

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

Owner: Applicant:
 Address: Date Evaluated: 3/28/12
 Proposed Facility: 4800000 Design Flow (.1949): 480 gpd
 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	
1	L5 5-7	029	G L5	VFL US/NP					
		29.27"	SBK SCL	FR SS/SP	10YR 7/2 @ 39"				PS 4
2		022	G L5	VFI US/NP					
		22.40"	SBK SCL	FR SS/SP	10YR 7/2 @ 36"				PS 4
3		0-19	G L5	VFL US/NP					
		19.26"	SBK SCL	FR S/P	10YR 7/2 @ 25"				PS 3

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: 07 Others Present: -
Available Space (.1945)	25' (RC)	PUMP VENTILASH	
System Type(s)	25' (RC)	PUMP VENTILASH	
Site LTAR	4	3	

2x150 @ 18-24"

WELL MUST BE PROPERLY ABANDONED

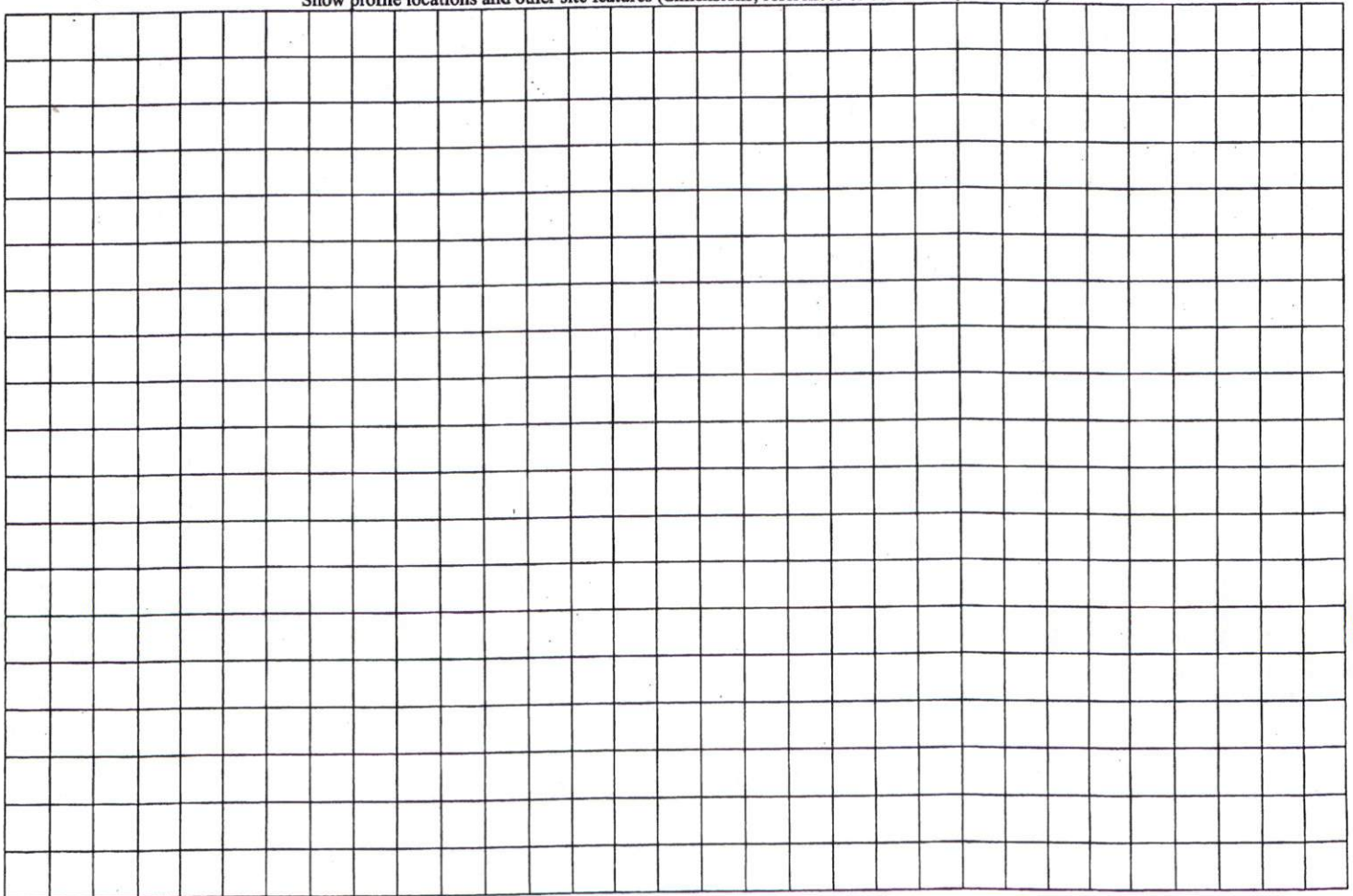
COMMENTS: _____

<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	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY 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		P-PLASTIC VP-VERY PLASTIC
FP-FLOOD PLAN		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

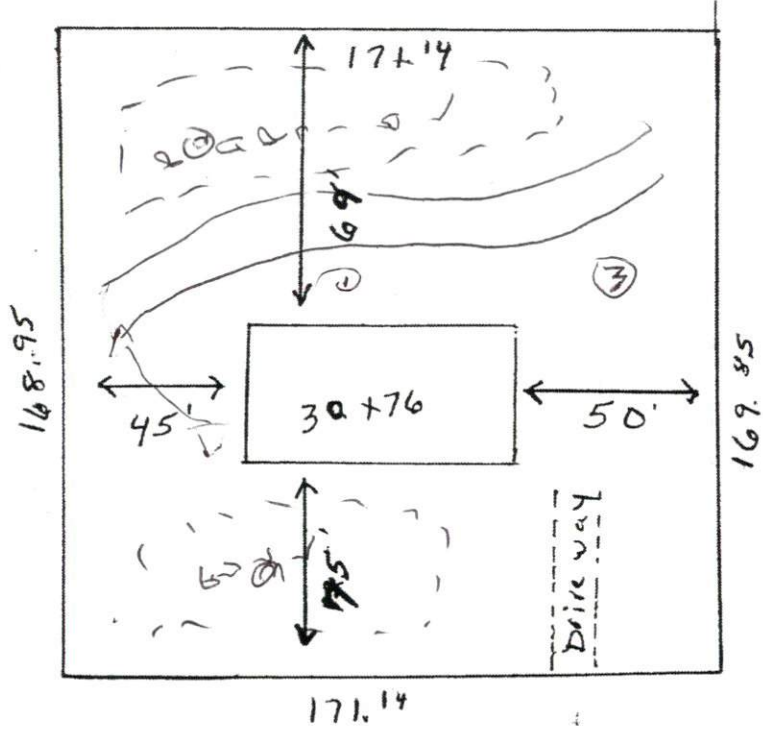
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



Hwy 27

Tract TWO
Southeast Properties
And Development Company



DUNROVIN LANE

SITE PLAN APPROVAL
DISTRICT ~~3A203~~ USE Mod
#BEDROOMS 4
3-1-12
Date
Zoning Administrator