPROVEMENTS. THIS ACCEPTANCE DOES NOT INCLUDE THE COUNTY'S ACCEPTANCE OF ANY RESPONSIBILITY TO CONSTRUCT, INSTALL, OR MAINTAIN THE ROADWAY OR OTHER PUBLIC IMPROVEMENT INTENDED TO BE CONSTRUCTED OR INSTALLED WITHIN THE RIGHT-OF-WAY.

DATE: 2-25-2000 SUBDIVISION ADMINISTRATOR/REVIEW OFFICER

I HEREBY CERTIFY THAT LOT(S) 2-23-25-34 SHOWN ON THIS PLAT FOR WANDSONG SUBDIVISION PHASE 1 HAVE BEEN REVIEWED AS APPROPRIATE AND WITH RESPECT TO MINIMUM LOT REQUIREMENTS SET FORTH IN SECTION V OF THE REGULATIONS GOVERNING SEWAGE TREATMENT AND DISPOSAL SYSTEMS IN WAKE COUNTY AS AMENDED FROM TIME TO TIME. AS OF THIS DATE, AND BASED ON THIS REVIEW OF EXISTING SITE CONDITIONS THE LOTS NUMBERED ABOVE ON THIS PLAT WILL PRESUMABLY MEET THESE REGULATIONS.

I HEREBY CERTIFY THAT LOT(S) 1 & 24 SHOWN ON THIS PLAT FOR WANDSONG SUBDIVISION PHASE 1 HAVE BEEN REVIEWED AS APPROPRIATE AND WITH RESPECT TO ALTERNATIVE REQUIREMENTS SET FORTH IN SECTION VI OF THE REGULATIONS GOVERNING SEWAGE TREATMENT AND DISPOSAL SYSTEMS IN WAKE COUNTY AS AMENDED FROM TIME TO TIME. AS OF THIS DATE, AND BASED ON THIS REVIEW OF EXISTING SITE CONDITIONS THE LOTS NUMBERED ABOVE ON THIS PLAT WILL PRESUMABLY MEET THESE REGULATIONS.

PRELIMINARY CERTIFICATION DOES NOT REPRESENT APPROVAL OR A PERMIT FOR ANY SITE WORK, NOR DOES IT GUARANTEE ISSUANCE OF AN IMPROVEMENT PERMIT FOR ANY LOT. FINAL SITE APPROVAL FOR ISSUANCE OF IMPROVEMENT PERMITS IS BASED ON REGULATIONS IN FORCE AT THE TIME OF PERMITTING AND IS DEPENDENT ON A SATISFACTORY COMPLETION OF INDIVIDUAL SITE EVALUATIONS FOLLOWING APPLICATION FOR AN IMPROVEMENT PERMIT DETAILING A SPECIFIC USE AND SITING.

ANY CHANGE IN USE OR ANY SITE ALTERATION MAY RESULT IN SUSPENSION OR REVOCATION OF CERTIFICATION.

JACOB'S RIDGE SUBDIVISION PHASE 1

2/24/00
DATE

David J. Miller
N.C. LICENSED SURVEYOR (SEAL)

NOW OR FORMERLY
N.D. SAULS, JR.
O&D BOOK 525 PG E
DB 2042 PG 508
1617.01 19 6124
ZONING R-30

TYPICAL 10' X 70' SITE TRIANGLE TO BE
LOCATED AT EACH INTERSECTION (N.T.S.)

NUMBER	DIRECTION	DISTANCE
L1	S 03°14'11" E	158.63'
L2	S 88°12'32" W	30.01'
L3	S 88°12'32" W	87.90'
L4	S 73°12'28" W	83.51'
L5	N 84°42'38" W	10.76'
L6	N 84°42'38" W	116.94'
L7	N 84°42'38" W	33.47'
L8	N 84°42'38" W	30.34'
L9	S 03°14'11" E	29.51'
L10	S 52°36'45" W	114.61'
L11	S 52°36'45" W	126.48'
L12	N 84°41'41" W	15.46'
L14	S 37°23'15" E	45.31'
L15	S 52°36'45" W	35.41'
L16	N 84°42'38" W	40.18'
L17	N 84°42'38" W	40.94'
L18	N 84°42'38" W	32.03'
L19	S 03°08'55" W	71.06'
L20	N 84°42'38" W	29.61'
L28	S 84°42'38" E	53.50'
L29	N 73°57'32" E	37.36'
L30	N 73°57'32" E	111.26'
L31	N 37°23'15" W	45.31'
L32	S 03°14'11" E	32.87'

