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: Bonanza Development APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9/6/13
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Villages of Isle of Pines #4 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	Front Yard 0%	0-10"	Brn SCL	GR FR	SS, SP, SE, FR				PS .3
		10-31"	R to R/Brn C	L, m-w SBK					
		31-48"	RC	m SBK SS, SP, SExp, FR					
2	Front Yard 0%	0-8"	Brn SCL	GR FR	SS, SP, SExp FR				PS .3
		8-48"	R to R/Brn	C/L m-w SBK some Mica flakes					
3	Back Yard 5%	0-4"	R/Brn	SL, GR, FR	SS, SP, SE, FR				PS .3
		4-32"	R to R/C	L m-w SBK					
		32-48"	R to R/Brn	C/L m-w SBK SS, SP, SE, FR					
4	Back Yard 5%	0-8	Brn SCL to R/Brn		SS, SP, SExp, FR				PS .3
		8-30	R C/L	m-w SBK SS, SP, SExp, FR					
		30-48	RC	m SBK SS, SP, SExp, FR					

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

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: M. Dotson
OTHER(S) PRESENT: _____

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ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
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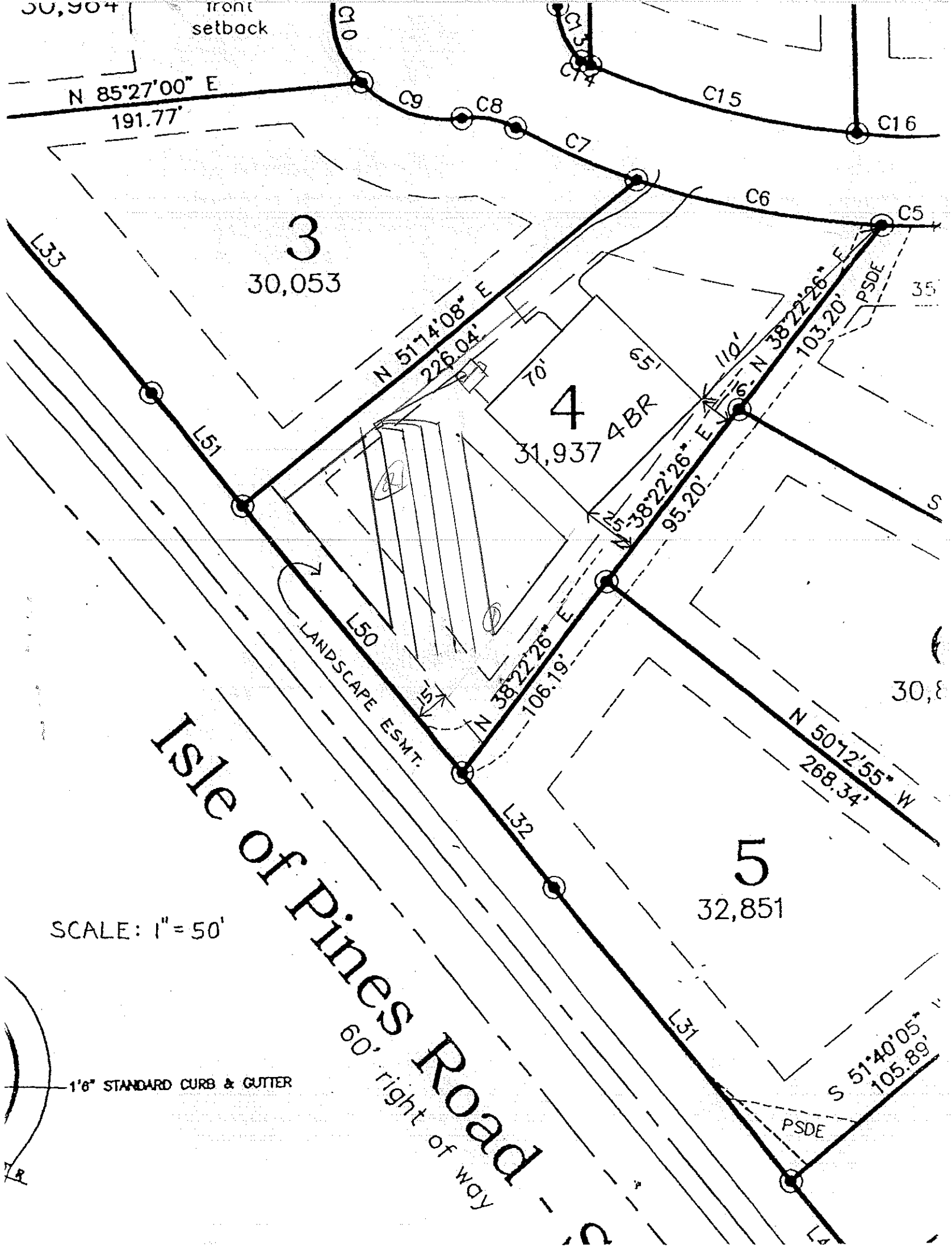
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: Village of P #4 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 8%	0-5	scl sbk	frssp					PS 0.3
		5-40	c sbk	frssp					
		40-51	cl sbk	frssp					
2		0-37	c sbk	frssp					PS 0.3
		37-54	cl sbk	frssp					
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: ___


front setback
N 85°27'00" E
191.77'
C10
C9
C8
C7
C6
C5
C14
C15
C16
3
30,053
4
31,937 4BR
5
32,851
L33
L51
L50
L32
L31
N 51°14'08" E
226.04'
70'
65'
110'
N 38°22'26" E
103.20'
PSDE
N 38°22'26" E
95.20'
N 38°22'26" E
106.19'
15'
LANDSCAPE ESMT.
N 50°12'55" W
268.34'
S 51°40'05"
105.89'
PSDE
SCALE: 1" = 50'
1'6" STANDARD CURB & GUTTER
Isle of Pines Road
60' right of way