

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

Owner: *T. Ciani*

Applicant:

Address:

Date Evaluated:

Proposed Facility: *30A*

Design Flow (.1949): *300*

Property Size:

Location of Site: *Highland St*

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	
		<i>0-24</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
		<i>24-48</i>	<i>SCU</i>	<i>FR/LR</i>	<i>10TR 6/6</i>				
		<i>0-30</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
		<i>30-48</i>	<i>SCU</i>	<i>FR/LR</i>	<i>10TR 6/6</i>				
		<i>0-36</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
		<i>36-48</i>	<i>SCU</i>	<i>FR/LR</i>	<i>10TR 6/6</i>				
		<i>0-24</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
		<i>24-48</i>	<i>SCU</i>	<i>FR/LR</i>	<i>10TR 6/6</i>				
		<i>0-30</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
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		<i>0-24</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
		<i>24-48</i>	<i>SCU</i>	<i>FR/LR</i>	<i>10TR 6/6</i>				
		<i>0-30</i>	<i>LS</i>	<i>FR/LR</i>	<i>10TR 8/6</i>	<i>48</i>			
		<i>30-48</i>	<i>SCU</i>	<i>FR/LR</i>	<i>10TR 6/6</i>				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>Gravel</i>	<i>LPN</i>
Site LTAR	<i>.L</i>	<i>.S</i>

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: *G. L. H.*
 Others Present: *P. J. J. by J. J. L.*

