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

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

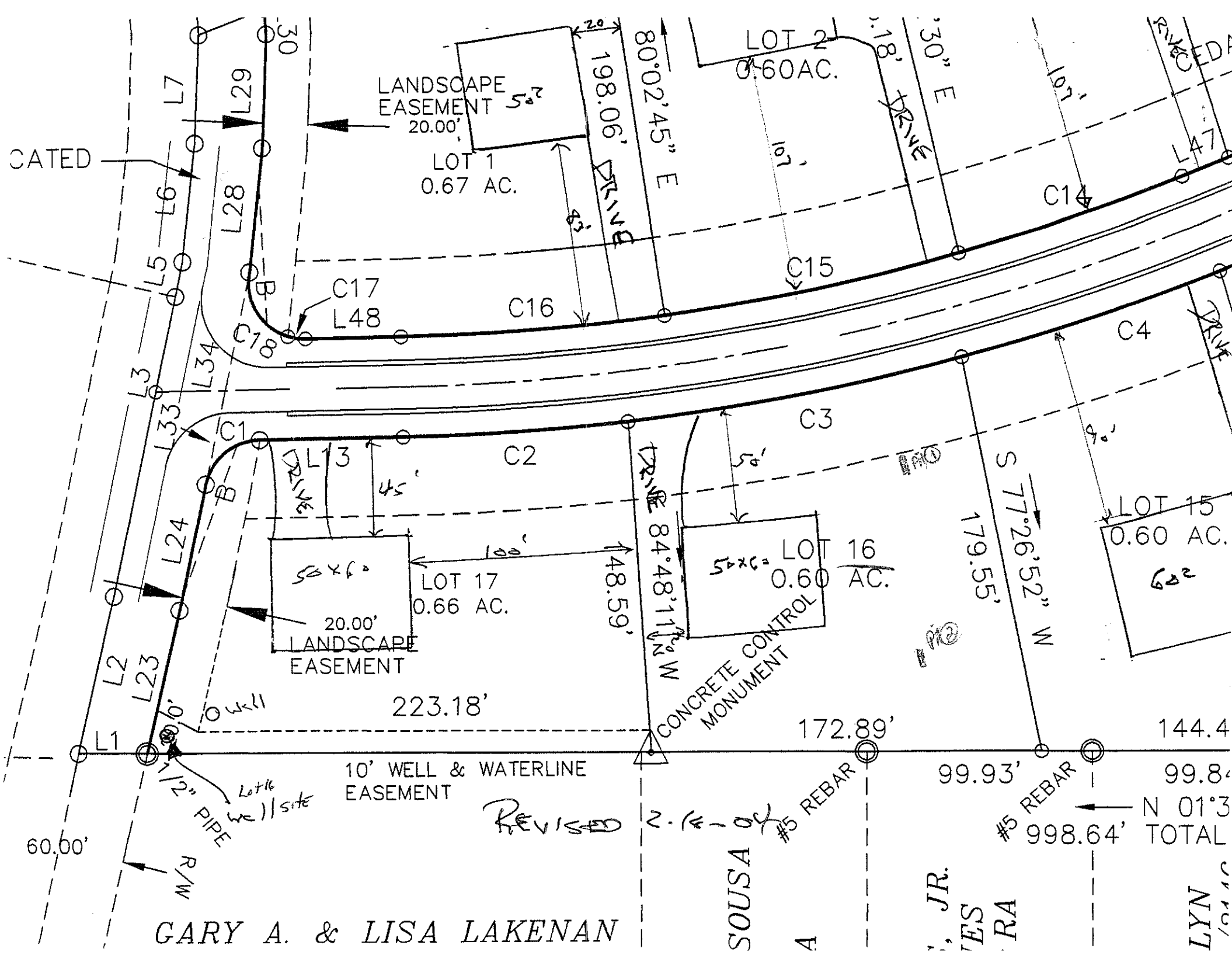
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 1-22-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 400 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 16 Cedarwoods 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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	S 10%	0-6	gr sl bk sl	fr ss so					.3-.35
		6-15	wk fsbk rcl	fr ss so					
		15-27 BC	wk fsbk rbr-sl sc	fr ss so	common	inf sap			
		27-55	m sl bk sl	fr ss so					
2		0-24	gr-wk sbk rbr sl	fr ss so					.3
		24-41	wk fsbk rc	fr sp slv					
		41-58	wk fsbk rcl	fr ss so	common	inf sap			
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPBRS	LPPBRS
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DH Hyatt
OTHER(S) PRESENT: Kent Hennings


LANDSCAPE EASEMENT 5a²
20.00'
LOT 1
0.67 AC.
198.06'
80°02'45" E
LOT 2
0.60AC.
DRIVE
C14
C15
C16
C17
L48
C18
L34
L33
C1
C2
C3
C4
L13
45'
50'
90'
LOT 15
0.60 AC.
60a²
S 77°26'52" W
179.55'
LOT 16
0.60 AC.
50x6a
84°48'11" N W
148.59'
100'
LOT 17
0.66 AC.
20.00'
LANDSCAPE EASEMENT
CONCRETE CONTROL MONUMENT
223.18'
172.89'
99.93'
L1
L2
L23
L24
L3
L5
L6
L7
L28
L29
10' WELL & WATERLINE EASEMENT
1/2" PIPE
Lot16 well site
REVISED
#5 REBAR
#5 REBAR
N 01°3
998.64' TOTAL
60.00'
M/R
GARY A. & LISA LAKENAN
SOUSA