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

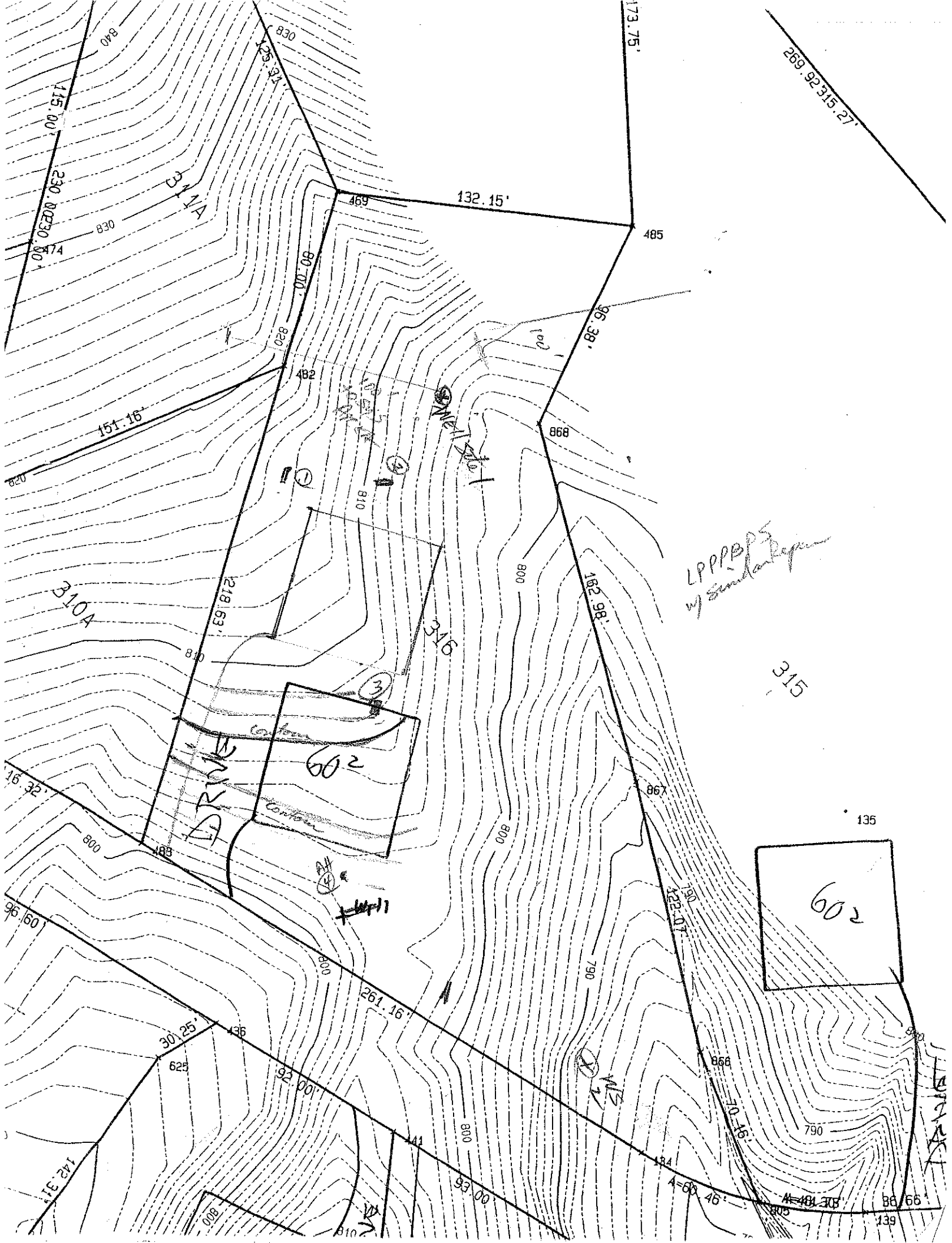
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 9-13-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 316 Shearon Bluff PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-30	msk RC	fi-frsp	few brown mottles				.25
		30-48	wk sbk RCL	frssp					
			common quartz rocks		1/4-6" dia				
2		0-47	wk fm AB RC/CL fi sssp						.2
			few quartz rocks, common yellow mottles						
					sat ch 3				
3		0-24	mm sbk RCL	frsssp					.3
		24-48	wk fm AB RCL	frsssp					
4		0-43	wk-m f-m sbk RC/CL	frsssp					.3

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

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

COMMENTS: _____


173.75'
269.92
315.27'
132.15'
485
469
96.38'
868
151.16'
482
218.63'
162.98'
315
316
310A
867
135
602
602
602
122.07'
261.16'
30.25'
625
93.00'
93.00'
A=60°46'
A=48°30'
86.66'
139
134
141
136
142.31'
96.60'
116.32'
183
800
810
820
830
840
790
866
805