

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

Owner: Applicant:

Address:

Date Evaluated:

Proposed Facility: *SFD*

Design Flow (.1949): *360*

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	L 20%	0-8	SL	AL GRNSNP					
		8-36	Self clay loam	AL 15% S.P.	32-34" 2.5/2				.35
2	L 20%	0-10	SL	AL GRNSNP					
		10-36	Self clay loam	AL 15% S.P.	32" 2.5/2				.35
3	L 40%	0-8	SL	AL GRNSNP					
		8-36	Self clay loam	AL 15% S.P.	30" 2.5/2				.3
4	L 12%	0-10	SC loam sm	AL GRNSNP					
		10-36	SC self clay loam	AL 15% S.P.	24" 2.5/2				.3
5	L 12%	0-8	SL	AL GRNSNP					
		8-36	Self clay loam	AL 15% S.P.	28-30" 2.5/2				.3

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <i>RS</i> Others Present: <i>2</i>
Available Space (.1945)			
System Type(s)	<i>25</i>	<i>25</i>	
Site LTAR	<i>-35</i>	<i>.3</i>	

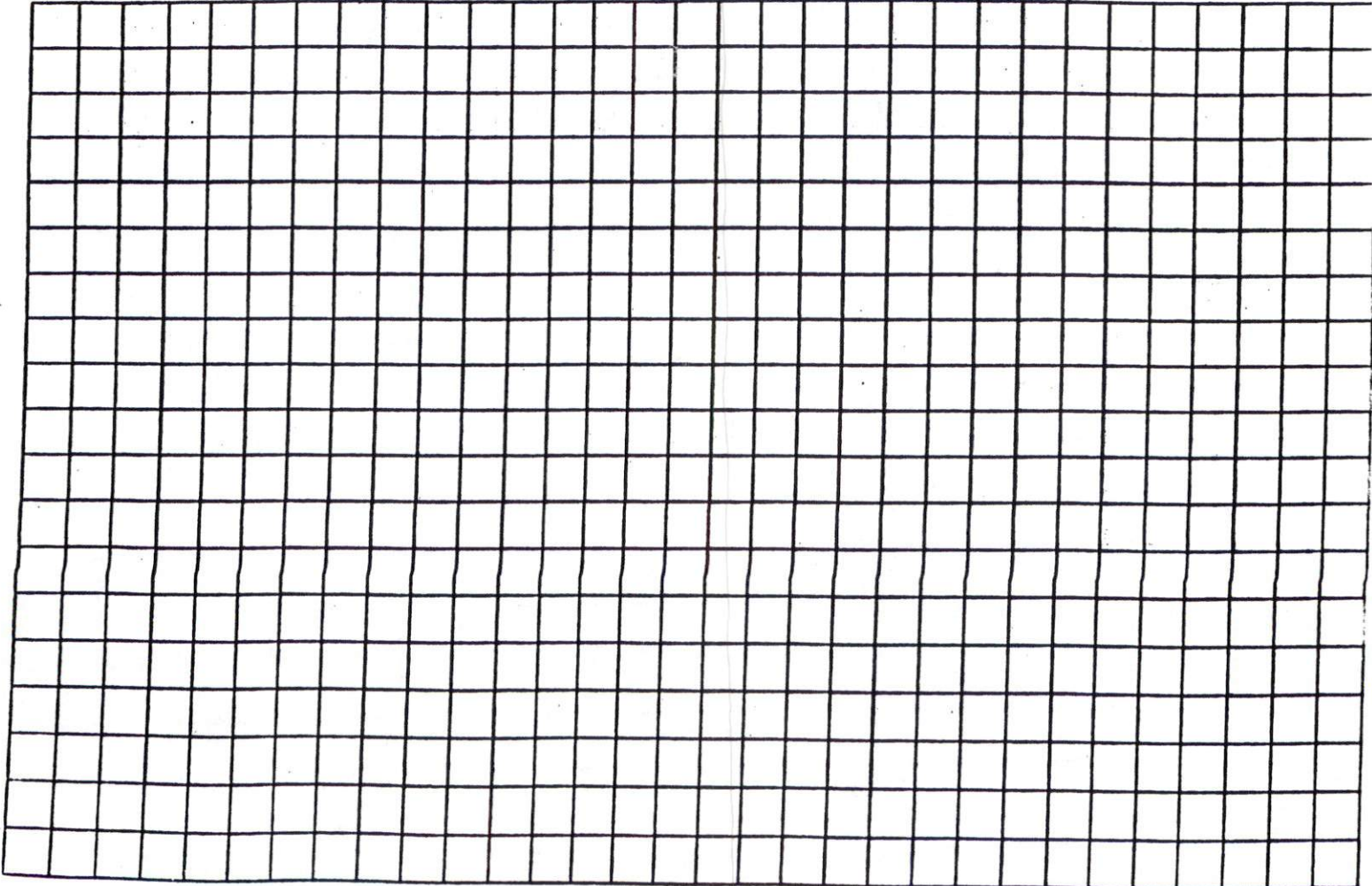
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	1955 LTAR	CONSISTENCE MOIST	WBT
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM			P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

