

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:

Applicant:

Address:

Date Evaluated: 3/31/01

Proposed Facility: 3 Bedroom home

Design Flow (.1949): 360 gpd

Property Size: 5/1/09

Location of Site:

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 Saprot Class	.1944 Restr. Horiz.	
1	FR 0-2%	0-16"	CLS	ver. nshp					PS 4
		16-22"	S&K SCL	FR ss/SP					
		22"-x	PM		crack @ 22"				
2		6-0"	FILL						PS 4
		0-12"	G S						
		12-26"	S&K C&KCL		2.57 7/2 @ 22"				
3		0-24"	G SCL	ver. nshp					PS 4
		24-38"	S&K SCL	FR ss/SP	2.57 7/2 @ 28"				
4		0-14"	G SCL	ver. nshp					PS 4
		14-29"	S&K SCL	FR ss/SP	crack @ 25"				

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	PUMP 2.5' x 6' R&ED	PUMP TO 2.5' x 6' R&ED
Site LTAR	.4	.4

Other Factors (.1946): _____

Site Classification (.1948): PS

Evaluated By: *MS* MIKE EAKER

Others Present:

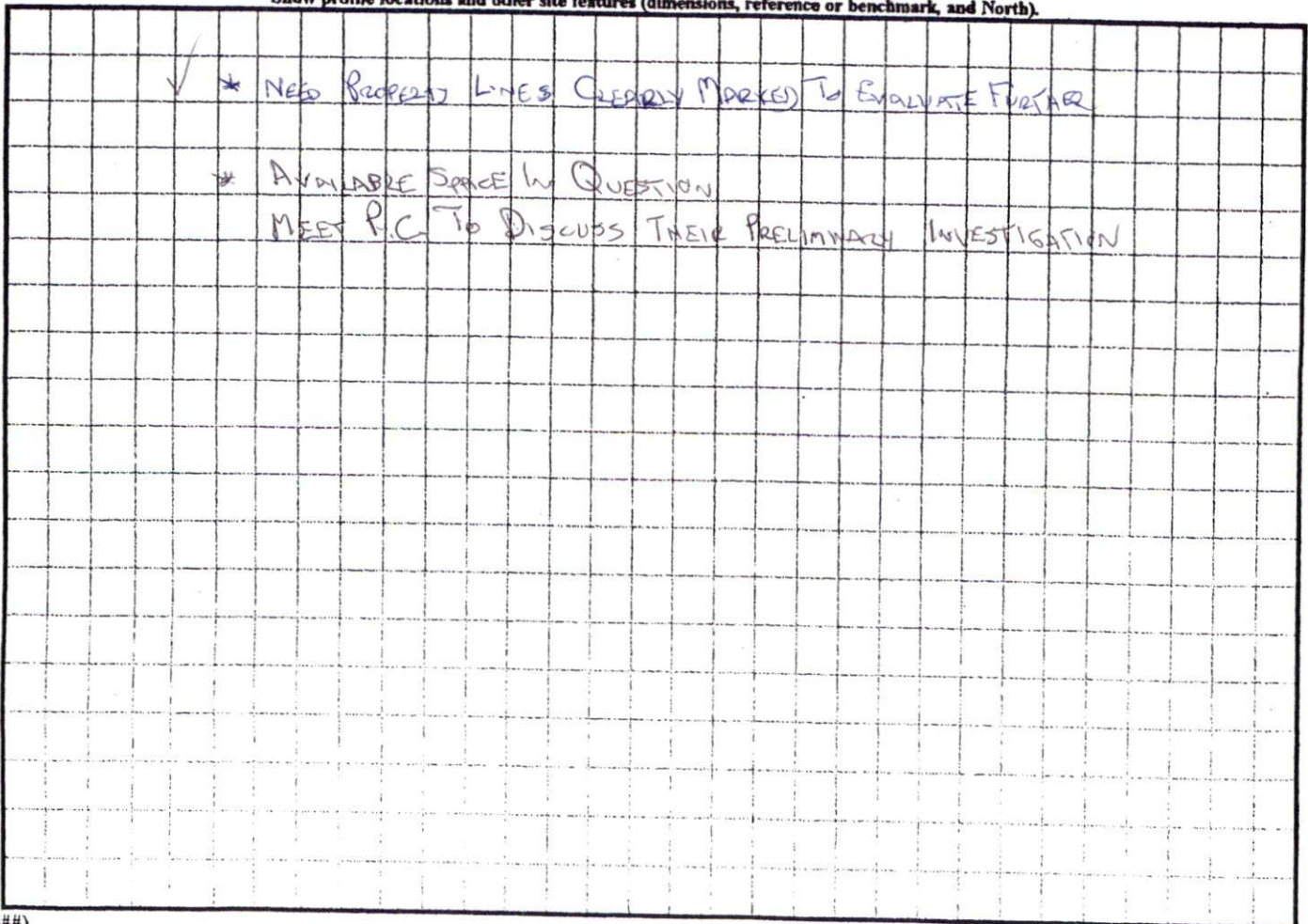
COMMENTS: _____

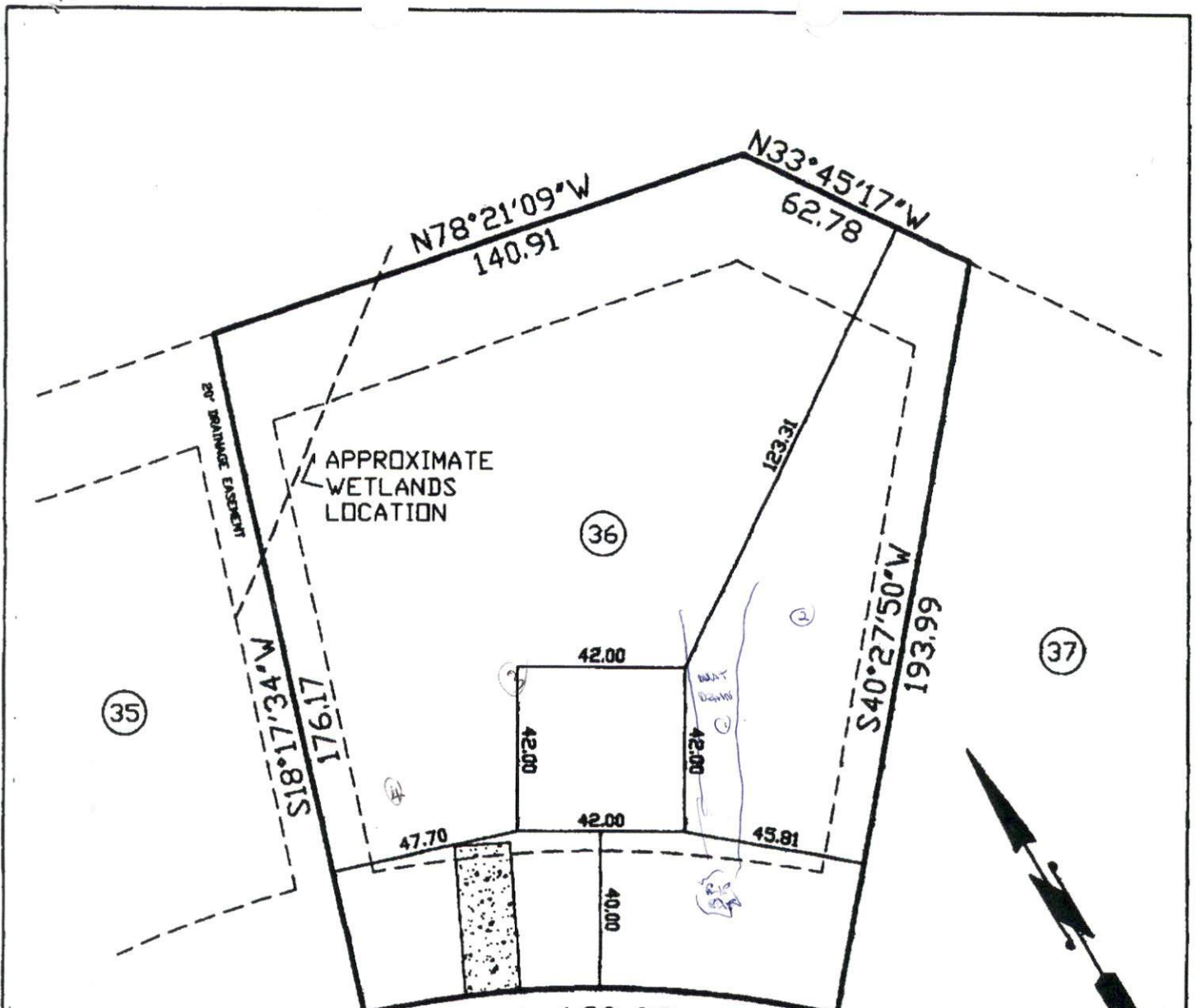
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE 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	EFI-EXTREMELY FIRM	VS-VERY STICKY
		C-CLAY			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).





SITE PLAN APPROVAL

L=120.03
R=275.00

DISTRICT RR20R USE SFD JUNG DRIVE
#BEDROOMS 3 50' PUBLIC R/W

Date 3/23/09
Zoning Administrator [Signature]

THIS MAP WAS PREPARED FROM RECORDED DATA, AS NOTED, AND FROM OTHER SOURCES PROVIDED BY THE OWNER. THIS IS A PRELIMINARY SITE PLAN, INTENDED FOR PLANNING USE ONLY AND IN NO WAY REPRESENTS A SURVEY MADE BY THIS COMPANY. THIS MAP IS NOT INTENDED FOR RECORDATION, CONVEYANCES, OR SALES.

Charlie T. Carpenter, P.L.S.
Professional Land Surveyor

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(919) 320-5281

PRELIMINARY SITE PLAN FOR:
WYNN CONSTRUCTION

PIN 9597-35-5486.000
PARCEL ID 039576 0088 36
LOT 36 TINGEN POINTE S/D
PB2007 PG711-718
3/11/09
1'-40'

77 JUNG DRIVE
BROADWAY, NC 27505