

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

Owner:
 Address:

Applicant:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

Property Size:

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

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 Sapro Class	1944 Restr. Horiz.	
1	0-12	SL	FR GN NSNP	18	5YR			2
	12-24	SCL	SL FR 15% SS.P	PR				
2	0-10	SL	"	20"	5YR			/
	10-30	SCL						
3	0-8	SL	"	22"	5YR			/
	8-30	SCL						
4	0-10	SL		18	5YR			/
	10-30	SCL		PR				
5	0-26	SL	FR GN NSNP		5YR			3
	26-42	SCL	SL FR 15% SS.P	36"	5YR			
6	0-24	SL	FR GN NSNP		5YR			3
	24-42	SCL	SL FR 15% SS.P	36"	5YR			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25' covered	25' covered
Site LTAR	.3	.3

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

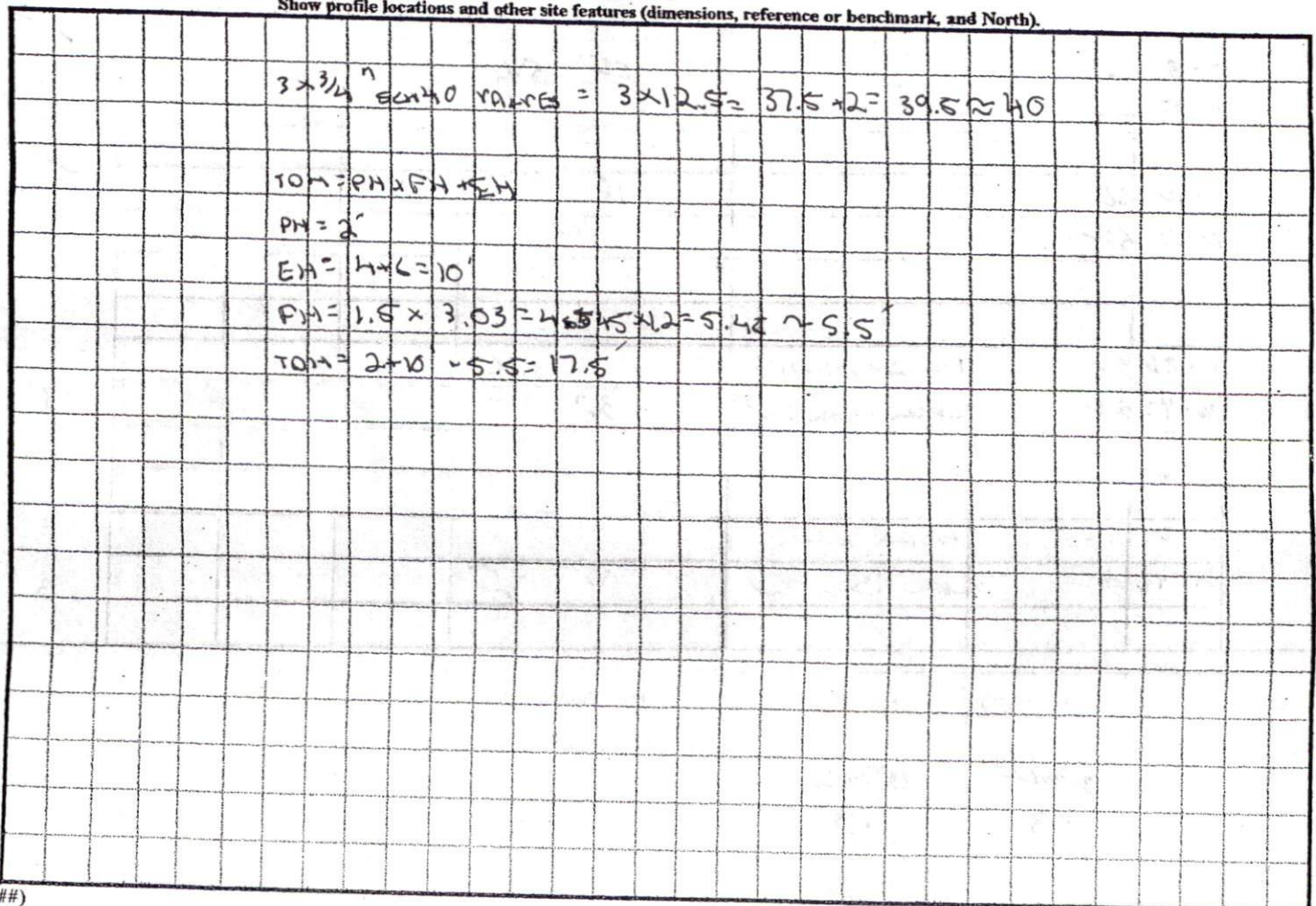
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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		FI-FIRM	S-STICKY
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE		SIL-SILT LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		CL-CLAY LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			P-PLASTIC
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		VP-VERY PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