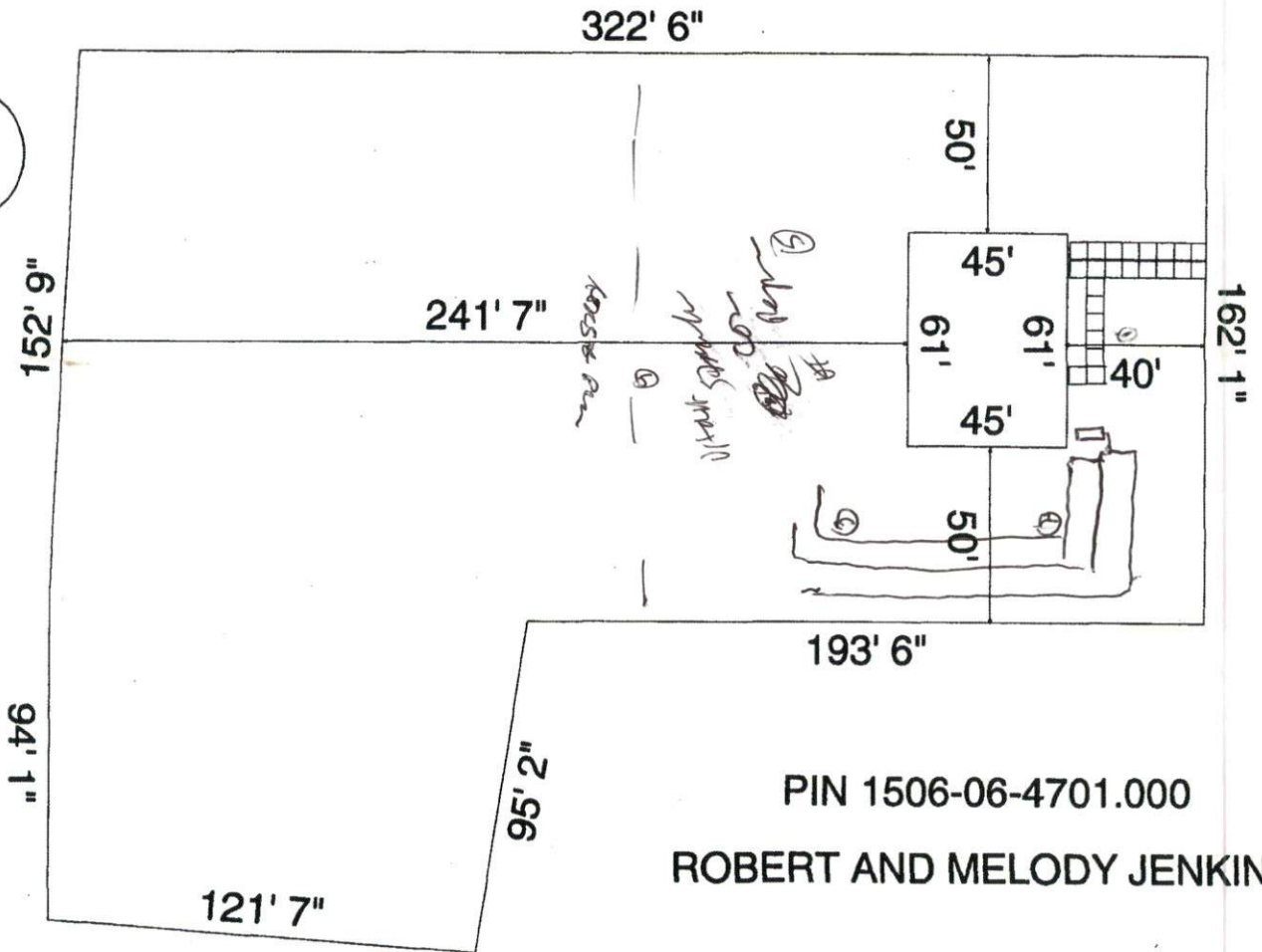
STRUCTURE
 SQ-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-FLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



3X1002520RBD
20-18-16"



PIN 1506-06-4701.000

ROBERT AND MELODY JENKINS