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

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

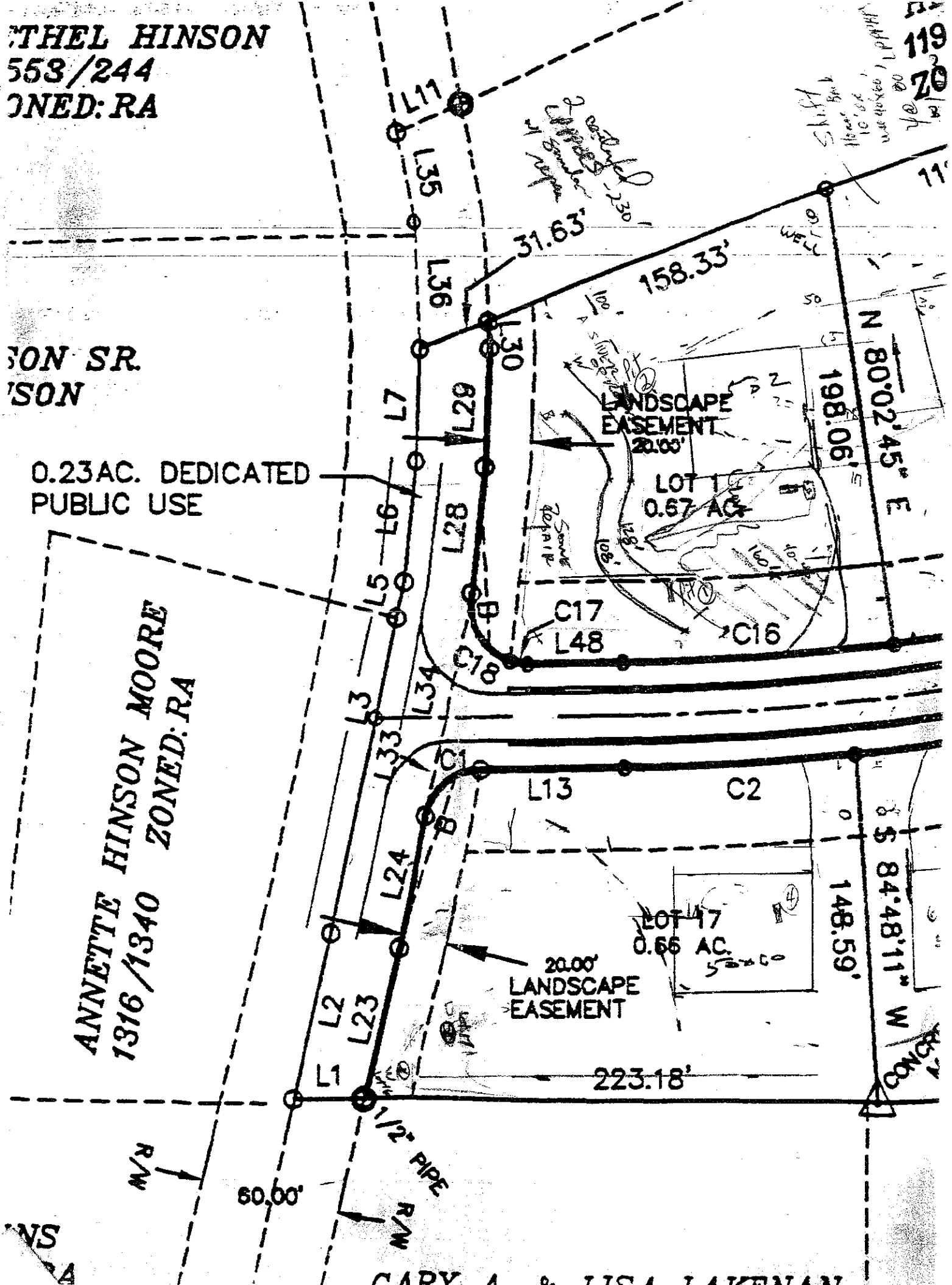
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Iredell Three LLC APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 1-22-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 1 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	4 6%	0-8	gr fr SaSL	frSSSP	few fine mot SaP				.35
		8-26	wk fSBK RCk	frSSSp SSSP					
		26-56	massive RySL SaP	frSSSP					
2	5 5%	0-8	massive - wk fSBK BRwCk	frSSSP	few fine mot SaP				.35
		8-27	m-wk fSBK RCk	frSSSP SSSP					
		27-60	massive RyLSL SaP	frSSSP					
					Restrictive @ 56" Rb				
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPBPS	LPPBPS
Site LTAR	.35	.35

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS1
EVALUATED BY: DPL
OTHER(S) PRESENT: Paul Rennuger


THEL HINSON
553/244
ONED: RA
SON SR.
SON
0.23AC. DEDICATED
PUBLIC USE
ANNETTE HINSON MOORE
1316/1340 ZONED: RA
L11
L35
L36
L30
L29
L7
L6
L28
L5
L3
L34
L33
L24
L2
L23
L1
31.63'
158.33'
N 80°02'45" E
198.06'
LANDSCAPE
EASEMENT
20.00'
LOT 1
0.67 AC.
C17
L48
C16
C18
C1
L13
C2
LOT 17
0.66 AC.
148.59'
S 84°48'11" W
20.00'
LANDSCAPE
EASEMENT
223.18'
1/2" PIPE
R/W
60.00'
R/W