

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: D.S. 21429

Applicant:

Address:

Date Evaluated:

Proposed Facility: MH
 Location of Site: N124

Design Flow (.1949): 48'

Property Size:

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		
S 3%		80	Fill							
		12-30	GR JL	VFR S2						6
		20-38	S2K SCL	FR S2						6
		120	F.11							
		0-38	GR SL	VFR SE						6
		18-0	F.11							
		0-20	GR SL	VFR S2						
		0-36	GR JL	VFR SE						5
		36-48	S2K SCL	FR SE						5
		0-30	GR JL	VFR SE						5
		30-38	S2K SCL	FR SE						5
		0-30	GR SL	VFR S2						5
	30-38	S2K SCL	FR SE						5	
	0-30	GR SL	VFR SE						5	
	30-48	S2K SCL	FR SE						5	

Description	Initial System	Repair System
Available Space (.1945)	—	—
System Type(s)	2 1/2"	2 1/2"
Site LTAR	.)	.)

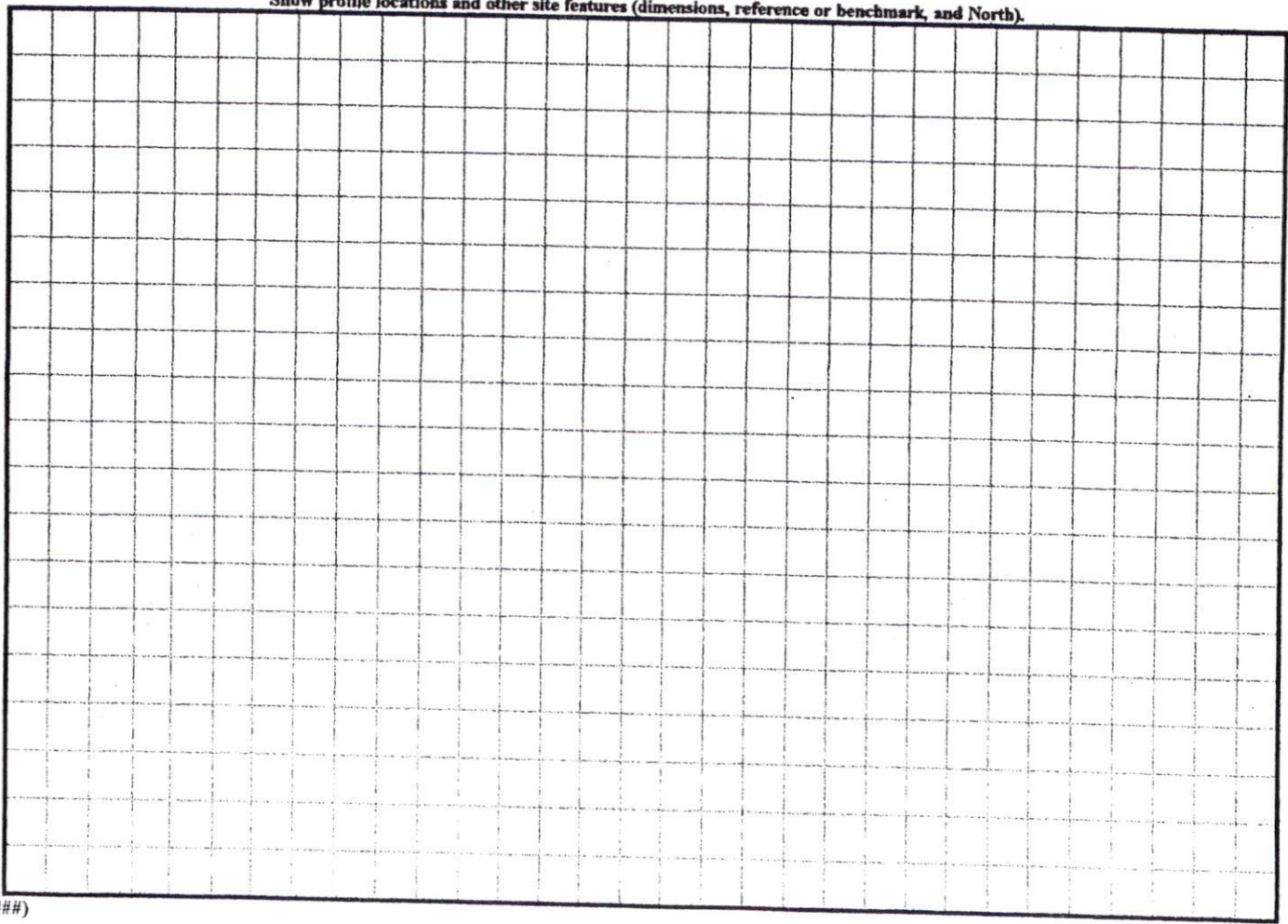
Other Factors (.1946): _____
 Site Classification (.1948): 81
 Evaluated By: g
 Others Present:

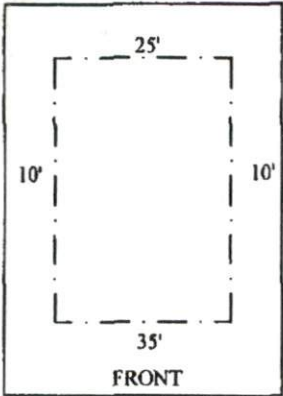
COMMENTS: _____

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

<u>STRUCTURE</u>	<u>MINERALOGY</u>
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M-MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	

