

**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	CL	0-12	SL	FR GR NSNP					.3
		12-18	SCL	FR GR NSNP					
		18-32	SC <sup>CL</sup>	SL FR GR SBR SSSV	32-34		32-34		
		32-48	Sapro etc	GR GR NSNP					
2	CL	0-12	SL	FR GR					.3
		12-18	SCL	FR GR					
		18-30	SC-CL	SL FR GR SBR SSSV					
		30-48	Sapro	FR GR NSNP	30		30-32		
3	Calm L	0-12	SL	FR GR					
		12-18	SCL	FR GR					
		18-30	SC CL	SL FR GR SBR SSSV					
		30-48	Sapro	FR GR NSNP	30		30-32		

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	/	/
Site LTAR	.3	.3

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

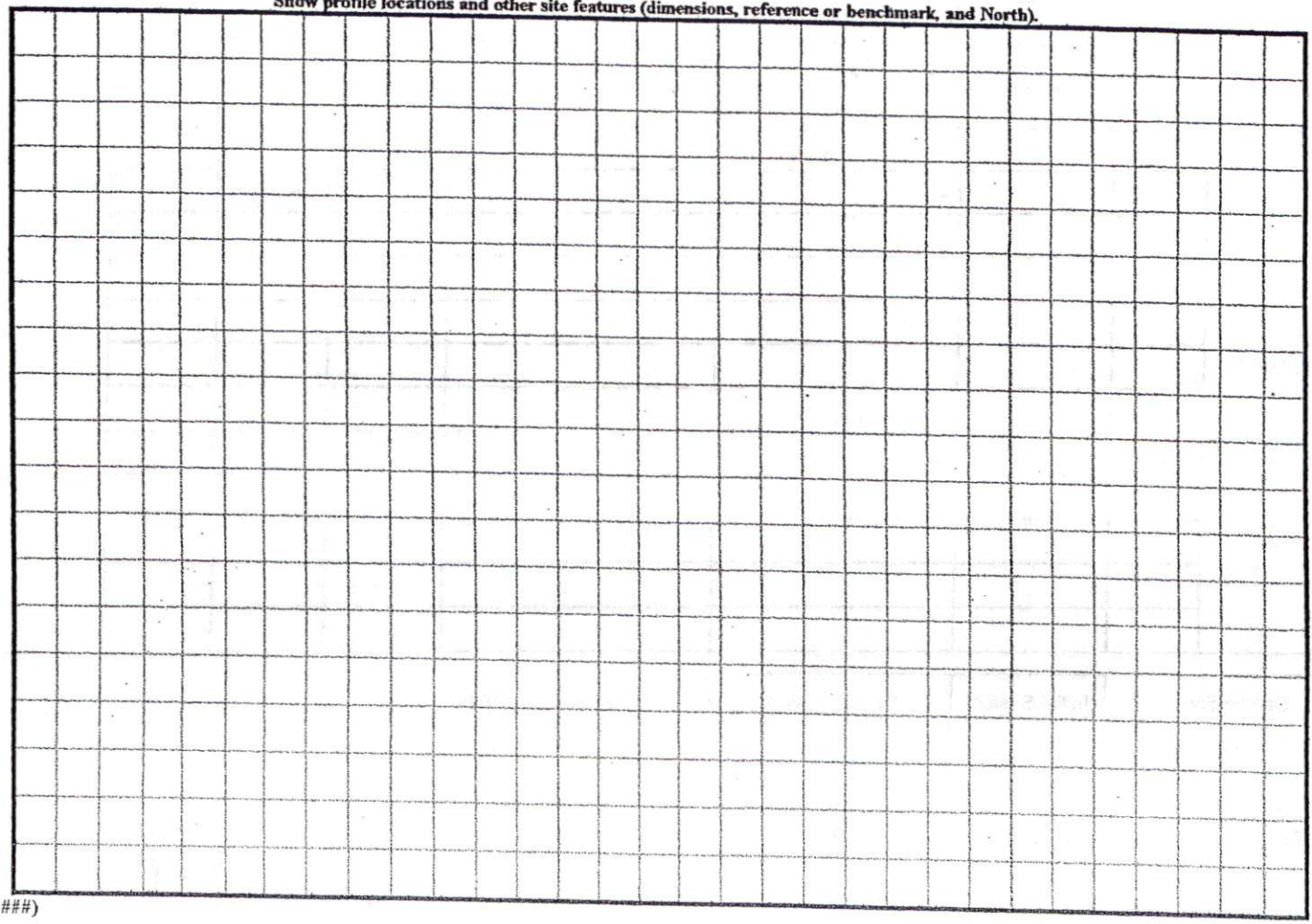
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

