

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

Revised
 AP.

Owner:
 Address:
 Proposed Facility: 4 bedroom home
 Design Flow (.1949): 480 gpd
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated:
 Property Size:
 Property Recorded:
 Spring Other
 Cut
 Mixed

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	L5 2-5%	0-24"	G S	vfa nslp					P3 .4
		24-40"	S&K SCL	FR S&SP	W&R 7/2 @ 37"				
2		0-19"	G L5	vfa nslp					UC
		19"	S&K SCL	FR S&SP	W&R 7/2 @ 21"				
3		0-10"	G L5	vfa nslp					P3 .2
		10-28"	S&K SCL C	FI SLP	W&R 7/2 @ 26"				
4		0-40"	G S	vfa nslp					P3 .4
		40-48"	S&K SCL	FR S&SP					
5		0-24"	G L5	vfa nslp					P3 .2
		24-28"	S&K SCL	FR S&SP					
6		0-22"	G S	vfa nslp					P3 .2
		22-27"	S&K SCL	FR S&SP					
		27"	MC	FI SLP					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	2V MP ULTRASH. CON.	=
Site LTAR	.2	.2

Other Factors (.1946): _____
 Site Classification (.1948): P3
 Evaluated By: [Signature]
 Others Present:

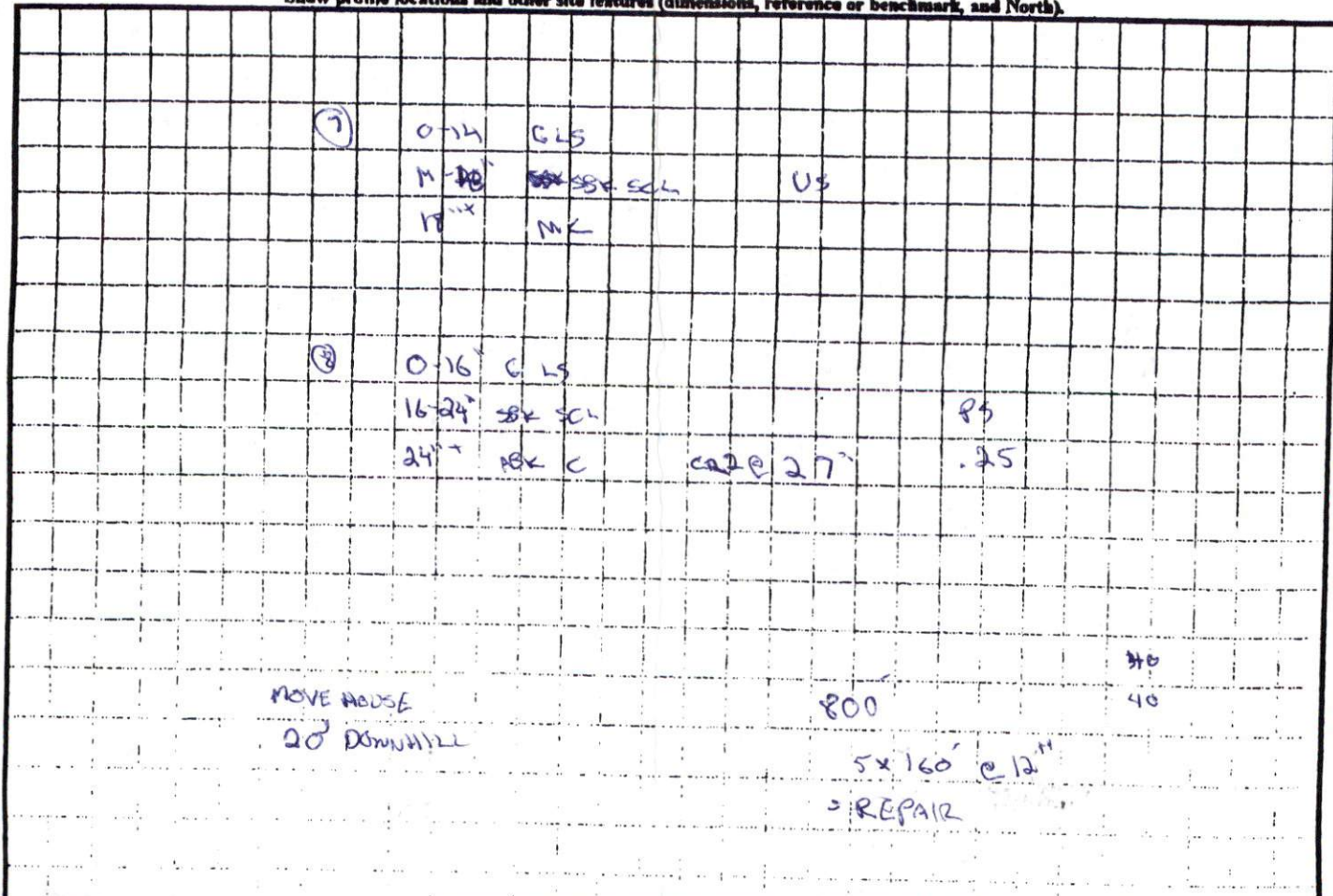
COMMENTS: _____

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				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	IV	SIC-SILTY CLAY	0.4 - 0.1			
FP-FLOOD PLAN		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