NUMBER	CHORD DIRECTION	RADIUS	ARC	CHORD
C1	S 41°45'49" W	25.00	39.27	35.36
C2	S 69°41'17" W	25.00	149.01	146.82
C3	N 82°23'15" W	25.00	39.27	35.36
C5	N 50°55'27" W	200.00	94.50	93.63
C6	N 74°34'40" W	200.00	70.63	70.26
C7	N 39°41'41" W	25.00	39.27	35.36
C8	S 50°18'19" W	25.00	39.27	35.36
C9	N 60°35'60" W	25.00	21.03	20.41
C10	N 72°12'00" W	50.00	62.30	58.35
C11	S 47°31'16" W	50.00	42.91	41.60
C12	S 10°41'36" E	50.00	58.70	55.38
C13	N 88°36'15" W	50.00	77.28	69.82
C15	S 71°12'38" W	25.00	21.03	20.41
C16	S 71°12'58" E	150.00	70.57	69.92
C17	S 47°32'45" E	150.00	53.28	53.00
C18	S 07°36'45" W	25.00	39.27	35.36
C19	S 73°57'04" W	150.00	111.73	109.18
C20	N 60°36'57" W	25.00	21.03	20.41
C21	N 76°16'39" W	50.00	68.08	62.94
C22	S 36°24'51" W	50.00	50.46	48.35
C23	S 19°44'49" E	50.00	46.05	44.44
C24	S 68°41'52" E	50.00	39.38	38.37
C25	N 67°55'07" E	50.00	36.34	35.54
C26	N 71°11'41" E	25.00	21.03	20.41
C27	N 85°33'58" E	200.00	67.88	67.56
C28	N 64°13'40" E	200.00	81.09	80.63
C29	N 62°12'10" E	200.00	66.95	66.64
C30	N 79°16'42" E	200.00	52.26	52.11
C31	S 48°14'11" E	25.00	39.27	35.36

NOTES:

- 1) ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) NO. 5 REBAR IRON STAKES SET AT ALL LOT CORNERS UNLESS OTHERWISE NOTED.
- 5) A 10' DRAINAGE AND UTILITY EASEMENT IS CENTERED ON ALL INTERIOR LOT LINES.
- 6) A 10' DRAINAGE EASEMENT IS RESERVED ALONG ALL EXTERIOR LOT LINES.
- 7) ALL DRAINAGE EASEMENTS SHOWN ARE 20' WIDE AND CENTERED ON PROPERTY LINES, AND WILL PROVIDE FOR ALL AREAS THAT HAVE A TOTAL OF MORE THAN 4 LOTS AND/OR 4 ACRES.
- 8) N.C. DEPARTMENT OF TRANSPORTATION WILL NOT ADD ANY STREET TO ITS SYSTEM FOR MAINTENANCE IF PERMANENT STRUCTURES SUCH AS BRICK MAILBOXES, ENDWALLS, ETC. ARE ERECTED WITHIN THE RIGHT-OF-WAY. THE USE OF PLASTIC DRAINAGE PIPES IS NOT ALLOWED.
- 9) ALL LOTS WILL BE SERVICED BY INDIVIDUAL WELL AND SEPTIC.