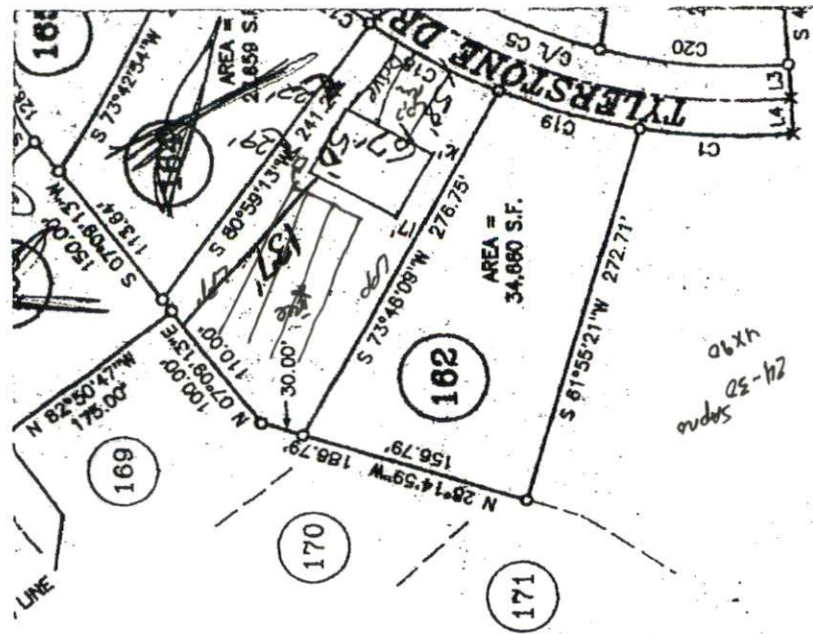
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY 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).





*Michael Anderson Homes*  
*Lot 163 Victoria Hills*  
*Deck is included in 67' x 50'*

of existing parcels, a court-ordered survey or other exception to the definition of subdivision.  
 If the information available to this surveyor is such that I am unable to make a determination to the best of my professional ability as to the provisions contained in (a) through (d) above.

James W. Moulter, Professional Land Surveyor No. L-3247

REFERENCES:  
 B.L. 358 P.O. 246  
 A.P. 29041 P.O. 1416 & 1418  
 A.P. 29042 P.O. 305 & 357

NOTES:  
 1. ALL EASEMENTS CENTERED ON EXISTING STRUCTURES UNLESS OTHERWISE NOTED.  
 2. PROPERTY SUBJECT TO ALL EASEMENTS OF RECORD.  
 3. THERE IS A 10' UTILITY ESM'T. ALONG THE RIGHT-OF-WAY AT THE FRONT OF EACH LOT.  
 4. TOTAL AREA IN PHASE 5 = 31.516 ACRES

SCREENING SETBACKS:  
 FRONT 15'  
 SIDE 10'  
 REAR 20'

*RA300 DISTRICT*  
*3 ROOMS*  
*1-2104*

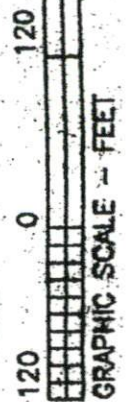
THE LOTS ON THIS PLAN HAVE BEEN EVALUATED BY A PRIVATE CONSULTANT. BASED ON THIS REVIEW, IT APPEARS THAT LOT(S), ON WHICH THE PROPOSED DEVELOPMENT IS TO BE LOCATED, MEET THE MINIMUM REQUIREMENTS FOR RESIDENTIAL DEVELOPMENT. NOTE THAT FINAL APPROVAL OF THIS PLAN IS THE RESPONSIBILITY OF THE APPROPRIATE AGENCIES. THE CONSULTANT'S REVIEW IS LIMITED TO THE INFORMATION PROVIDED AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED. THE CONSULTANT'S REVIEW IS LIMITED TO THE INFORMATION PROVIDED AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED.

DATE: \_\_\_\_\_  
 HEALTH  
 THE CONSULTANT'S REVIEW IS LIMITED TO THE INFORMATION PROVIDED AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED.

COURSE	BEARING	DISTANCE
L1	N 75°23'55"E	25.00'
L2	N 75°23'55"E	25.00'
L3	S 41°16'58"W	25.00'
L4	S 41°16'58"W	25.00'
L5	S 07°08'13"W	38.54'
L6	N 82°50'47"W	25.00'
L7	N 82°50'47"W	25.00'
L8	N 07°08'13"E	22.62'

FUTURE DEVELOPMENT

Scale  
 1" = 120'



SHEET 1 OF 2

**PRELIMINARY MAP  
 NOT FOR RECORDATION  
 OR SALES  
 CONVEYANCES, OR SALES**

PROJECT OF 06/03-04-1725.000