

**SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM**

Owner: 06-500 15367

Applicant:

Address:

Date Evaluated: 7-15-06

Proposed Facility: Home

Design Flow (.1949): 360

Property Size: 17.42 ac

Location of Site: NC87

Property Recorded:

Water Supply: Public [] Individual [] Well [] Spring [] Other
 Evaluation Method: Auger Boring [] Pit [] Cut
 Type of Wastewater: Sewage [] Industrial Process [] Mixed

P R O F I L E #	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 (IN.)	1956 Sapric Class	1944 Restr. Horiz.	
1, 7		0-26	GR SL	VFA SC					.5
		26-40	SN SC	FA IC					
2, 6, 7		0-12	GR R	VFA IC					
		12-26	SN SC	FA IC					
		26-38	SN SC	FZ SC	CR 20 3%	3V			
3, 4, 7, 5		0-24	GR R	VFA SC					.4
		24-38	SN SC	FA IC					
		38"	bat						

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	CRP	LPP
Site LTAR	.3	.15

Other Factors (.1946): _____
 Site Classification (.1948): PJ
 Evaluated By: JW
 Others Present:

COMMENTS:

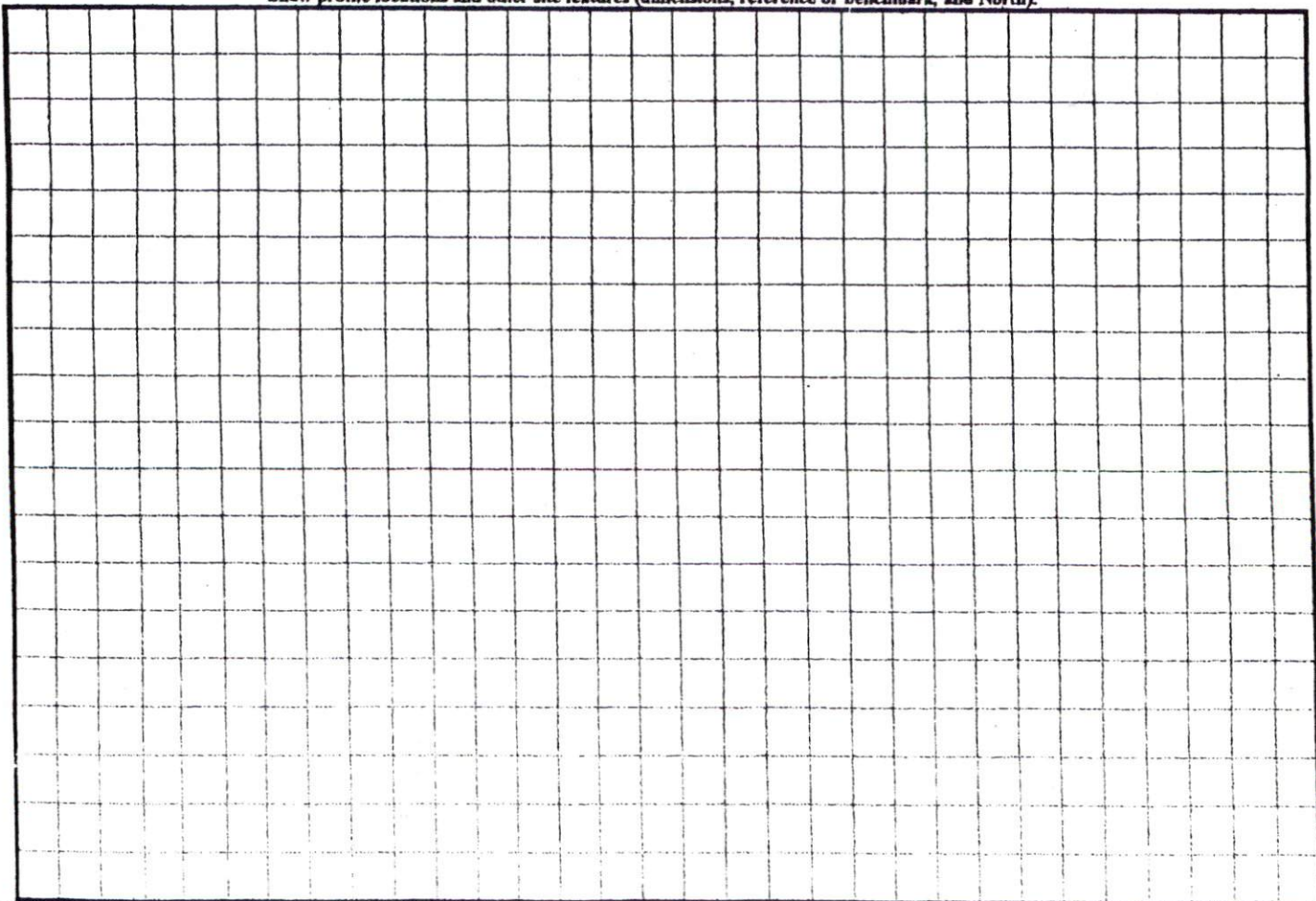
Horizontal lines for handwritten notes.

