

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

Owner:
Address:

Applicant:

Date Evaluated: 12/10/06

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.)	.1958 Sapro Class	.1944 Restr Horiz	
	65 29	0-14 0-24	G-1/SL	VR-NWP	10YR 4/1 at 20"				JS
		0-25	G-1/SL	VR-NWP	to wet to				
		25-43	SBL/SCL	FR-SSP	evaluate				
		0-17	G-1/SL	VR-NWN1					
		17-44 17-44	SBL/SCL	FR-SSP	10YR 8/1 at 30"				PS-4
		0-24"	G SL	FR SS/VP	H ₂ O @ 12" 1/5/07				
		24-30"	SBL SCL	FR S/SP					
			WATER ENTERED HOLE @ 30"						

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

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

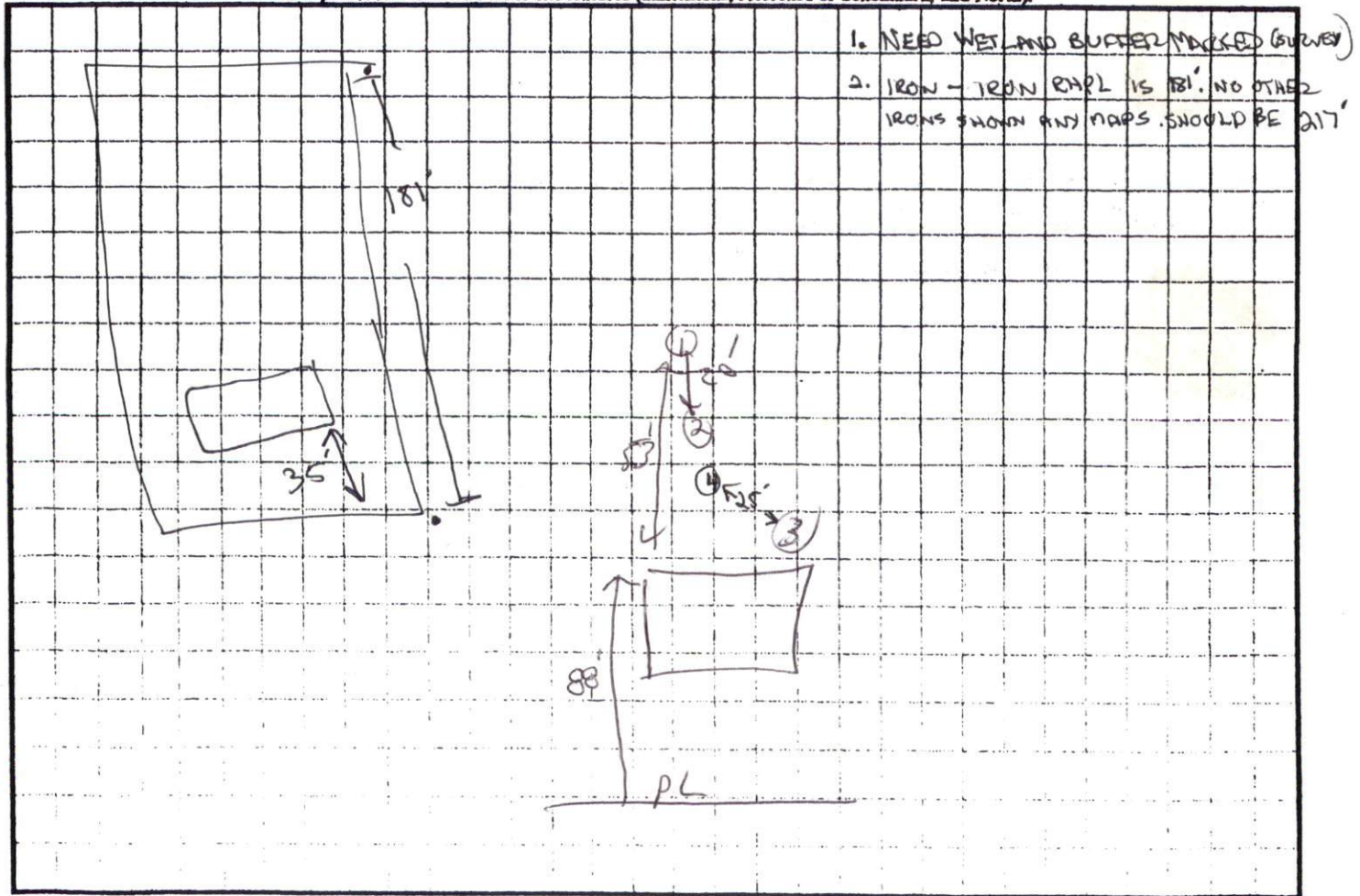
COMMENTS:

