

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: 06-500 11675

Applicant:

Date Evaluated: 8-30-06

Address:

Property Size: 1.0 ac

Proposed Facility: MH

Design Flow (.1949): 760

Property Recorded: wkh

Location of Site: 1274

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 %	SOIL MORPHOLOGY (.1941)			OTHER PROFILE FACTORS				Profile Class & LTAR
		Horizon Depth (IN.)	Structure/ Texture	Consistence/ Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1944 Soil Class	1945 Restr. Horiz.	
		0-24	GR SL	VFA J ^c					
		24-36	SM XL	FR J ^c					.4
		36-42	SM SL	F2 J ^c					
		0-24	GR SL	VFA J ^c					
		24-36	SM SL	FR J ^c					.4
		36-42	SM SL	F2 J ^c					
		0-21	GR SL	VFA SE					
		21-36	SM SL	FR J ^c					.4
		36-42	SM SL	F2 J ^c					
		0-32	GR SL	VFA J ^c					
		32-42	SM SL	FR SE					.4
		42-48	SM SL	F2 J ^c					
		0-24	GR SL	VFA J ^c					
		24-36	SM SL	FR J ^c					.4
		36-42	SM SL	FR J ^c					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	GR	LP
Site LTAR	.4	.2

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

COMMENTS:

LANDSCAPE POSITIONS

R-RIDGE
S-SHOULDER SLOPE
L-LINEAR SLOPE
FS-FOOT SLOPE
N-NOSE SLOPE
H-HEAD SLOPE
CC-CONCLAVE SLOPE
CV-CONVEX SLOPE
T-TERRACE
FP-FLOOD PLAN