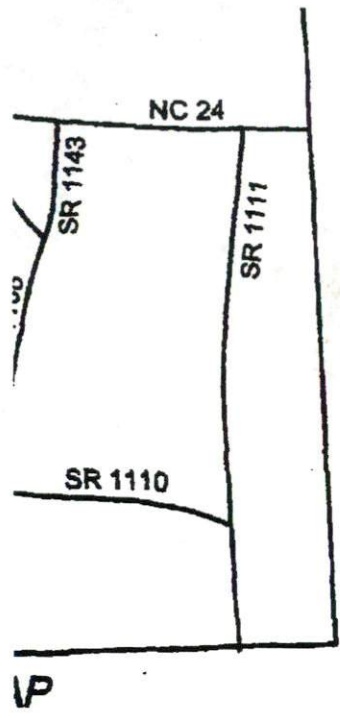
Show profile locations and other site features (dimensions, reference or benchmark, and North).



CONSULTANT.
 THIS PLAT APP
 FINAL APPROV
 APPROPRIATE
 USE AND SIT
 THE TIME OF P
 APPROVAL OR

CLYDE E. FERGUSON, JR. AND
WIFE SHEILA D. FERGUSON
 DEED BOOK 1887, PAGE 534
 PIN #9554-91-3956

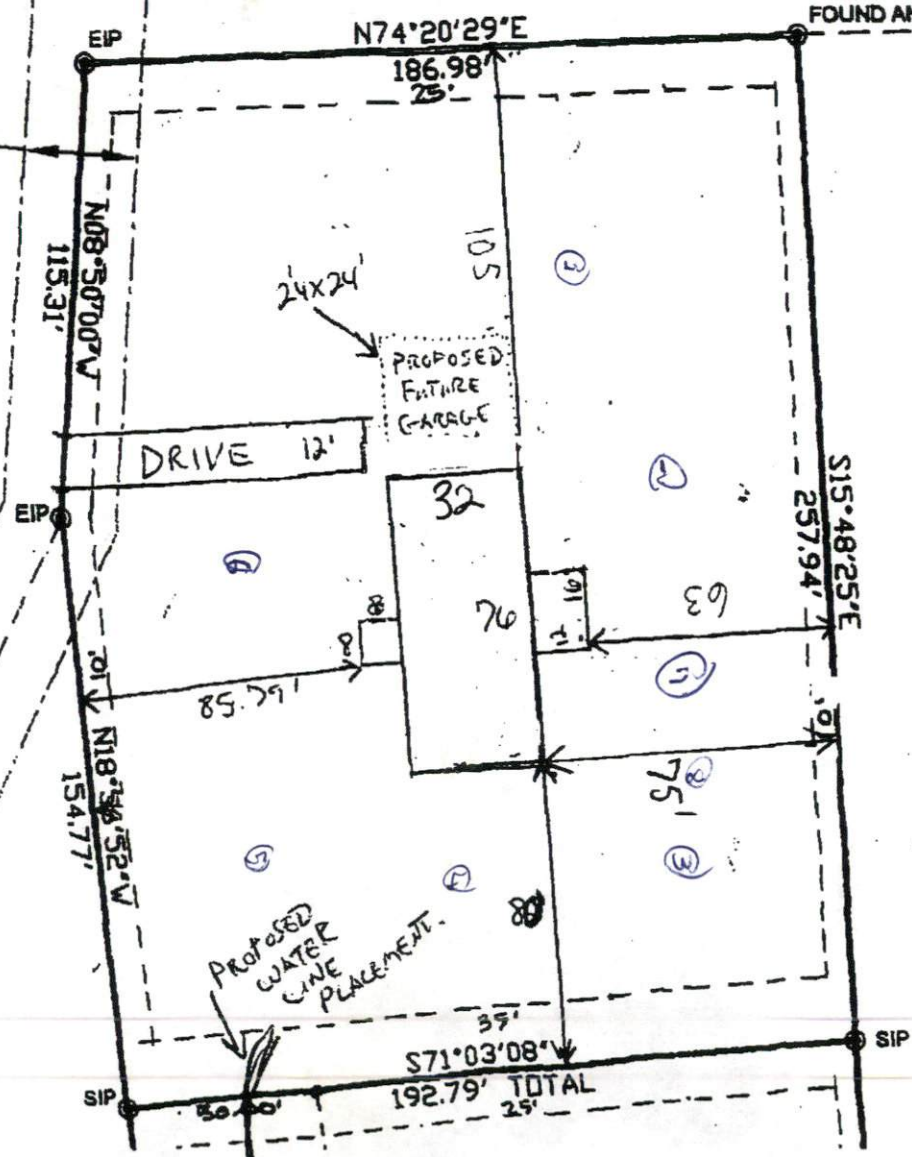
12/24/08
 DATE



EXISTING 30.00'
 ACCESS EASEMENT

CLYDE E. FERGUSON, JR. AND
WIFE SHEILA D. FERGUSON
 DEED BOOK 1887, PAGE 534
 PIN #9554-91-3956

SITE PLAN APPROVAL
 DISTRICT AA ZOH USE MDP
 #BEDROOMS 4
6-30-09
 Zoning Administrator



19
 18
 17
 16
 15
 14
 13
 12
 11
 10
 9
 8
 7
 6
 5
 4
 3
 2
 1

1" = 50 FT.