VISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CKI APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 5-27-99
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 540 phase 5 Ilex Pt. PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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
B/D 10%	0-7	gr brk sl	fr					A .03
	7-52	m SBK RC/C	fr sp					
	0-8	gr brk sl	fr					A .25-.3
	8-51	sbk RC	fr sp					
		@ 50" + common yellow sp						
		fewer than most pits						

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

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

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

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

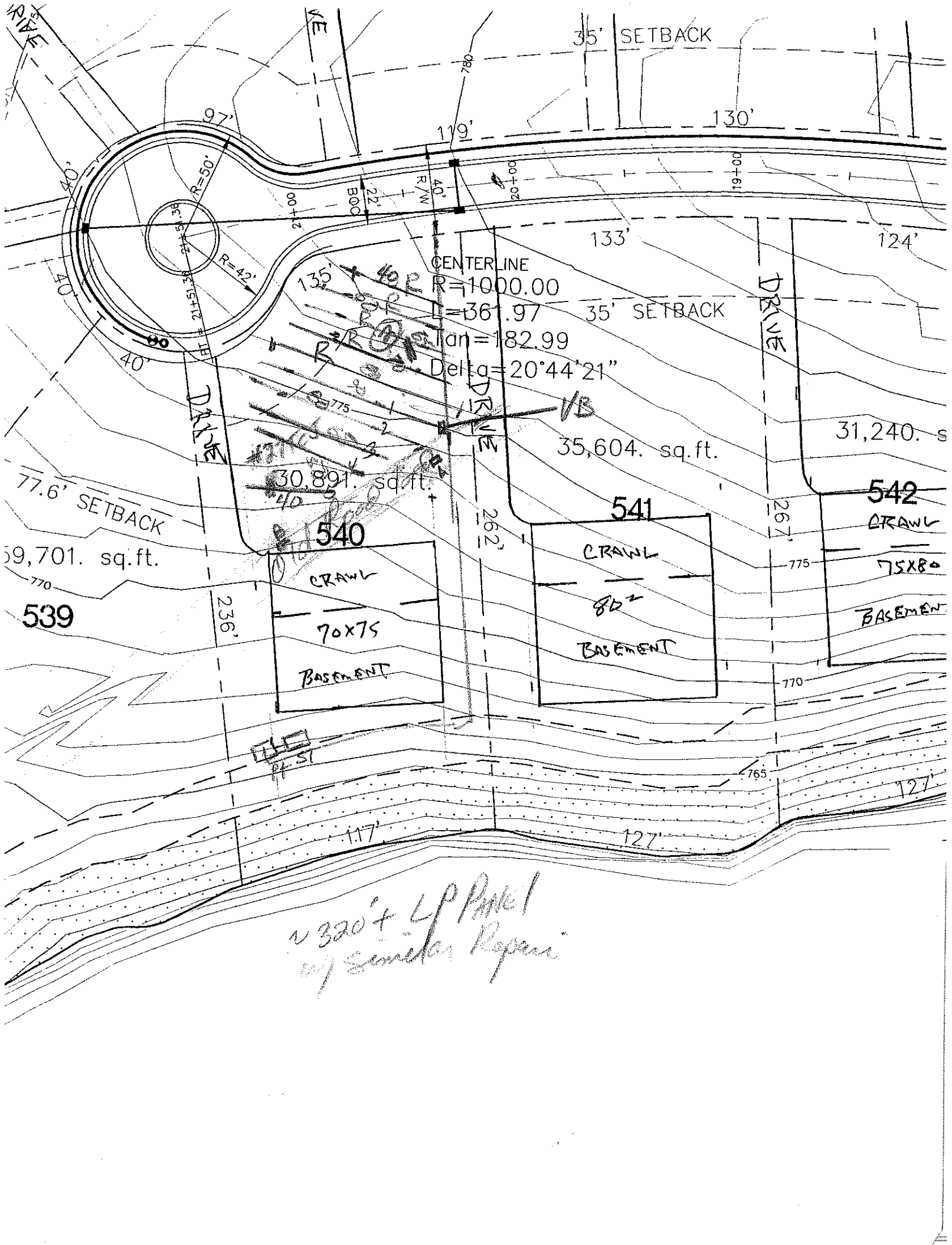
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 10/17/05
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: ___ 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	Old Rd Bed Left A	0-5"	R to Rd/Brw SCL w/SBK, FI-FR, SS, SP, SE		Somewhat Compacted				PS .25
		5-24	R C M SBK SSS SP SE, FI-FR w/ Inclus of Yel/Brw						< 24"
		24-54"	Rd to Rd/Brw CL M-W SBK SS, SP, SE, FR						PS .3
			w/ Common	Mica Flakes					> 24"
2	Old Rd Bed Rt B	0-8"	Brw SCL GR, FR (~ upper 3 inches		slightly Compacted				PS .25 to .3
		8"-24	Rd to Rd/Brw C/CL M-W SBK SSP, SE, FI-FR						
		24-54	Rd to Rd/Brw CL w/ Some	Mica & Some					
			Yel/Brw relic	mottles					
3									
4									

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

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


35' SETBACK
130'
119'
97'
40'
R=50'
R=42'
40'
40'
22' BOC
R/W
CENTERLINE
R=1000.00
L=361.97
Tan=182.99
Delta=20°44'21"
133'
124'
DRIVE
DRIVE
DRIVE
35' SETBACK
35,604. sq.ft.
31,240. s
30,891. sq.ft.
77.6' SETBACK
59,701. sq.ft.
540
541
542
539
CRAWL
70x75
BASEMENT
CRAWL
80'
BASEMENT
CRAWL
75x80
BASEMENT
262'
267'
236'
775
770
765
127'
117'
127'
~320' ± Parcel
w/ Similar Repeat