

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
Address:
Proposed Facility:
Location of Site:
Water Supply:
Evaluation Method:
Type of Wastewater:

☐ Public
☒ Auger Boring
☐ Sewage

☐ Individual
☐ Pit
☐ Industrial Process

☐ Well
☐ Spring
☐ Other

Applicant:

Date Evaluated: 6-24-01
Property Size: 12.12
Property Recorded:

Design Flow (.1949): 460

Profile #	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 8.4		0-24	SL	FR/LR	10YR 8/4	48			
		24-48	SCL	FR/LR	10YR 6/8				
#2 10		0-24	SL	FR/LR	10YR 8/4				
		24-48	SCL	FR/LR	10YR 6/8				
		48-72	SL	SSK FR	10YR 6/4				
#3 #5		0-36	SL	FR/LR	10YR 8/4				
		36-48	SCL	FR/LR	10YR 6/8				
#4 #6		0-30	SL	FR/LR	10YR 8/4				
		30-48	SCL	FR/LR	10YR 6/8				
#11 13		0-42	SL	FR/LR	10YR 8/4				
		42-72	SCL	FR/LR	10YR 6/8				
#12		0-24	SL	FR/LR	10YR 8/4	2			
		24-30	SCL	FR/LR	10YR 6/8				
		30-48	SL	FR/LR	10YR 8/4				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	Gravel
Site LTAR	1.5	1.5

3x110 18.24

Other Factors (.1946):

Site Classification (.1948):

Evaluated By: H. J. 5 M. P. R. K. S.

Others Present:

