DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

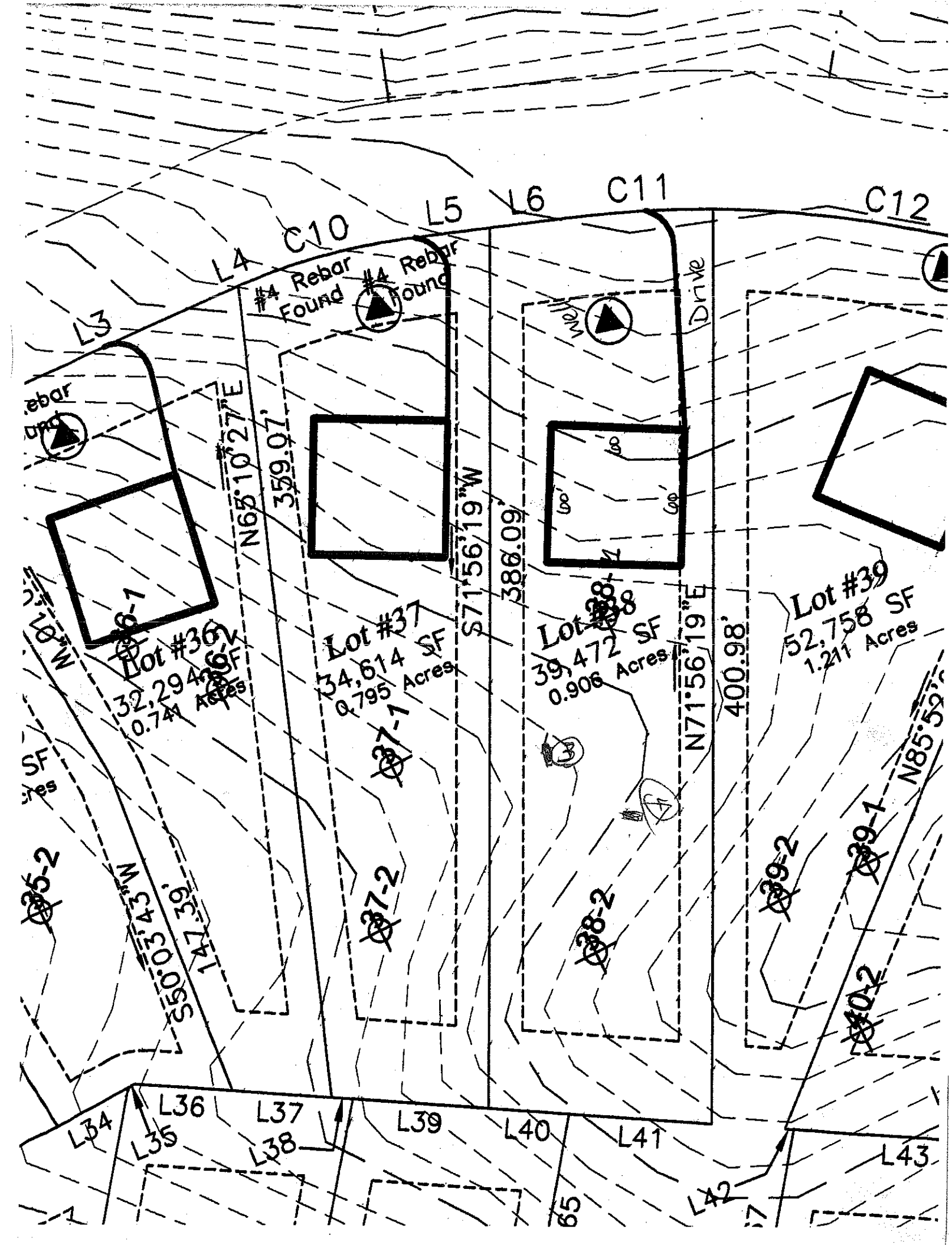
OWNER: Woodleaf S/D — APPLICATION DATE ___
ADDRESS: ___ — DATE EVALUATED: 4/21/04
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480 — PROPERTY SIZE: ___
LOCATION OF SITE: Lot 38 — PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1948 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	.1949 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L	0-34	WK/Mo SBK C	FR SS/SP	Red				0.3
		34-50	WK SBK C/CL	FR SS/SP	Red; F Sap				
2	L	0-6	WK GR SL	FR ns/np	Br				0.3
		6-32	WK/Mo SBK C	FR SS/SP	Red Br				
		32-42	WK SBK CL	FR SS/SP	Red Br; F/C Sap				
		42-52	MA L Sap	FR ns/np	Multicolored				
3	N 10%	0-7	gr brn sl	fr ss/sp					-3
		7-26	SBK red c	fr ss/sp					
		26-61	(B-C) Wk sbk cl + sap	fr ss/sp					
4		0-6	wk brn sl	fr ss/sp					-3
		6-22	mod red c	fr ss/sp					
		22-39	wk sbk cl	fr ss/sp	common sap				
		39-68	massive fsl	fr ss/sp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Rob
OTHER(S) PRESENT: ___

COMMENTS: ___


L3
L4
C10
L5
L6
C11
C12
#4 Rebar Found
#4 Rebar Found
Drive
N65°10'27"E
359.07'
S71°56'19"W
386.09'
N71°56'19"E
400.98'
Lot #36
32,294 SF
0.741 Acres
Lot #37
34,614 SF
0.795 Acres
Lot #38
39,472 SF
0.906 Acres
Lot #39
52,758 SF
1.211 Acres
36-1
37-1
37-2
38-2
39-2
39-1
40-2
N85°52'
S50°03'43"W
147.39'
L34
L35
L36
L37
L38
L39
L40
L41
L42
L43
65