

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

Property Size:

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	LS	0-8	SL gr	vr nsnp					PS .45-.5	
		8-29	LS gr	vr nsnp						
		29-48	fbk scl	fi ss sp	standing H <sub>2</sub> O at 34" 1 day after rain					
2	LS	0-10	SL gr	vr nsnp					PS .45	
		10-35	LS gr	vr nsnp						
		35-42	scl <sup>m</sup> fbk	fi ss sp	standing H <sub>2</sub> O at 31"					
		42-48	cl m <sup>h</sup> sbk	fi ss sp						
LS 3%		0-31	gr/sk	vr nsnp					PS .4	
		31-42	sbk scl	fr ss sp						
		0-28	G/L	vr nsnp						PS .45
		28-44	sbk/scl	fr ss sp						
								PS .4		
0-34	G/L	vr nsnp								
34-44	sbk/scl	fr ss sp								

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

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

**COMMENTS:**

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<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 EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
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		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

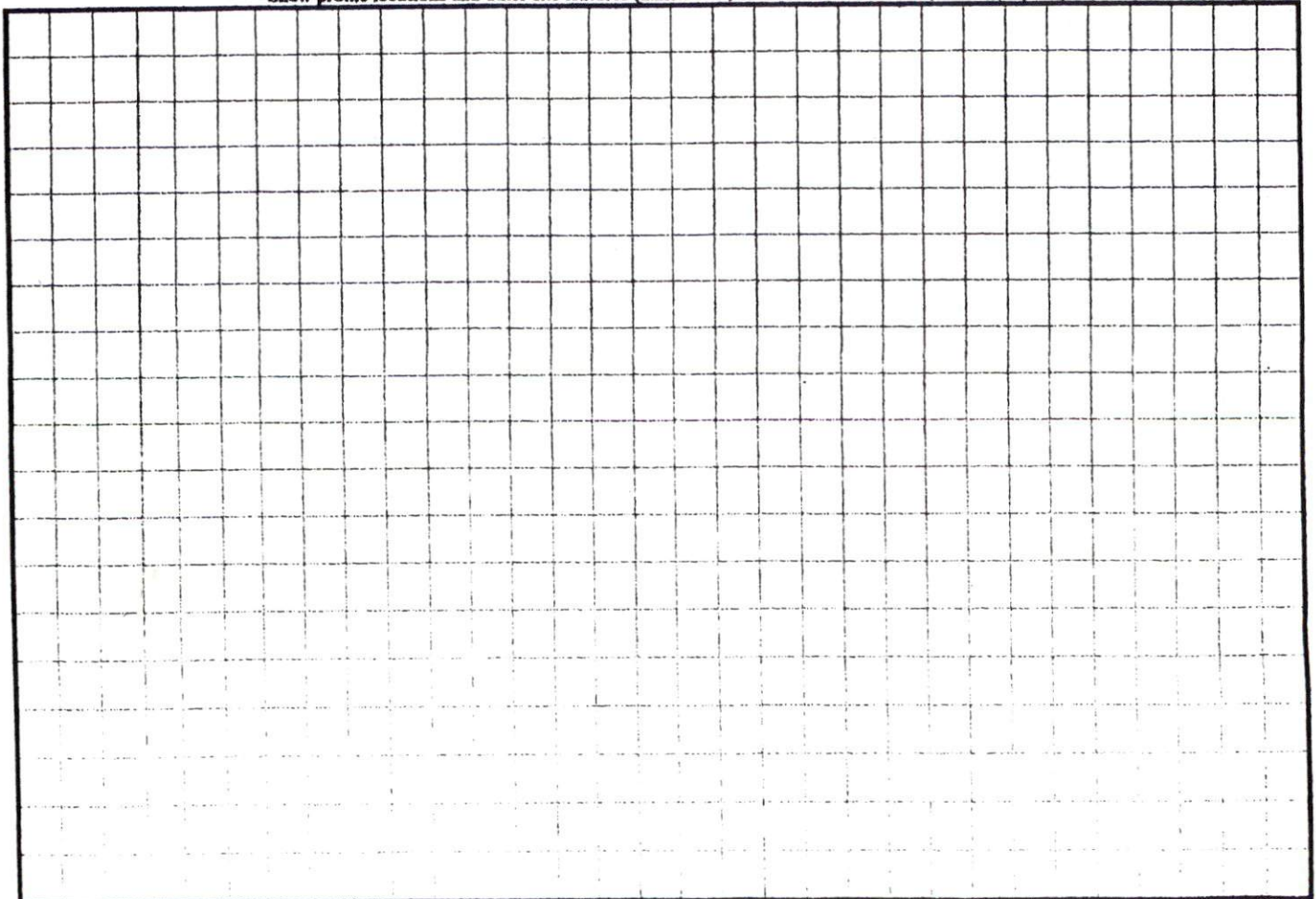
**STRUCTURE**

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).



MINIMUM BUILDING SETBACKS  
ZONING:

FRONT.....35'  
SIDE.....10'  
REAR.....25'

NUMBER	CHORD DIRECTION	RADIUS	ARC LENGTH	CHORD LENGTH
C1	N05°19'07"E	25.00	21.03	20.42

270

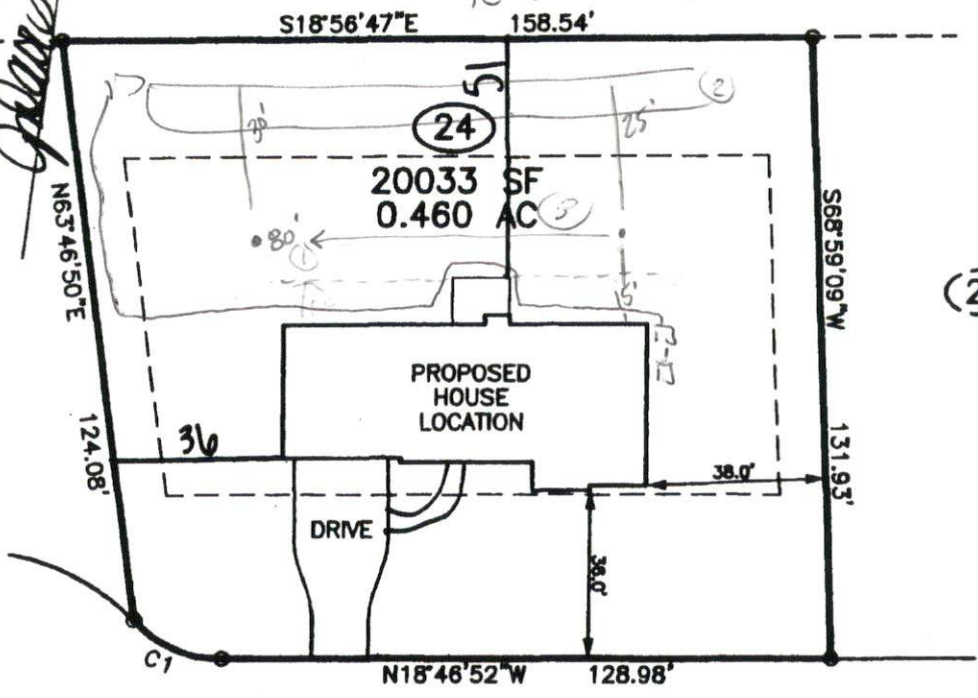


HORTON DEVELOPMENT PARTNERSHIP  
DEED BOOK 879 PG. 27  
TRACT 1

160  
220  
140  
100

2x120  
25'  
13-30 stepping  
needed

SITE PLAN APPROVAL  
DISTRICT R-200M USE SFD  
#BEDROOMS 3  
*Spiano*  
ZONING ADMINISTRATOR



ADRIAN STREET 50' R/W (PUBLIC)

DOES LOT HAVE STATE ROAD FRONTAGE?  YES  NO  
DOES LOT HAVE RECORDED EASEMENT?  YES  NO

NOTES:

PUBLIC WATER SYSTEM

YES  NO