

**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 5%	0-18	SL	FR GR NSNP					235
		18-42	SC-CL	SLT 15% S.P	36 10% 5.2				
2	L 3%	0-26	SL	FR GR NSNP					24
		26-48	SC	SLT 15% S.P	42 10% 5.2				
3	L 3%	0-8	SL						
			WATERAL -						

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	25%	25%
Site LTAR	.4-35	.35

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

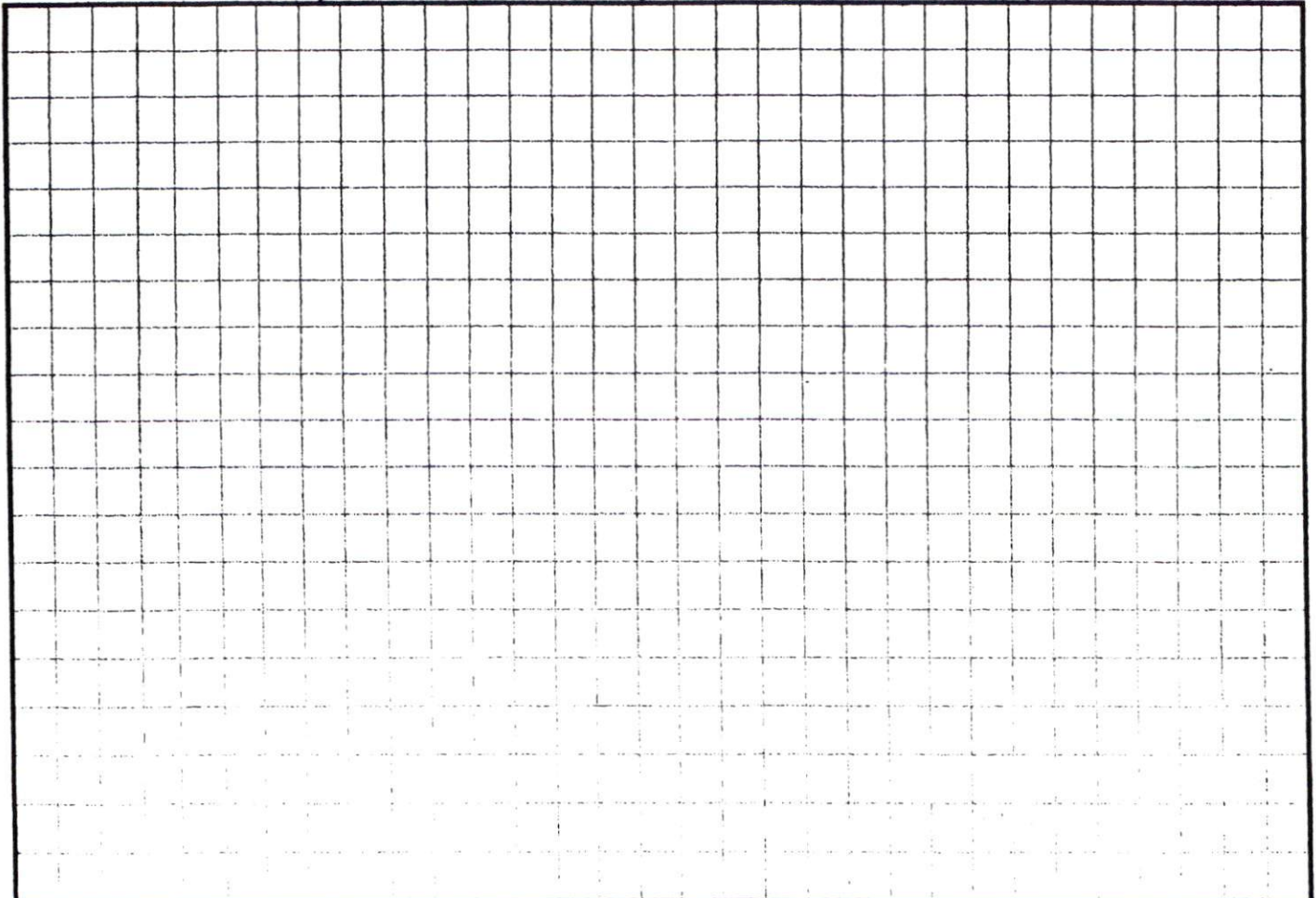
COMMENTS: _____

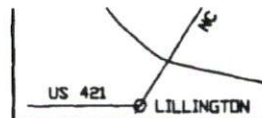
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>	
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY	
S-SHOULDER SLOPE		LS-LOAMY SAND				FR-FRIABLE
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY	
FS-FOOT SLOPE		L-LOAM				VFI-VERY FIRM
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		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).





