

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

Owner: 05-500 11951

Applicant:

Date Evaluated:

Address:

Property Size:

Proposed Facility:

Design Flow (.1949):

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 Sapro Class	1944 Restr Horiz	
		048	GR SL	VFR SE		48			6
		024	GR SL	VFR SE		48			5-4
		244	SBK SCL	FR SE		48			5-4
		048	GR SL	VFR SE		48			6
		024	GR SL	VFR SE		48			5-4
		244	SBK SCL	FR SE		48			5-4
	59L	018	GR SL	VFR SE		48			5-4
		114	SBK SCL	FR SE		48			5-4
		030	GR SL	VFR SE		48			5-4
		304	SBK SCL	FR SE		48			5-4
		012	GR SL	VFR SE		36			5-4
		1236	SBK SCL	FR SE		36			5-4
		012	CR IL	VFR SE		36			5-4
		1236	SBK SCL	FR SE		36			5-4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GRAVE	LF
Site LTAR	45	20

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

Change to 20% LF
 System 1 x 200 LF at 1 x 200
 To have space 360 LF

P. J. W. A.
 S. J.

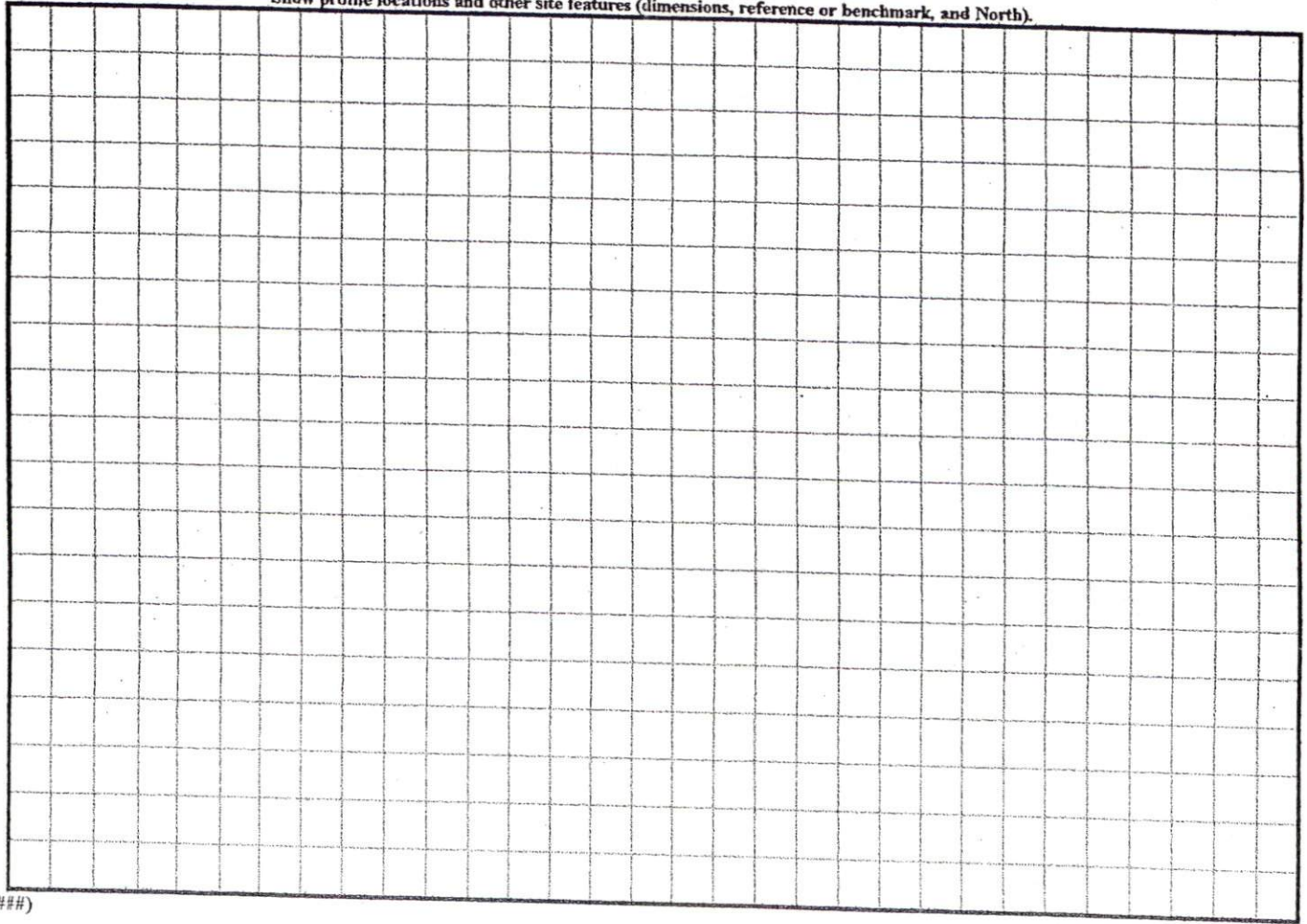
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

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).



(#####)

MILLINNEUM HOMES LLC.

THE GRANT

LOT #189 CRESTVIEW

SCALE: 1"=40'

Crystal Springs Drive

SITE PLAN APPROVAL

DISTRICT RA20R USE SFD

#BEDROOMS 3

Date 04/22/05 A. Druggus
Zoning Administrator

2a1
+ 26
263

2
Box
263
4

41
+ 34
75

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