GROUP

I

TEXTURES

S-SAND
LS-LOAMY SAND

II

SL-SANDY LOAM
L-LOAM

III

SI-SILT-
SIL-SILT LOAM
CL-CLAY LOAM
SCL-SANDY CLAY LOAM
SICL-SILTY CLAY LOAM

IV

SIC-SILTY CLAY
C-CLAY
SC-SANDY CLAY

.1955 LTAR

1.2 - 0.8

0.8 - 0.6

0.6 - 0.3

0.4 - 0.1

CONSISTENCE MOIST

VFR-VERY FRIABLE
FR-FRIABLE
FI-FIRM
VFI-VERY FIRM
EFI-EXTREMELY FIRM

WET

NS-NON-STICKY
SS-SLIGHTLY STICKY
S-STICKY
VS-VERY STICKY
NP-NON-PLASTIC
SP-SLIGHTLY STICKY
P-PLASTIC
VP-VERY PLASTIC

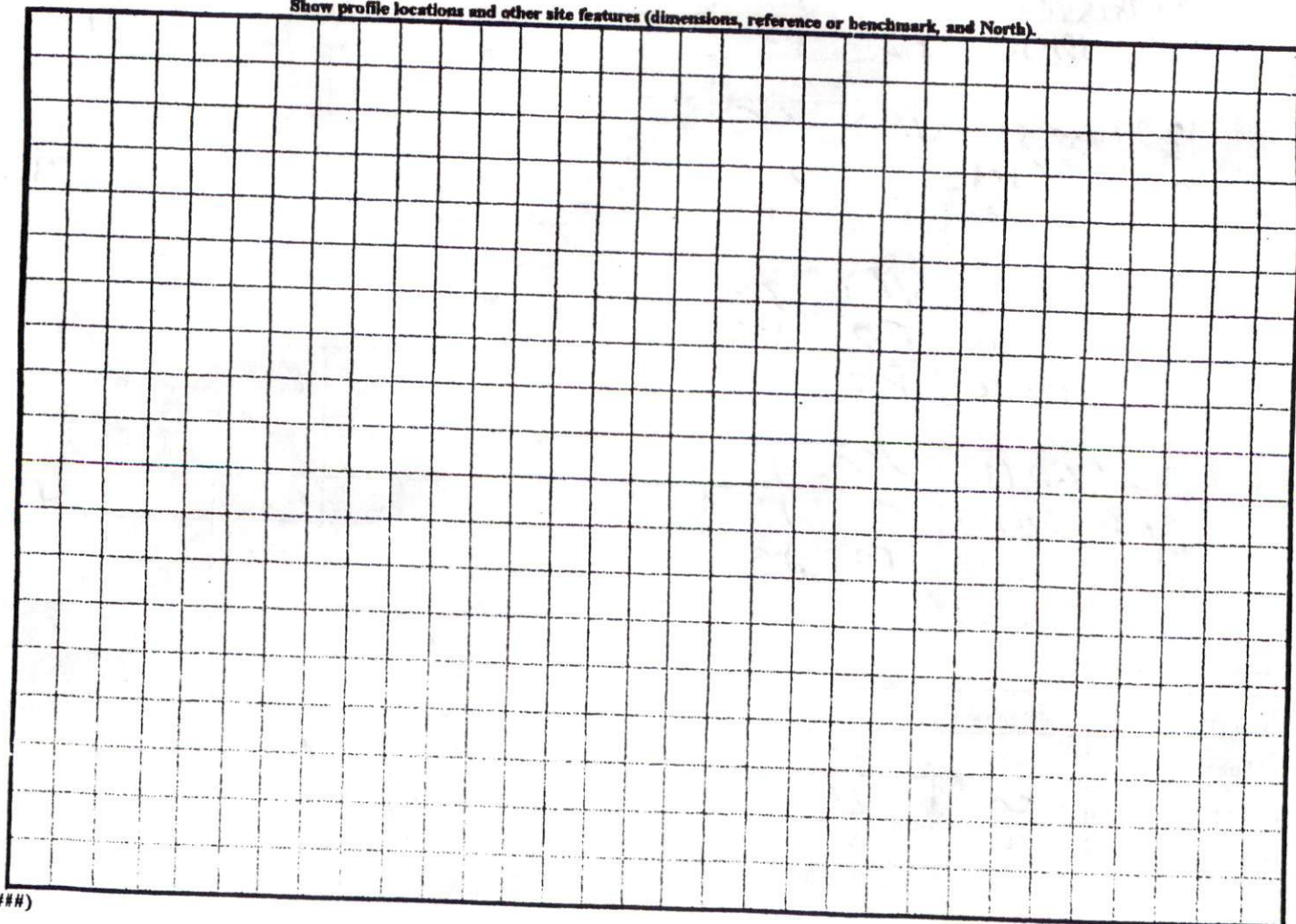
STRUCTURE

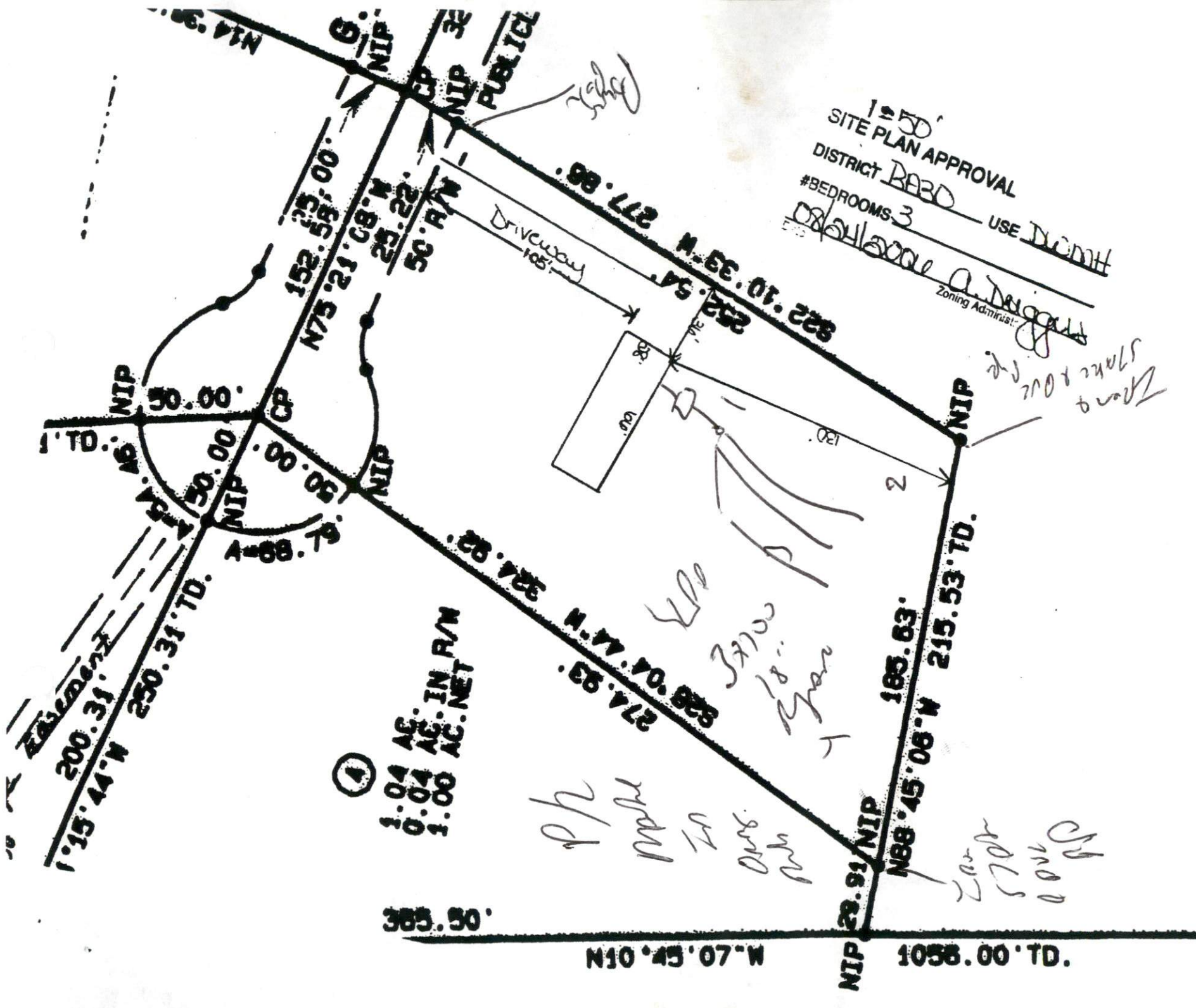
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE
EXPANSIVE

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





1:50'
 SITE PLAN APPROVAL
 DISTRICT BABO
 #BEDROOMS 3 USE DMNH
08/24/2000
 Zoning Administrator: A. Drigalla

- 1.04 AC. IN R/W
- 0.04 AC. IN R/W
- 1.00 AC. NET

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