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		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

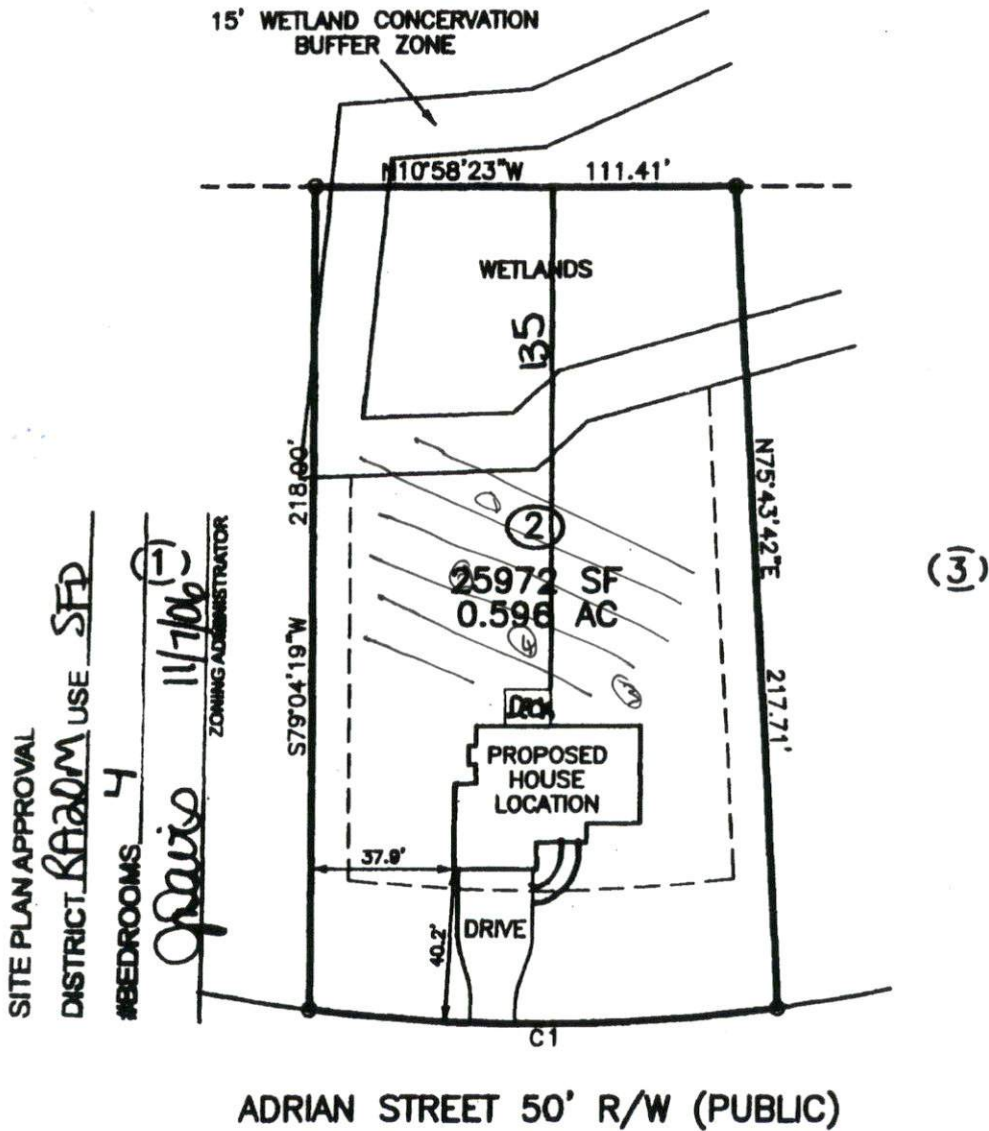
Show profile locations and other site features (dimensions, reference or benchmark, and North).



