

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

Owner:

05-500 1/652

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 760

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

Profile #	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	
		0-24	GR LS	VFR SE					
		24-30	SBK JCL	FR SR					
		30-38	SBK SL	FI SR					
		38	Gravel			38			.4
		0-30	GR LJ	VFR SE					
		30-48	SBK JCL	FR SE		48			.5
		0-48	GR SL	VFR SR		48			.6
		0-48	GR SL	VFR SR		48			.6
		0-30	GR SL	VFR SR					
		30-48	SBK SL	FR SR		48			.5
		0-24	GR SL	VFR SR					
		24-30	SBK JCL	FR SR					
		30-48	SBK SL	FI SR		48			.4
		0-30	GR SL	VFR SR					
		30-48	SBK JCL	FR SR		48			.5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LF
Site LTAR	.4	.2

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

311" 19"

360 LF

COMMENTS:

LANDSCAPE POSITIONSGROUPTEXTURES.1955 LTARCONSISTENCE MOISTWET

R-RIDGE

I

S-SAND

1.2 - 0.8

S-SHOULDER SLOPE

LS-LOAMY SAND

L-LINEAR SLOPE

II

SL-SANDY LOAM

0.8 - 0.6

FS-FOOT SLOPE

L-LOAM

N-NOSE SLOPE

H-HEAD SLOPE

CC-CONCLAVE SLOPE

