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

48" ft depth

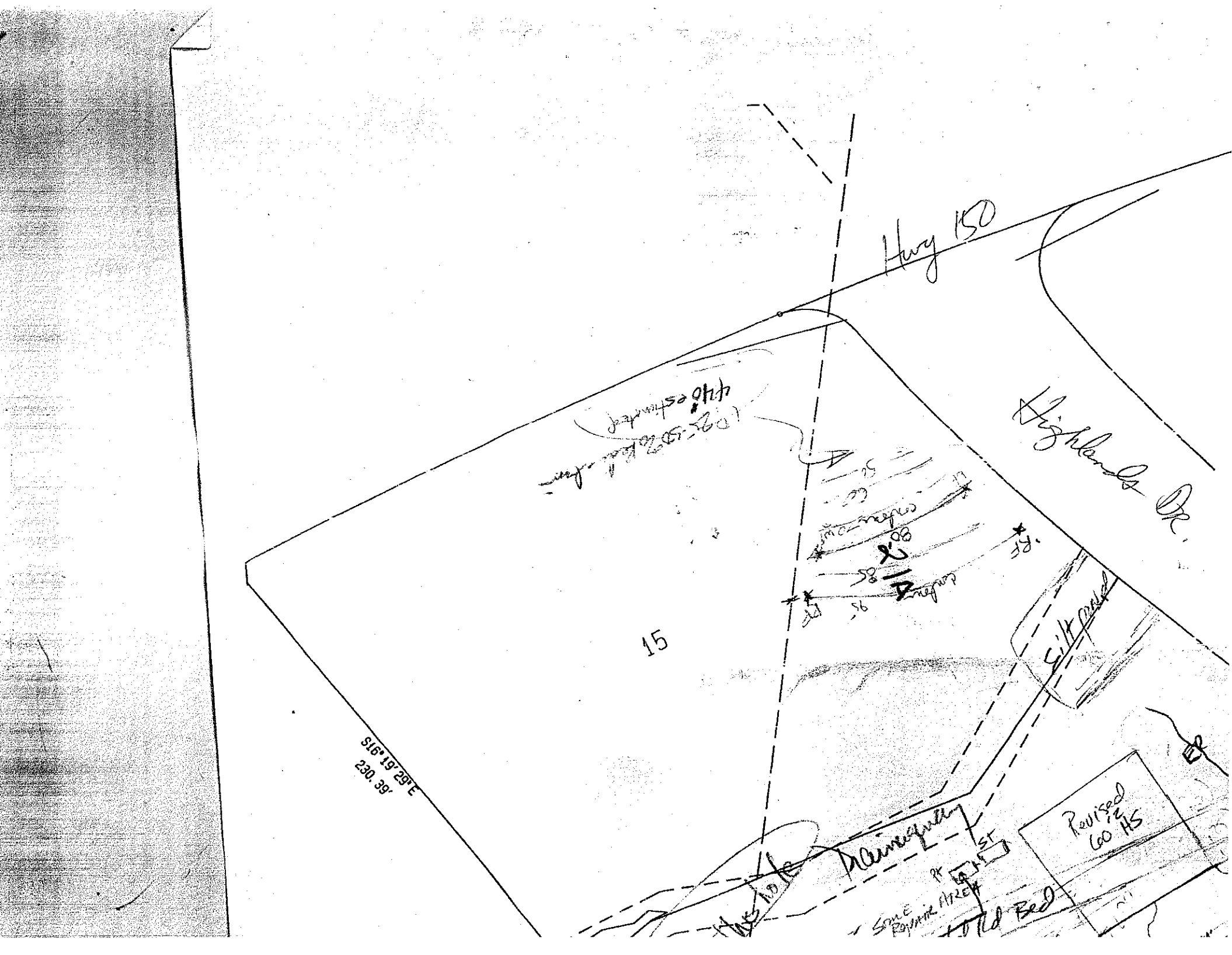
OWNER: CRI APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 10-12-98
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 21 Hannah Shores Loop PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

