

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

Owner: 05-500 11680

Applicant:

Date Evaluated:

Address:

Property Size:

Proposed Facility:

Design Flow (.1949): 360

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	
		018	GR SL	VPR SF					
		18-36	SBK SCL	FR JR					
		36-48	BN SC	FZ SO		48			.4
		018	GR SL	VPR SF					
		18-36	SBK SCL	FR JR					
		36-48	SBK SC	FI SO		48			.4
		030	GR SL	VPR SF					
		30-38	SBK SCL	FR JR					
		38-48	SBK SC	FZ JR		48			.4
		12.0	Fill						
		0-38	GR SL	VPR SF		.36			.6
		12.0	Fill						
		0-38	GR SL	VPR SF		38			
		12.0	Fill						
		0-38	GR SL	VPR SF		.36			.6

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

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): PS  
 Evaluated By: J. White  
 Others Present: KR

Change to 25% RL

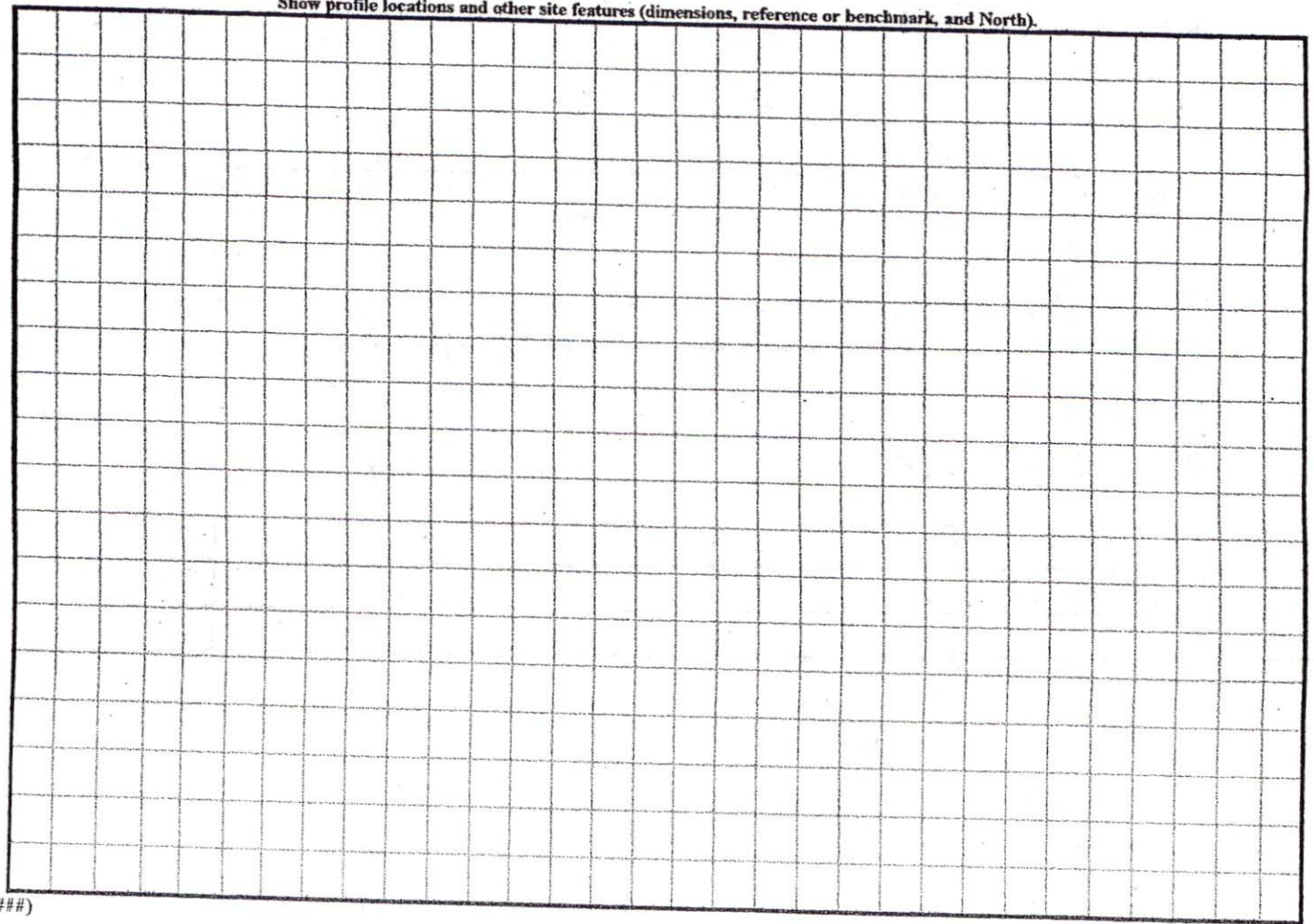
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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	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			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM		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