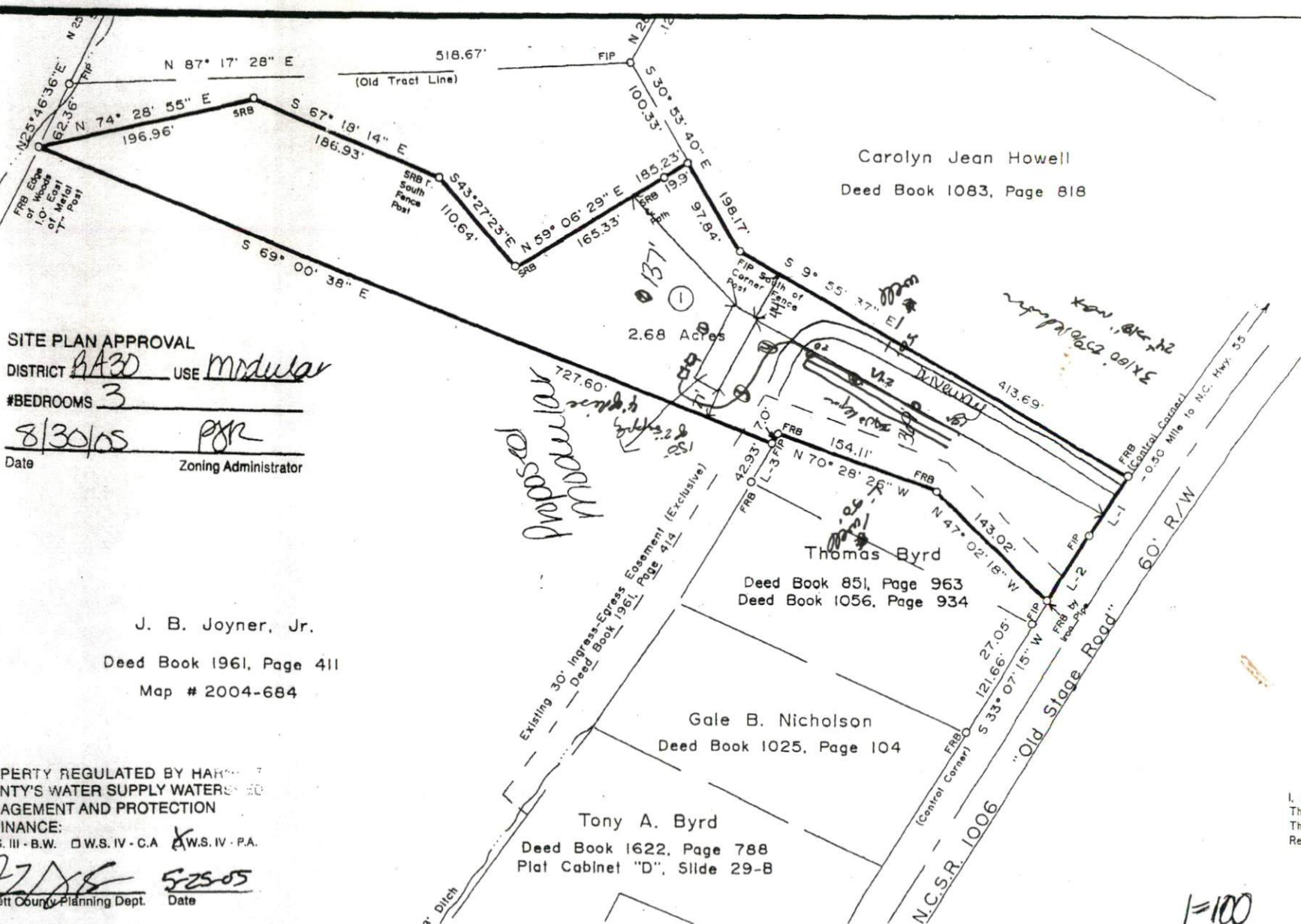
- STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

- MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



r, Jr.
ge 618



Carolyn Jean Howell
Deed Book 1083, Page 818

SITE PLAN APPROVAL
 DISTRICT BA30 USE modular
 #BEDROOMS 3
8/30/05 pxr
 Date Zoning Administrator

J. B. Joyner, Jr.
Deed Book 1961, Page 411
Map # 2004-684

PROPERTY REGULATED BY HARRIS COUNTY'S WATER SUPPLY WATER MANAGEMENT AND PROTECTION ORDINANCE:
 W.S. III - B.W. W.S. IV - C.A. W.S. IV - P.A.

[Signature] 5/25/05
 Date
 Harris County Planning Dept.

Proposed modular
 2.68 Acres
 Existing 30' Ingress-Egress Easement (Exclusive)
 Deed Book 1961, Page 411

Thomas Byrd
Deed Book 851, Page 963
Deed Book 1056, Page 934

Gale B. Nicholson
Deed Book 1025, Page 104

Tony A. Byrd
Deed Book 1622, Page 788
Plat Cabinet "D", Silde 29-B

Handwritten notes:
 3x180 25' x 110' 20' 32'
 0.90 Mile to N.C. Hwy. 55

This Plat is Not to be Accepted for Record

I, Andre This Plat The Ar Regulate

described County, th my

1=100