VICINITY MAP

SCALE

PLAT
SETBACK INFO:
FRONT = 35'
SIDE = 10'
REAR = 25'
COR. SIDE = 20'

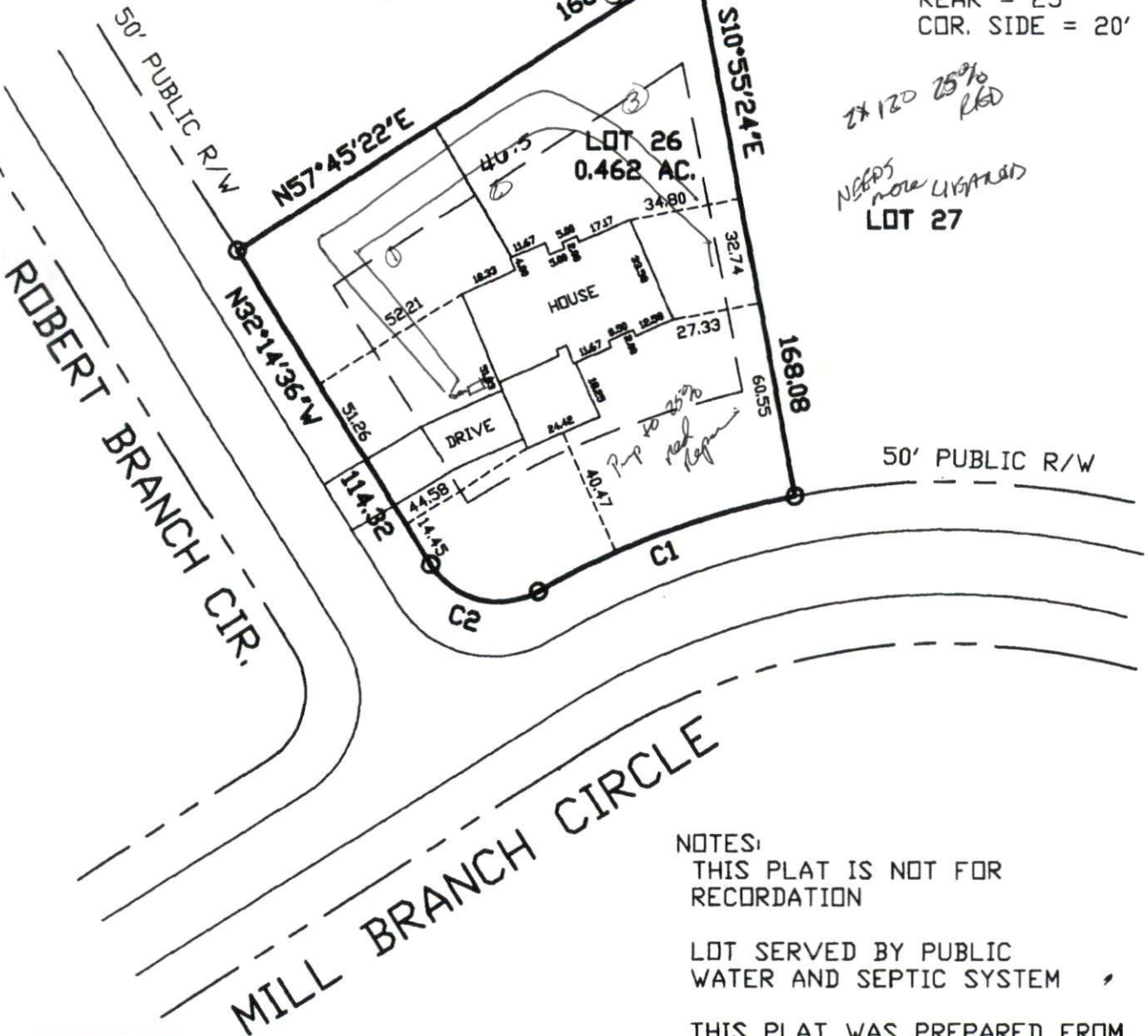
THE PLAN APPROVAL

DISTRICT RAYO USE SFD

DOMS 3

LOT 25 168.81

2x120 25% red
NEEDS more UNPAID
LOT 27



NOTES:
THIS PLAT IS NOT FOR
RECORDATION

LOT SERVED BY PUBLIC
WATER AND SEPTIC SYSTEM

THIS PLAT WAS PREPARED FROM
RECORDED DEEDS AND/OR PLATS.

NO SURVEY WORK WAS DONE AT
THIS TIME

REFERENCE:
MILL BRANCH S/D
SECTION III
MAP # 2006, PG. 172-175
LOT 26

AREA BY COORDINATE METHOD

PRELIMINARY SITE PLAN FOR

**PRELIMINARY PLAT
FOR REVIEW ONLY**

MWC CONSTRUCTION



HECTOR'S
CREEK
TOWNSHIP