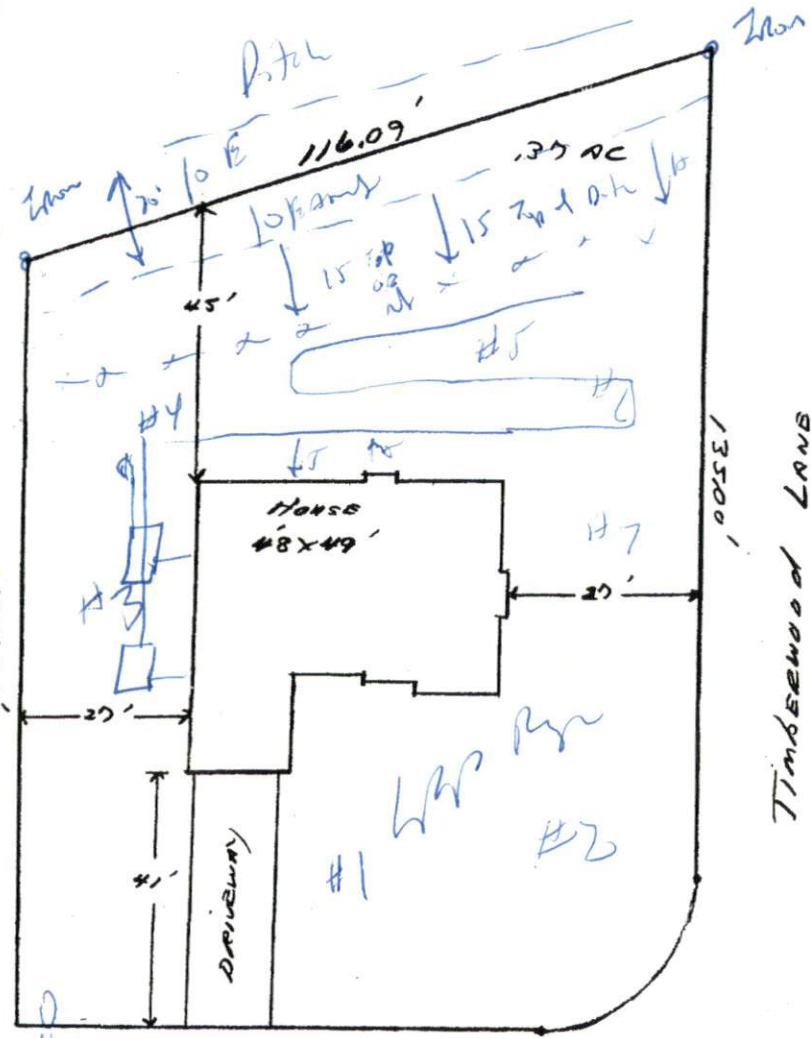
MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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



1" = 30'

Not an approved  
Pitch  
Pitch



45  
45  
45  
135

Fire Hydrant

Crystal Springs Dr

Odom Investments Inc

Lot # 138 CRESTVIEW Estates

(Plan: Step - One 1728)

TIMBERWOOD LANE

SITE PLAN APPROVAL  
 DISTRICT ~~RAACH~~ USE ~~STO~~  
 #BEDROOMS 3  
 01605 JPB  
 ZONING ADMINISTRATOR