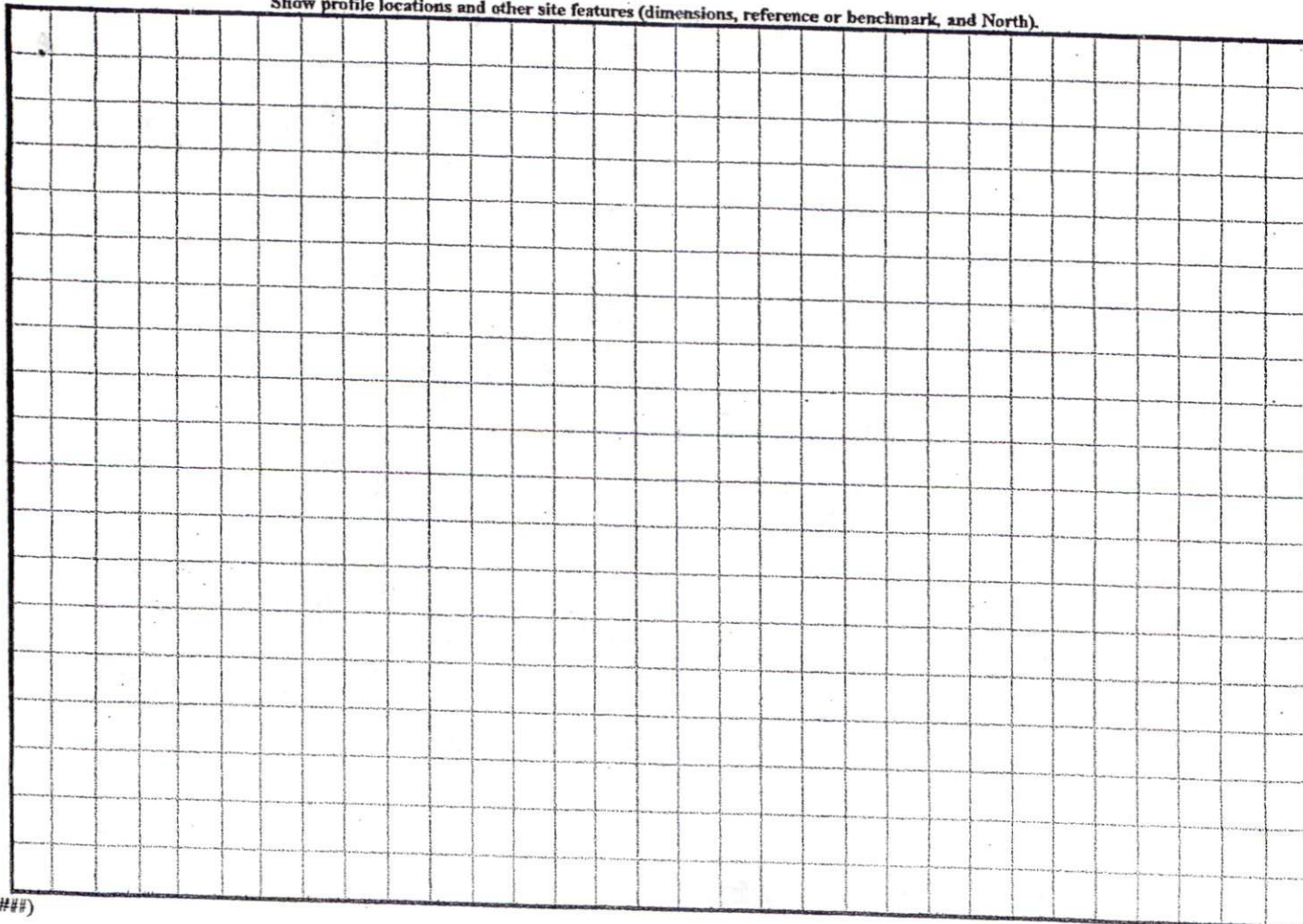
COMMENTS: _____

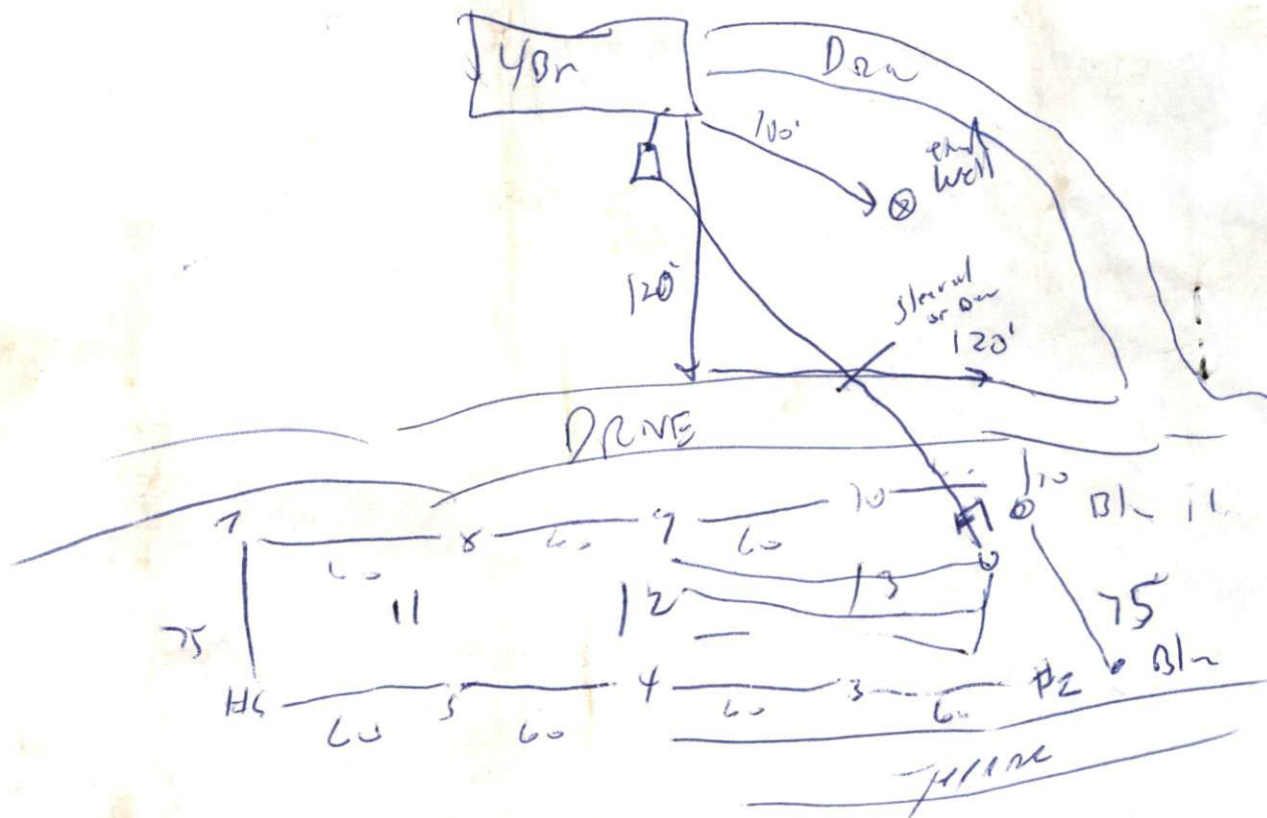
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM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

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).





3x 116
 18-24 Day
 Meet on 1A