

VICINITY MAP
(NOT TO SCALE)

50' 25' 0 50' 150'

BAR GRAPH

NORTH

REF. PB. 21 PG. 27

LAKE NORMAN

REFERENCES:
PLAT BOOK 21 PAGE 27

LEGEND:
EIP = EXISTING IRON PIN
NIP = NEW IRON PIN

N23° 43' 43" W
43.11'
EIP
N41° 20' 00" W
62.15'
N67° 32' 50" W
22.04'
EIP
50' SETBACK LINE
15' SETBACK LINE
58.70'
18.15'
17.60'
20' DRAINAGE EASEMENT
PROPOSED LOCATION
271.35'
N76° 59' 12" E
S76° 59' 12" W
216.59'
30
29
15' SETBACK LINE
119.11'
0.640 ACRES
(BY COORDINATES)
35' SETBACK LINE
ERROR OF CLOSURE EXCEEDS 1:31,137
ANGULAR ERROR IS 11" PER ANGLE
EIP
110.00'
S13° 00' 48" E
EIP
N13° 00' 12" W
110.02'
EIP
S77° 08' 27" W
22.48'
N13° 01' 07" W
109.97'
P.K NAIL
P.K NAIL

KEEL LANE
(45' PUBLIC RIGHT OF WAY)

NOTE:
THIS PROPERTY DOES BORDER IN A SPECIAL FLOOD HAZARD AREA AS DETERMINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

PROPOSED HOUSE LOCATION
DATE OF SURVEY 5/11/94

PRELIMINARY PLAT- NOT FOR RECORDATION, CONVEYENCES, OR SALES

I, Graylon W. Pippin, certify that this plat was drawn under my supervision from an actual survey made under my supervision and under the Standards of Practice for Land Surveying in North Carolina.

Signed _____

Graylon W. Pippin, RLS L-3219

PIPPIN LAND SURVEYING
RT. 4 BOX 337 HOMER LANE
MOORESVILLE, N.C. 28115
PHONE: (704)664-5714 FAX 664-5710

PROPERTY OF:
JAMES P. DeMARE II
KEEL LANE
MOORESVILLE, N.C. 28115
DAVIDSON TOWNSHIP IREDELL COUNTY

LOT No. 29	SCALE: 1" = 50'
YACHT HARBOUR SUBDIVISION	FLD. BK. #26
PLAT BOOK 21 PAGE 27	JOB No. 940504

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To Jim DeMare | From J. PIPPIN
Co. | Co.
Dept. | Phone #
Fax # | Fax #

5/13/94

SEE ATTACHED PLAT

DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ____ OF ____
PROPERTY I.D.#: ____
PROPERTY RECORDED: ____
COUNTY: ____

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: James P. DeMare
ADDRESS: ____ OWNER: ✓ AGENT: ____ PHONE: ____
APPLICATION DATE: ____ DATE EVALUATED: 5/10/94
PROPOSED FACILITY: 3bedroom S.F. dwelling
PROPERTY SIZE: ____
LOCATION OF SITE: lot 29 Yacht Harbour
WATER SUPPLY: On-Site Well ✓ Comm. Well ____ Public ____ Other ____ EVAL. METHOD: Auger Boring ✓ Pit ____ Cut ____

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS	HORIZON LTAR
1	SS 2-4%	0-19"	SAB / C	1:1 / fi			PS		.4
		19-40"	SAB / SiC	1:1 / fi					.3
		40-48"	SAB / SiCL	1:1 / fi					.3
2	SS-LS 2-4%	0-4"	SAB / CL	1:1 / fr			PS		.3
		4-13	SAB / SiC	1:1 / fi-fr					
		13-48	SAB / SiCL	1:1 / fr					
3									
4									
5									

AILABLE SPACE (.1945) ____ SITE CLASSIFICATION (.1948): ____ SITE LONG-TERM ACCEPTANCE RATE: .3
ALUATED BY: ____ OTHER(S) PRESENT: ____
OMMENTS: ____