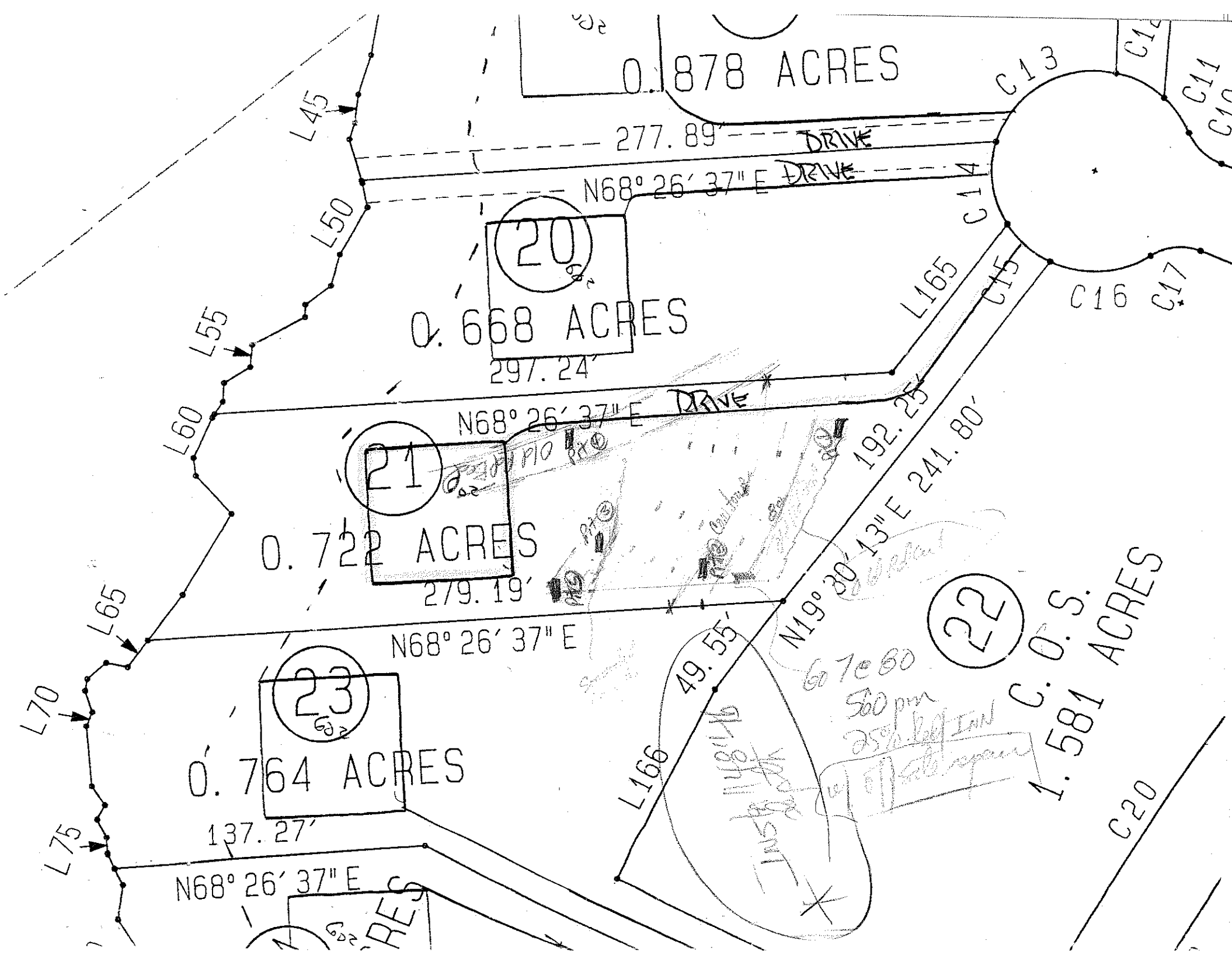
Pit #5 0-16 sl/cl-sl (mixed) 16-33 yr c wkSab fr-ssp 33-60 yr sc wkSab fr-ssp
PS .30-.33"

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.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		0-8	compacted sl						PS .25-.3 @ 22" wt 50", .3
		8-22	compacted RC	fi sp	(B/C transitional 16-22 AB)				
		22-52	mf sab cl	fi-fr ssp					
		52-65	wk fsab RY t	fr ssp					
			common sand sap						
2		0-10	gr loam sl	fr					PS .25
		10-18	wk fsab scl	fr ssp					
		18-49	mf fsab yRC	fi sp - ssp					
3		0-7	gr sl						PS .3
		7-38	mf sab yRC	fi sp	few/com mottles	few/mod sap			
		38-58	(B-C) wk sab scl	fr ssp					
			mod sap on back wall at 33"						
4		0-11	compacted sl/gravelly						PS .3 @ 26"
		11-27	somewhat compacted RC						
		27-61	wk sab red	fr ssp sap					
			few/mod sap						

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

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


Hwy 150
Highlands Dr.
15
S16°19'29"E
230.39'
Revised
60 HS
Old Bed


0.878 ACRES
277.89'
DRIVE
N68° 26' 37" E
20
0.668 ACRES
297.24'
21
0.722 ACRES
279.19'
23
0.764 ACRES
137.27'
22
C.O.S.
1.581 ACRES
192.25'
N19° 30' 13" E 241.80'
49.55'
L45
L50
L55
L60
L65
L70
L75
L165
L166
C13
C14
C15
C16
C17
C20