III

SI-SILT-

0.6 - 0.3

CV-CONVEX SLOPE

SIL-SILT LOAM

T-TERRACE

CL-CLAY LOAM

FP-FLOOD PLAN

SCL-SANDY CLAY LOAM

SICL-SILTY CLAY LOAM

IV

SIC-SILTY CLAY

0.4 - 0.1

C-CLAY

SC-SANDY CLAY

VFR-VERY FRIABLE

NS-NON-STICKY

FR-FRIABLE

SS-SLIGHTLY STICKY

FI-FIRM

S-STICKY

VFI-VERY FIRM

VS-VERY STICKY

EFI-EXTREMELY FIRM

NP-NON-PLASTIC

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

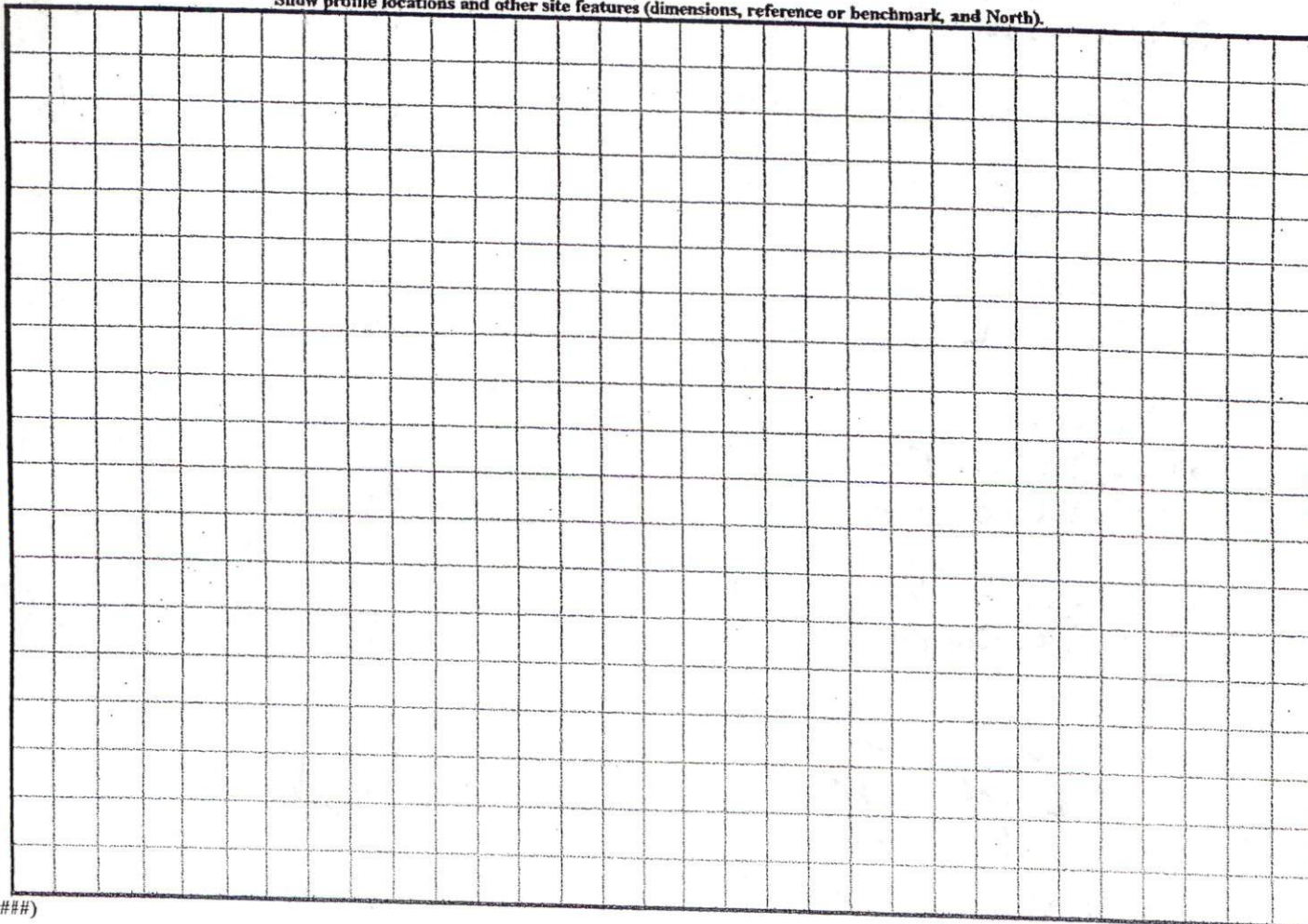
PR-PRISMATIC

MINERALOGY

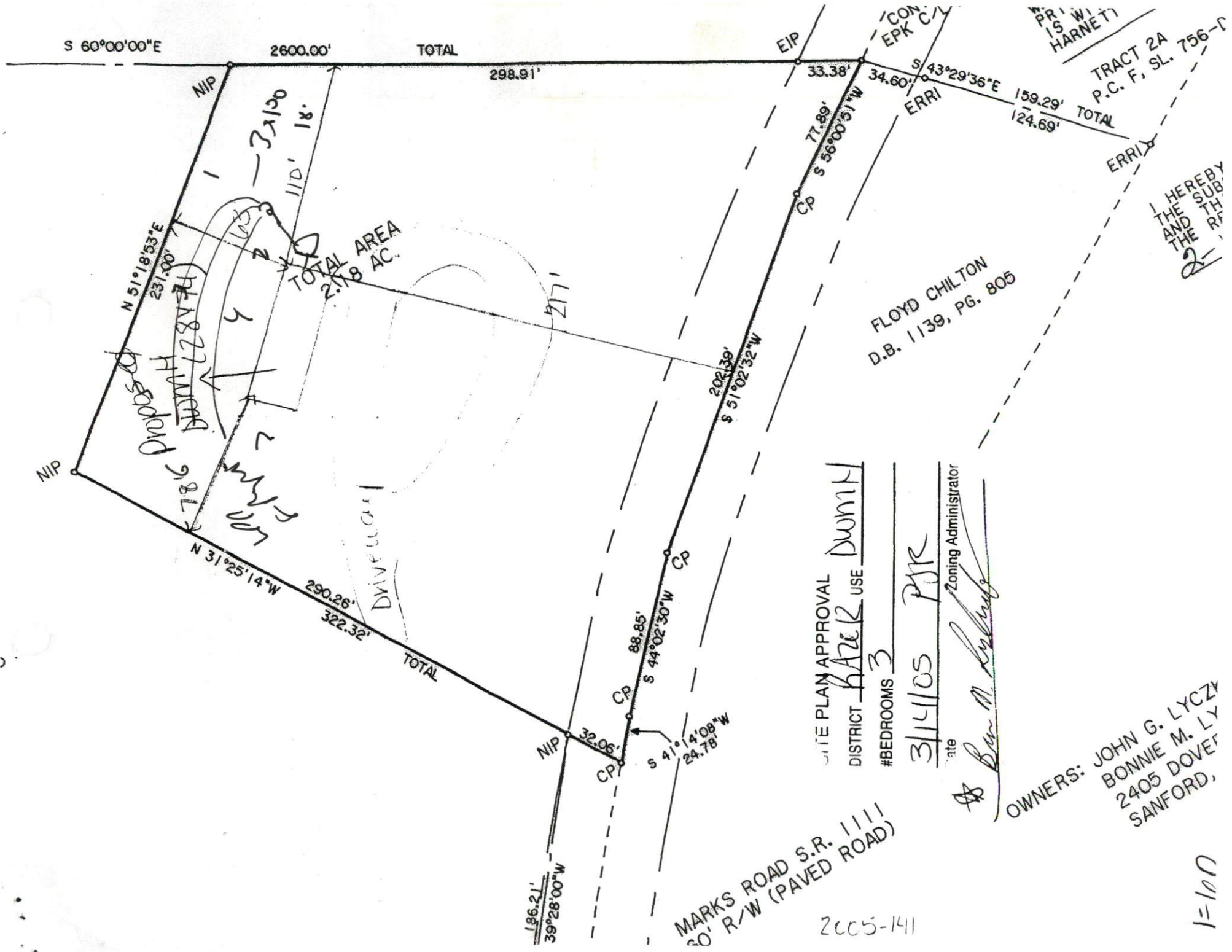
SLIGHTLY EXPANSIVE

EXPANSIVE

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



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SITE PLAN APPROVAL _____
 DISTRICT KAREK USE DWMT
 #BEDROOMS 3
3/14/05 PJR
 Date _____ Zoning Administrator
B. M. Lynde

MARKS ROAD S.R. 1111
 60' R/W (PAVED ROAD)
 2005-141

OWNERS: JOHN G. LYCZ
 BONNIE M. LY
 2405 DOVER
 SANFORD,

I HEREBY
 SUBMIT
 THE
 RE

TRACT 2A
 P.C. F, SL. 756-D
 TOTAL
 159.29'
 124.69'

FLOYD CHILTON
 D.B. 1139, PG. 805

TOTAL AREA
 2.18 AC.

DRIVEWAY

Proposed
 DWMT
 128' x 74'

1-100