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

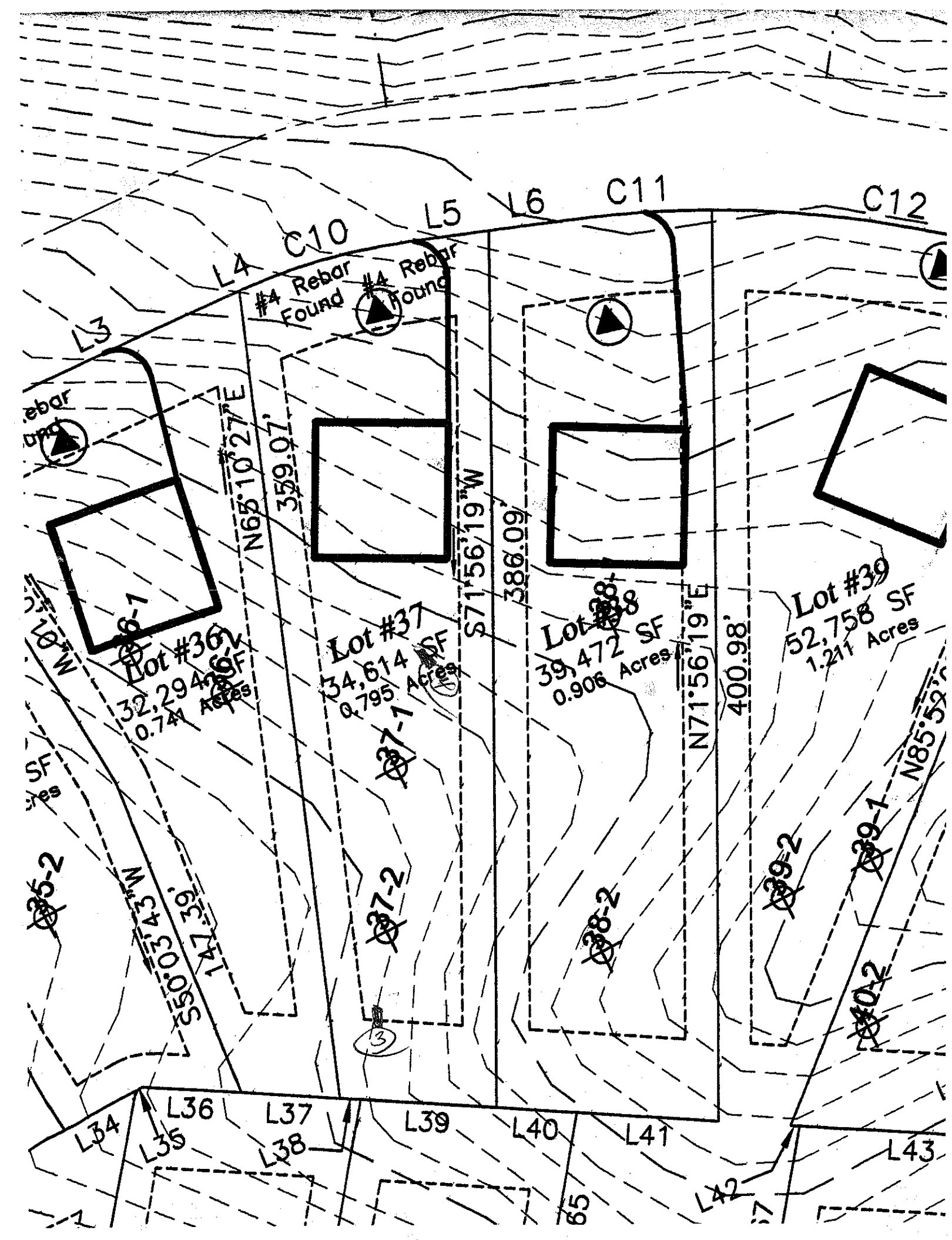
OWNER: Woodleaf S/D _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 4/21/06
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: _____
LOCATION OF SITE: Lot 37 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ 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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
2 ②	L	0-28	WK SBK C	FR SS/SP	Red				0.3
		28-40	WK SBK CL	FR SS/SP	Red; F/C sap				
		40-52	MASL sap	FR ns/np	multicolored				
			* opp wall no saprolite layer "BC" to 52"						
1 ②	L	0-42	WK/MO SBK C	FR SS/SP	Red				0.3
		42-55	WK SBK CL	FR SS/SP	Red; F sap				
3	9% V	0-4	WK SBK brown sCL	FR SS/SP					.3
		4-20	SBK red C	FR SS/SP common sap					
		20-36	(BC) WK SBK m CL	FR SS/SP common sap					
		36-54	massive SL/SP	FR SS/SP					
4		0-9	WK SBK brown sCL	FR SS/SP					.3
		9-36	MSBK red C	FR SS/SP common sap few ind sap					
		36-56	WK SBK CL	FR SS/SP common sap					
		56-62	massive SL/SP	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: _____


C10
L4
L5
L6
C11
C12
L3
#4 Rebar Found
#4 Rebar Found
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
S50°03'43"W
147.39'
N85°52'
L34
L35
L36
L37
L38
L39
L40
L41
L42
L43
65