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
		C-CLAY		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
		SC-SANDY CLAY			SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

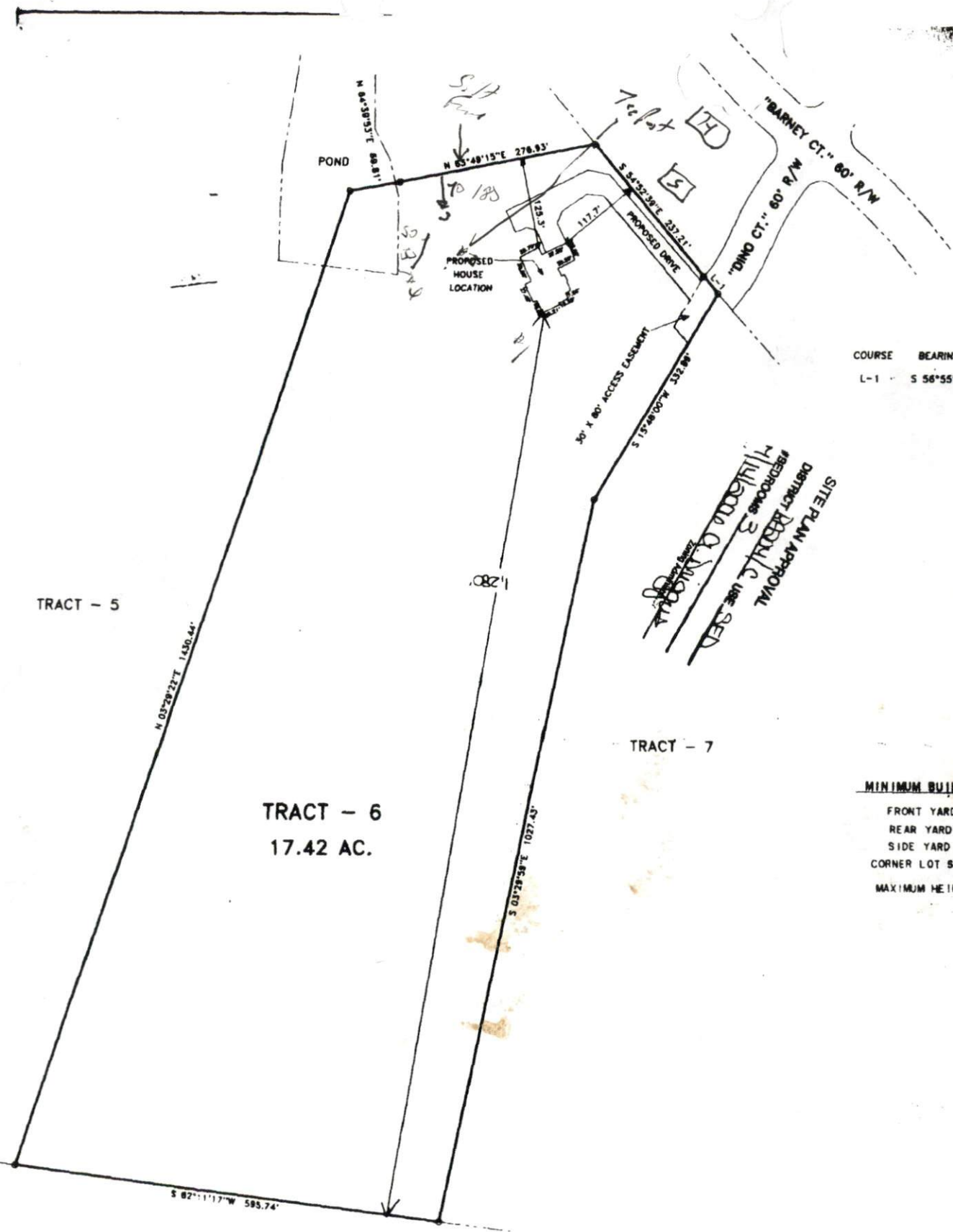
- STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

- MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



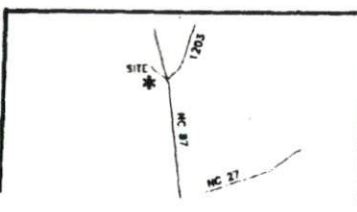
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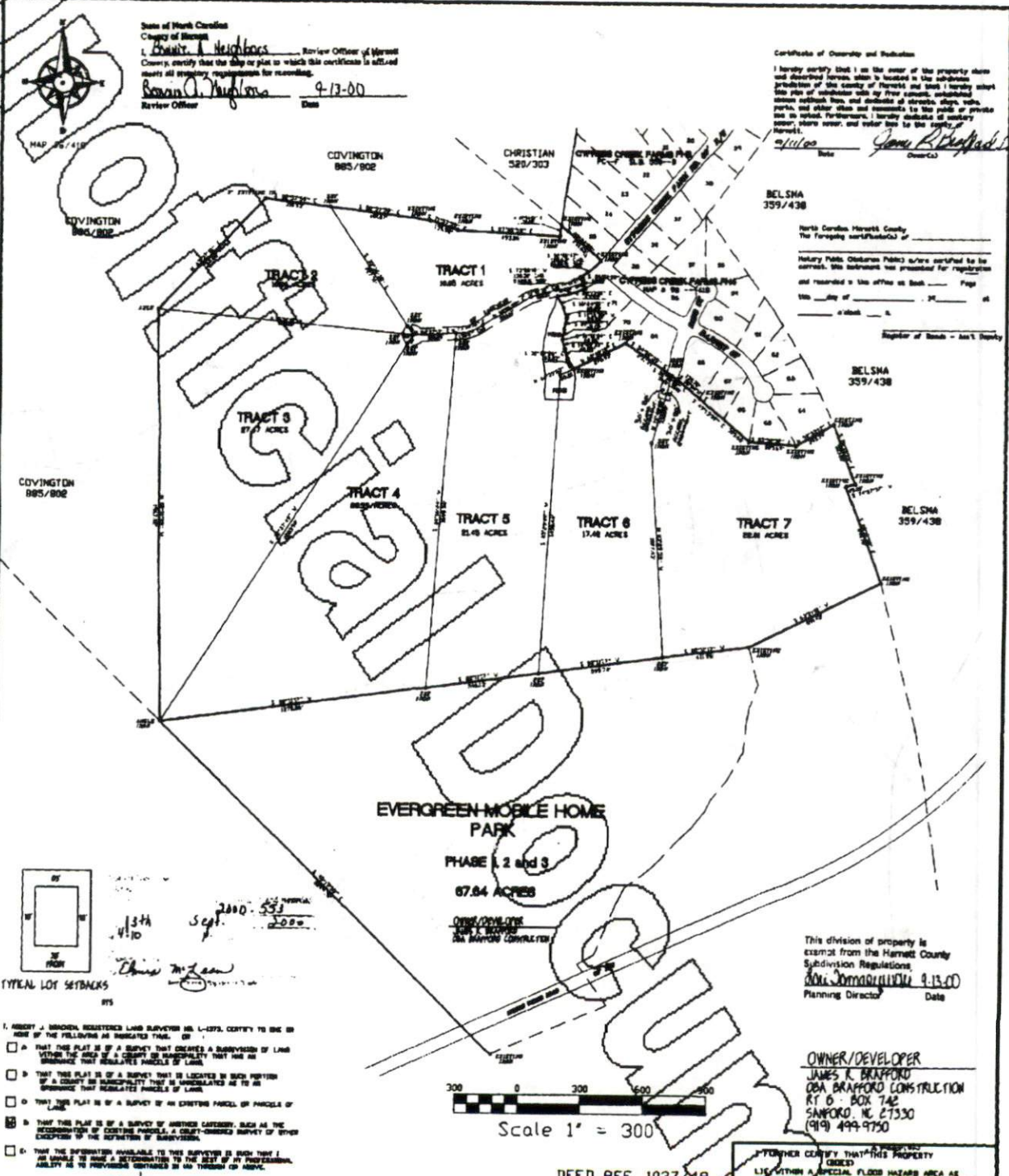
COURSE BEARING
L-1 S 58°55'33"E

SITE PLAN APPROVAL
DISTRICT BARBECUE
BEDROOMS 3
MILBORN & ALBERTA
L.L. BENTT SURVEYING

MINIMUM BUILDING
FRONT YARD --
REAR YARD ---
SIDE YARD ---
CORNER LOT SIDE
MAXIMUM HEIGHT



SURVEY FOR:		BENNETT SUR	
PROPOSED PLOT PLAN - TRACT - 6		1662 CLARK RD., L11	
CYPRESS CREEK FARMS, PHASE - 5		(910) 893-5252	
TOWNSHIP BARBECUE	COUNTY HARNETT	60 0 120	SURVE
STATE: NORTH CAROLINA	DATE: FEBRUARY 20, 2006	SCALE: 1" = 120'	DRAWN