MINIMUM BUILDING SETBACKS
ZONING: AR

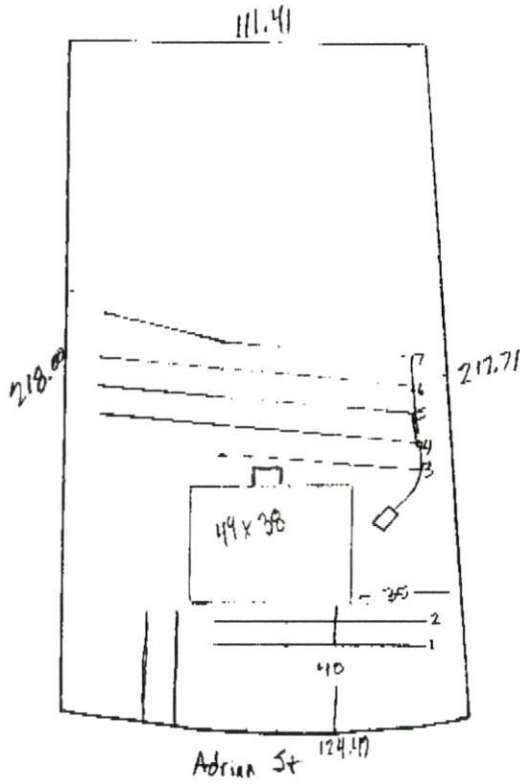
FRONT.....35'
SIDE.....10'
REAR.....25'

NUMBER	CHORD DIRECTION	RADIUS	ARC LENGTH	CHORD LENGTH
C1	S11°16'28"E	475.00	124.47	124.11



DOES LOT HAVE STATE ROAD FRONTAGE? YES NO
DOES LOT HAVE RECORDED EASEMENT? YES NO
DRIVEWAY OR ACCESS DRIVE DRAINAGE CULVERT

NOTES:
PUBLIC WATER SYSTEM YES NO
WELL YES NO



Jonathan Ridge lot 2
1" = 60'

4 BDRM

	C	L	
1	B	67	Repair
2	Y	67	PPBPS .4 LTAR
3	B	67	
4	Y	100	Initial
5	B	100	.4 LTAR
6	Y	100	
7	B	100	

4 BDRM .4 LTAR

Initial - Conventional or Accepted

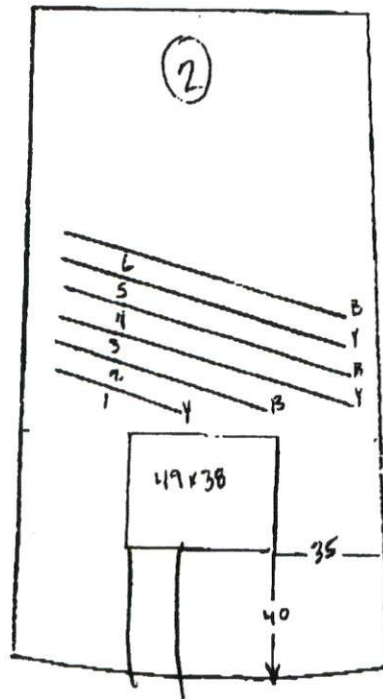


COPY

Aberdeen

Scott Lee Homes
lot 2 Jonathan Ridge

1" = 60'



Adrian St.

#	Length	Color
1	45	Y
2	25	B
3	100	Y
4	100	B
5	95	Y
6	95	B
<hr/>		
510 Total		

.4 LTAR 3BDRM

Conventional or Accepted Initial
with
Accepted Repair