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

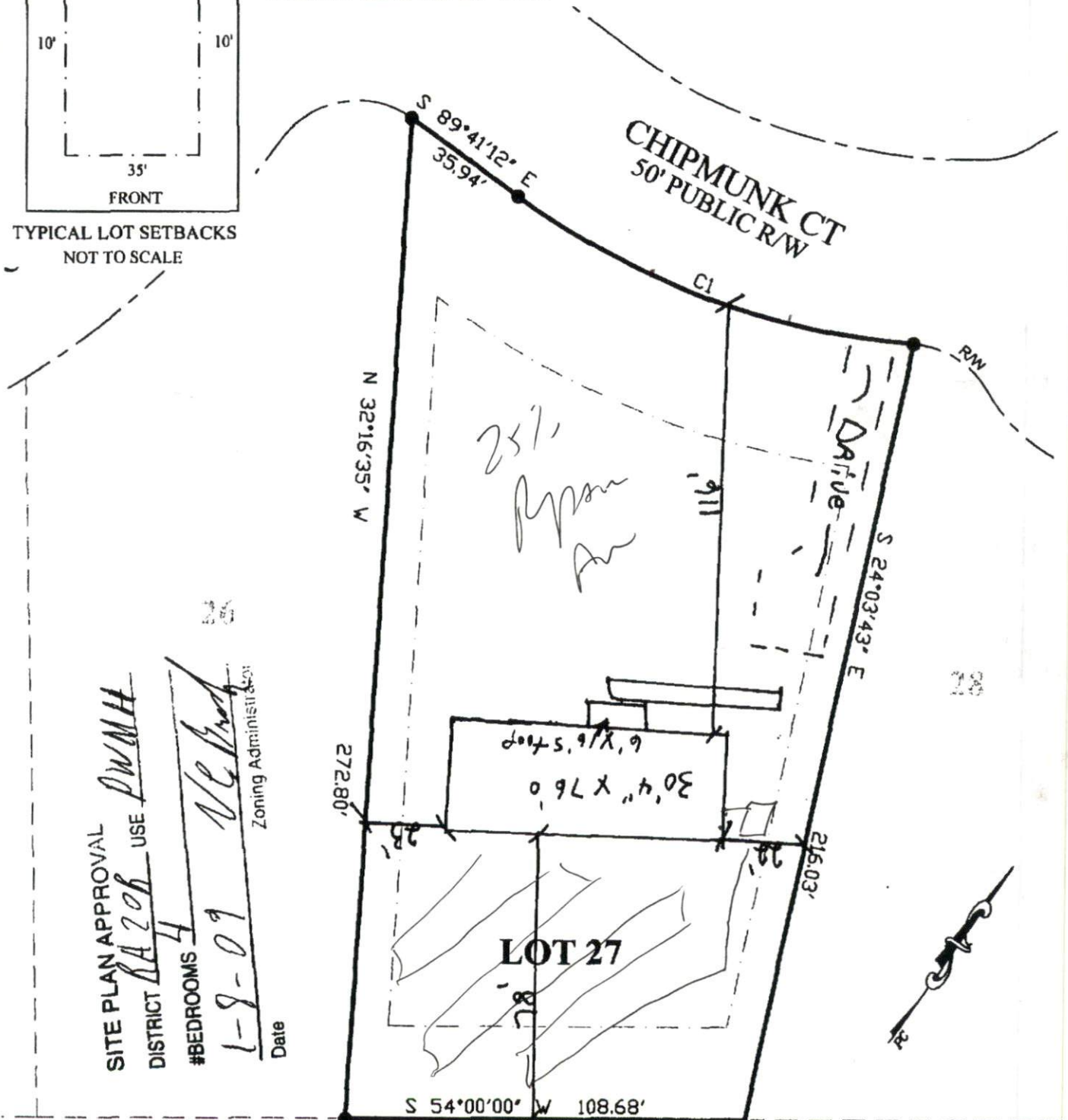




TYPICAL LOT SETBACKS
NOT TO SCALE

EASEMENTS
AS PART OF THE RECORDED COVENANTS FOR THE SUBDIVISION, THERE WILL BE A 10-FOOT UTILITY /DRAINAGE EASEMENT RESERVED ALONG ALL LOT LINES.

CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	129.22	255.00	N75°47'45"E	127.85



SITE PLAN APPROVAL
DISTRICT RA 208 USE PWNMH
#BEDROOMS 4
1-8-07 VC
Date
Zoning Administrator

L.B. CLARKE
PIN #0575-24-1061

NOTE:
INFORMATION SHOWN HEREON FOR LOCATION OF IMPROVEMENTS ONLY. FOR TRANSFER OF PROPERTY REFER TO MAP 2007, SLIDE 186

NOTE:
BEING ALL OF LOT 27
NATURES CROSSROADS-PHASE TWO
MAP 2007, SLIDE 186

LEGEND
EIP EXISTING IRON PIPE
SIP SET IRON PIPE
R/W RIGHT OF WAY
PP POWER POLE
* ELEVATIONS

I FURTHER CERTIFY THAT THIS PROPERTY (DOES NOT) LIE WITHIN A SPECIAL FLOOD HAZARD AREA AS DESIGNATED BY FIRM FLOOD INSURANCE