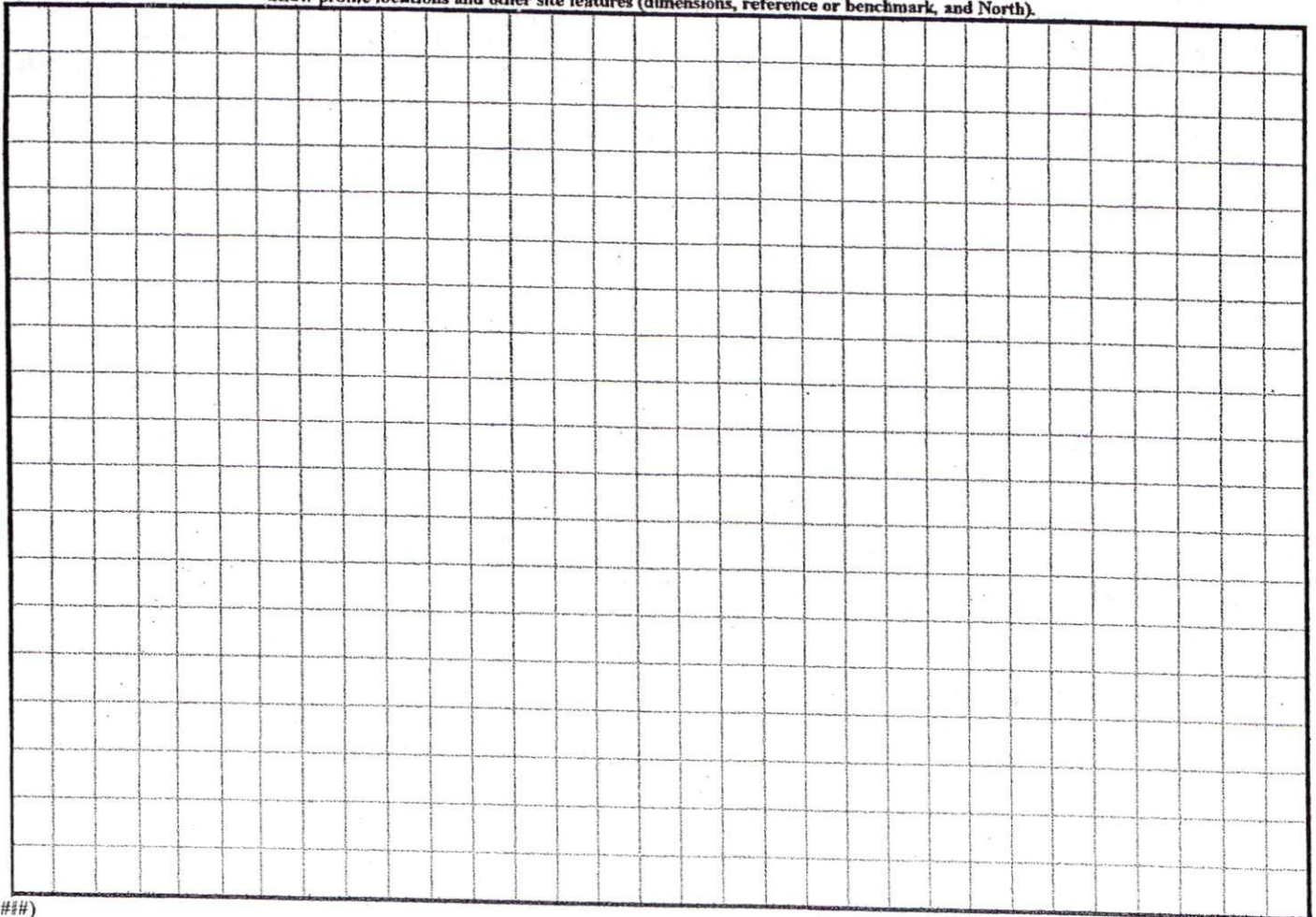
COMMENTS: _____

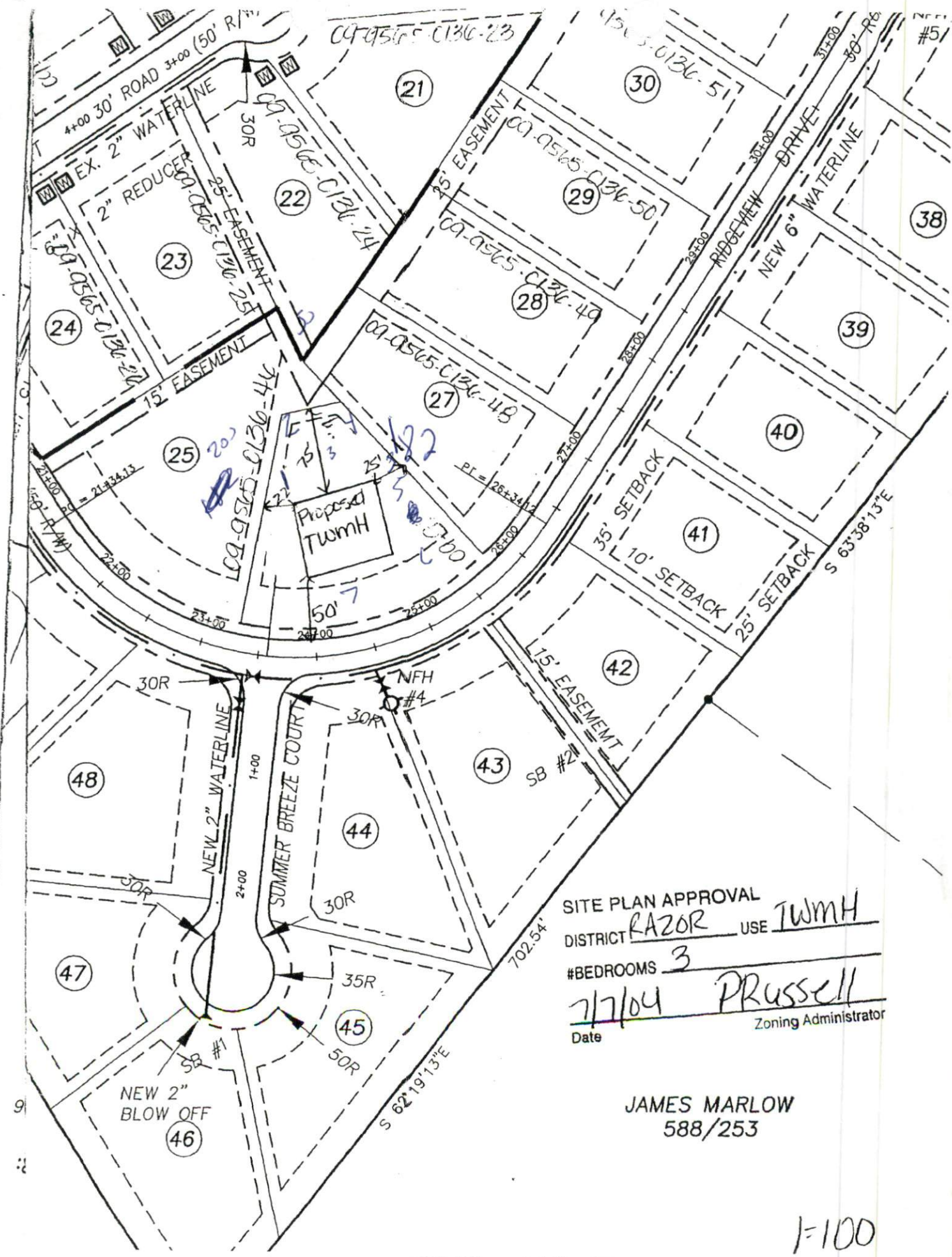
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>		
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY		
S-SHOULDER SLOPE		LS-LOAMY SAND					
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY		
FS-FOOT SLOPE		L-LOAM		FI-FIRM	S-STICKY		
N-NOSE SLOPE		III		SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				SIL-SILT LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	IV	CL-CLAY LOAM	0.4 - 0.1		SP-SLIGHTLY STICKY		
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			P-PLASTIC		
T-TERRACE		SIC-SILTY CLAY			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, reference or benchmark, and North).





SITE PLAN APPROVAL
 DISTRICT RAZOR USE TWMH
 #BEDROOMS 3
 Date 7/7/04 PRussell
 Zoning Administrator

JAMES MARLOW
 588/253

1"=100'