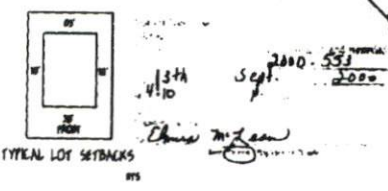
State of North Carolina
 County of Harnett
 I, Robert C. Neighbors, Review Officer of Harnett County, certify that this map or plan to which this certificate is affixed meets all statutory requirements for recording.
Robert C. Neighbors 9-13-00
 Review Officer Date

Certificate of Ownership and Publication
 I hereby certify that I am the owner of the property above and described herein, which is located in the subdivision of this county of Harnett and that I hereby adopt the plan of subdivision with its provisions, subdivided above, including lines and distances of streets, alleys, paths, and other uses and easements to the public or private use in kind. Furthermore, I hereby declare of record that I own, alone or with others, and either here or in the county of Harnett.
 9/13/00
 Date James R. Bracken
 Owner(s)

North Carolina Harnett County
 The Following Land(owners) of
 Harnett County (Harnett County) is/are certified to be correct. This instrument was presented for registration and recorded in the office of the Register on _____ Page _____ of _____ of _____ at _____ o'clock _____ a.m.
 Register of Deeds - Ann's Deputy

This division of property is exempt from the Harnett County Subdivision Regulations,
Ann's Deputy 9-13-00
 Planning Director Date

OWNER/DEVELOPER
JAMES R. BRACKEN
 CBA BRACKEN CONSTRUCTION
 RT 6 - BOX 742
 SANFORD, NC 27330
 (919) 499-9750



- I, ROBERT C. NEIGHBORS, REGISTERED LAND SURVEYOR NO. L-1373, CERTIFY TO THE BEST OF MY KNOWLEDGE AS INDICATED THAT:
- A THAT THIS PLAN IS OF A SURVEY THAT CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.
 - B THAT THIS PLAN IS OF A SURVEY THAT IS LOCATED IN SUCH PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND.
 - C THAT THIS PLAN IS OF A SURVEY OF AN EXISTING PARCEL OR PARCELS OF LAND.
 - D THAT THIS PLAN IS OF A SURVEY OF INTEREST CASES, SUCH AS THE RECONSTRUCTION OF EXISTING PARCELS, A COURT-ORDERED SURVEY OF SPOUSAL CHOICES OR THE REFINITION OF SUBDIVISIONS.
 - E THAT THE INFORMATION AVAILABLE TO THIS SURVEYOR IS SUCH THAT I AM ABLE TO MAKE A RECOMMENDATION TO THE BEST OF MY PROFESSIONAL ABILITY AS TO PROVISIONS CONTAINED IN AN ORDINANCE AS ABOVE.

DEED REF. 1037/49

SURVEY FOR
**FINAL PLOT FOR
 CYPRESS CREEK FARMS
 PHASE 5**

TOWNSHIP	BARBECUE	DATE	AUGUST 15, 2000
COUNTY	HARNETT	SCALE	1" = 300'
STATE	NORTH CAROLINA	PARCEL #	9567-03-0005
LEGEND		DATE	REVISIONS
S.S.P.	Set Iron Pipe	S.A.P.	Surveyed Point
F.S.P.	Found Iron Pipe	P.A.	Power Pole
F.C.R.	Found Concrete Monument	C.L.	Centerline
F.S.L.	Found S.P. Tag	B.M.	Benchmark
F.A.R.	Found Railroad Spike	C.P.	Cornered Point
S.V.	Right of Way		



I, ROBERT C. NEIGHBORS, CERTIFY THAT THIS PROPERTY IS LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA AS INDICATED BY THE FLOOD INSURANCE RATE MAPS.

I, ROBERT C. NEIGHBORS, CERTIFY THAT THIS PLAN WAS DRAWN/DESIGNED/SUPERVISED BY AN ACTUAL SURVEYOR AND UNDER MY SUPERVISION THAT THE SURVEYING METHODS EMPLOYED WERE CLEARLY INDICATED THAT THE BASIS OF PRECISION AS CALLED FOR IS IN ACCORDANCE WITH THE PLAN AND PREPARED IN ACCORDANCE WITH G.S. 47-28 AS AMENDED, VERIFIED BY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL, THIS 12th DAY OF APRIL, 1973.
Robert C. Neighbors L-1373
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. L-1373

BRACKEN & ASSOCIATES
 ENGINEERING & SURVEYING
 P. O. BOX 532 - SANFORD, NC 27330
 Off (919) 778-5622 Fax (919) 774-8717
 E-MAIL ADDRESS: bracken@brackens.com



MAP # 2000-553

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