REFERENCES:
DEED BOOK 8328 1800
BOOK OF MAPS 1999 PAGE 1033

LOT #	SQ. FT.	ACRES
1	46087	1.058
2	60508	1.389
3	30010	0.689
4	30010	0.689
5	30010	0.689
6	30012	0.689
7	30010	0.689
8	30010	0.689
9	30010	0.689
10	30009	0.688
11	30009	0.688
12	31764	0.729
13	38982	0.895
14	30151	0.692
15	30010	0.689
16	30010	0.689
17	30011	0.689
18	30010	0.689
19	30009	0.688
20	30010	0.689
21	30010	0.689
22	30010	0.689
23	35240	0.809
24	55372	1.271
25	210111	4.824
32	33526	0.770
33	71917	1.651
34	52322	1.200

The following lots must be served by the Internal street system only: 1, 33

ONLY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION APPROVED STRUCTURES ARE TO BE CONSTRUCTED ON PUBLIC RIGHT OF WAY.

DIVISION OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED SUBDIVISION ROAD
CONSTRUCTION STANDARDS CERTIFICATION

APPROVED: Indy S. Conyers
DISTRICT ENGINEER
DATE: 2-23-00

WAKE COUNTY MINIMUM BUILDING SETBACK LIMITS

R-30
FRONT YARD.....30'
REAR YARD.....30'
SIDE YARD.....10'
SIDE ADJACENT TO STREET.....30'

OWNER:
S. D. SMITH HOMES
125 RALEIGH STREET
FUQUAY-VARINA, NC 27526

FINAL PLAT

OF
JACOB'S RIDGE SUBDIVISION PHASE I
PANTHER BRANCH TOWNSHIP, WAKE COUNTY
NORTH CAROLINA
FEBRUARY 23, 2000

NOTE: NO BUILDING PERMIT MAY BE ISSUED AFTER EITHER 50% OF THE LOTS HAVE OBTAINED BUILDING PERMITS UNLESS ALL APPLICABLE REQUIRED IMPROVEMENTS HAVE BEEN CERTIFIED AS COMPLETE OR A DEADLINE HAS PASSED WITHOUT THE ADMINISTRATOR OF SUBDIVISIONS RECEIPT OF THE CERTIFICATE OF COMPLETION. FOR PUBLICLY DEDICATED ROADS, BUILDING PERMITS MAY BE ISSUED FOR NOT MORE THAN 75% OF THE LOTS UNTIL THE NCDDOT DISTRICT ENGINEER RECOMMENDS THE ACCEPTANCE OF ALL NEW ROADS SHOWN ON THIS PLAT, EXCEPT 100% OF BUILDING PERMITS MAY BE ISSUED PRIOR TO PUBLIC ROAD ACCEPTANCE IF THE ROADS ARE COMPLETE, PETITIONED FOR ACCEPTANCE, AND THE SUBDIVIDER AND COUNTY ENTER INTO A MAINTENANCE AGREEMENT WITH A FINANCIAL GUARANTEE.

LEGEND

- EIP EXISTING IRON PIPE (FOUND)
- RPS REBAR PIN SET
- CSS COTTON SPIKE SET
- ECM EXISTING CONCRETE MONUMENT
- EPKN EXISTING PARKER-KALON NAIL
- PKNS PARKER-KALON NAIL SET
- RPS RAILROAD SPIKE
- CP COMPUTED POINT
- P/P POWER POLE
- R/W RIGHT OF WAY
- S.F. SQUARE FEET
- AC ACRE
- TM TAX MAP
- DB DEED BOOK
- PB PLAT BOOK
- PG PAGE
- BOM BOOK OF MAPS
- LF LINEAR FEET
- OPW OVER HEAD POWER
- WIRE
- 100 STREET ADDRESS
- LINES NOT SURVEYED

Wake County, NC 393
Laura M. Riddick, Register Of Deeds
Presented & Recorded 02/28/2000 13:09:25
Book : 812000 Page : 00348

PIN # 1617.01 17 7949

ZONING R-30

827-6

S-277-99

SURVEYED BY:

PJC

DRAWN BY:

WJH

CHECKED BY:

PJB

DRAWING NAME:

0762.030

SURVEY DATE:

05/11/99

LEWIS, BRENNAN & ASSOCIATES

SURVEYORS, P.A.

305 EAST MAIN STREET CLAYTON, NORTH CAROLINA 27520
TELEPHONE: (919) 553-5100 FAX (919) 553-2216