

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

Owner: 05-500 12115

Applicant:

Date Evaluated:

Address:

Property Size:

Proposed Facility:

Design Flow (.1949): 320

Property Recorded:

Location of Site:

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	
		0-18	GR SL	VFA SE					
		18-42	SDK SC	FR SR		4r			.8
		0-18	GR SL	VFA SE					
		18-42	SDK SC	FR SE		4r			.8
		0-18	GR SL	VFA SE					
		18-42	SDK SC	FR SR		4r			.5
		0-18	GR SL	VFA SE					
		18-36	SDK SC	FR SR					
		36-42	SDK SL	FZ SR		4r			.4
		0-24	GR SL	VFA SE					
		24-38	SDK SC	FR SR		4r			.4
		38-42	SDK SC	FZ SR					
		0-24	GR SL	VFA SE					
		24-30	SDK SC	FR SE		4r			.4
		30-42	SDK SC	FZ SR					

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	Gravel	LLB
Site LTAR	.4	.2

change to 25% Vel
1X225

360 LF

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

PS
 JWS
 SJ

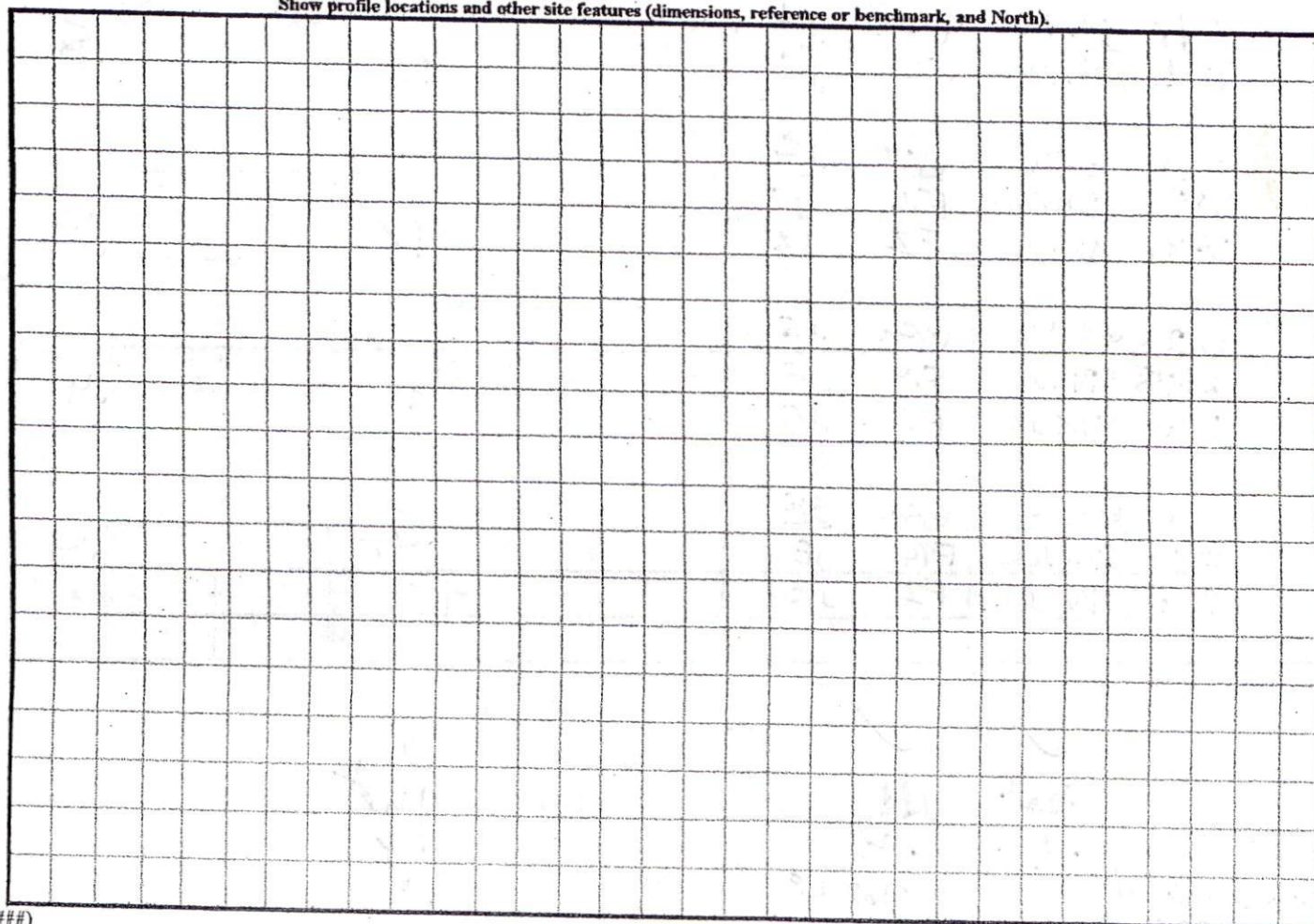
COMMENTS: _____

<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 FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
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	III	SI-SILT-	0.6 - 0.3		
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		
		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).



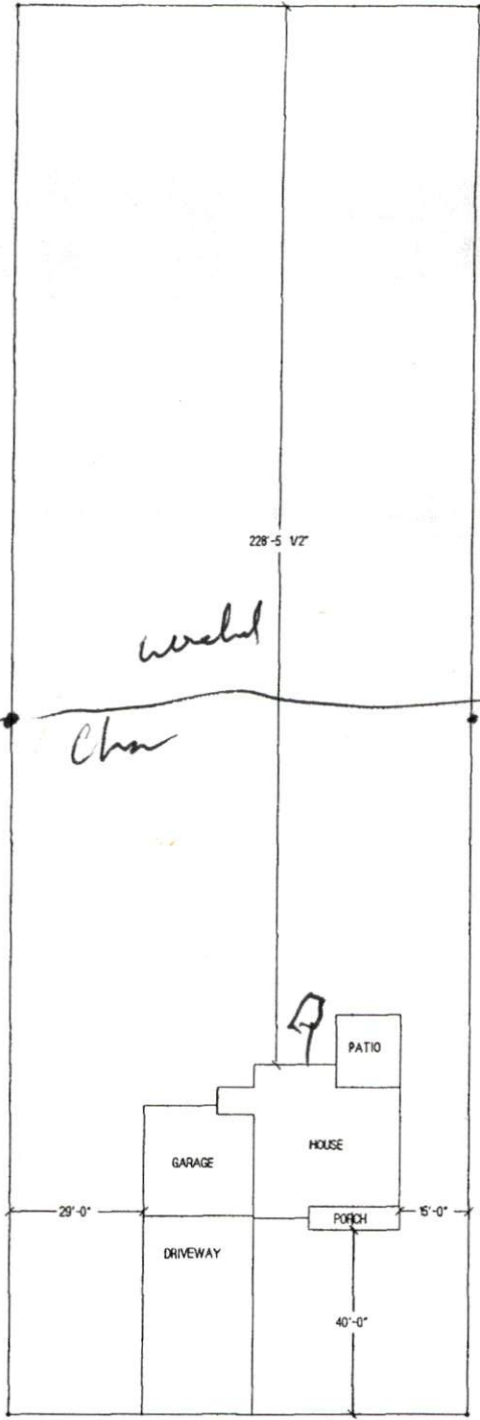
101°11'54" W (99.910') -

< - S 88°50'13" W (304.420') -

- N 88°48'06" E (152.980') ->

- N 88°50'13" E (151.660') ->

- S 01°04'23" E (100.000') ->



Permit
COPY

SITE PLAN APPROVAL

DISTRICT REAR USE SFD

#BEDROOMS 3

Date 1/10/2013 A.D. Higgins
Administrator

Crustal Spring Drive

MILLINNEUM HOMES LLC.

THE CLAREDON
LOT #190 CRESTVIEW
SCALE: 1"=40'