

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

Owner: 15 09-520/112
 Address:

Applicant:

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	
		0-12	GR JL	VFA JR					
		12-30	SDH JL	FR JR					
		30-42	SDH JR	FZ SE	CR 2 @ 40	40			.25
		0-12	GR JL	VFR JR					
		12-36	SDH JL	FR JR					
		36-42	SDH JR	FZ JR	CR 2 @ 40	40			.25
		0-18	GR JL	VFA JR					
		18-24	SDH JL	FR JR					
		24-42	SDH JL	FZ JR	CR 2 @ 40	40			.25
		0-12	GR JL	VFA JR					
		12-30	SDH JL	FR JR					
		30-42	SDH JL	FZ JR	CR 2 @ 40	40			.25
		0-12	GR JL	VFA JR					
		12-30	SDH JL	FR JR					
		30-42	SDH JL	FZ JR	CR 2 @ 40	40			.25

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	COLAND	LPP
Site LTAR	.35	.15

1x750 18" 480 LF

Other Factors (.1946):
 Site Classification (.1948): P1
 Evaluated By: [Signature]
 Others Present: S.S.

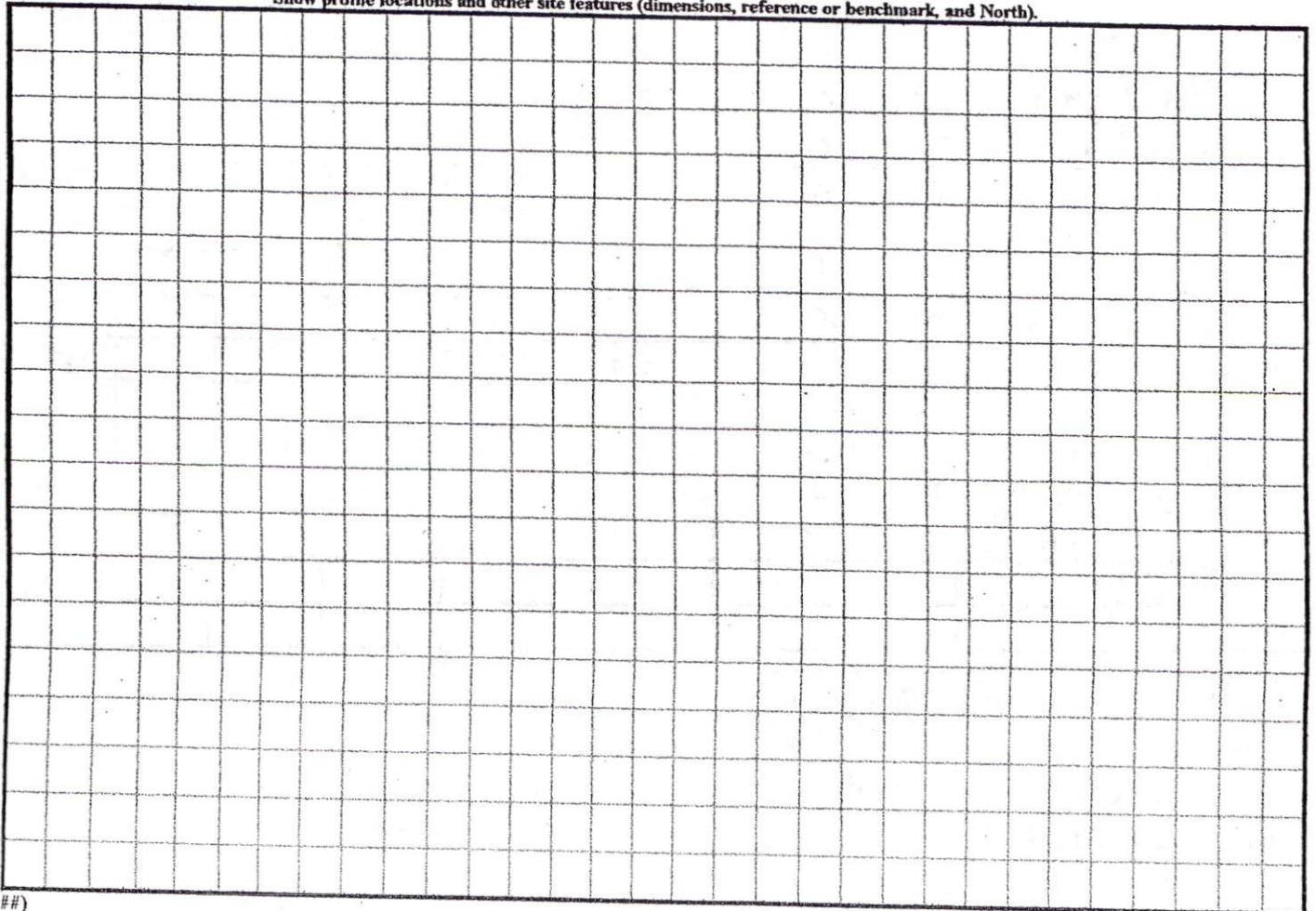
COMMENTS: _____

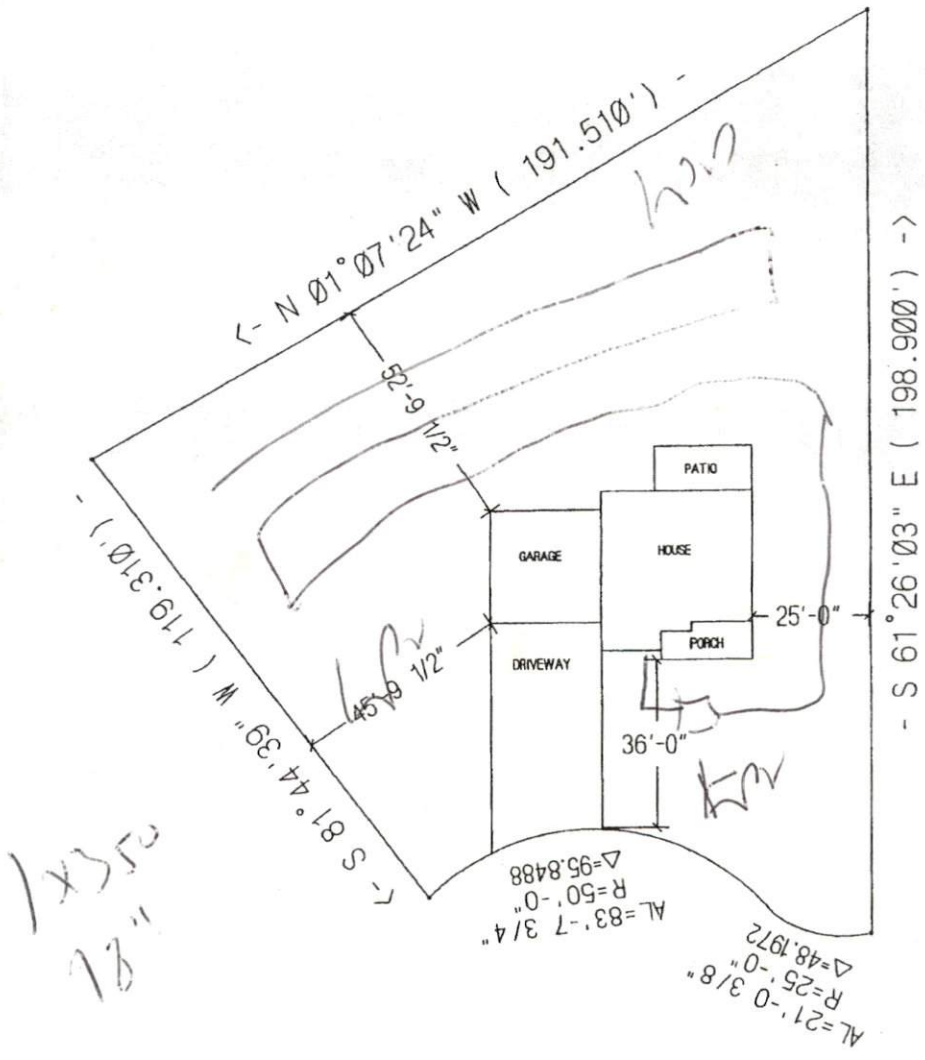
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM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





S&K HOMES LLC.
 THE MANCHESTER
 LOT #233 CRESTVIEW
 SCALE: 1"=40'

SITE PLAN APPROVAL
 DISTRICT R2008 USE
 #BEDROOMS 3
 ZONING ADMINISTRATOR: [Signature]

Permit Copy