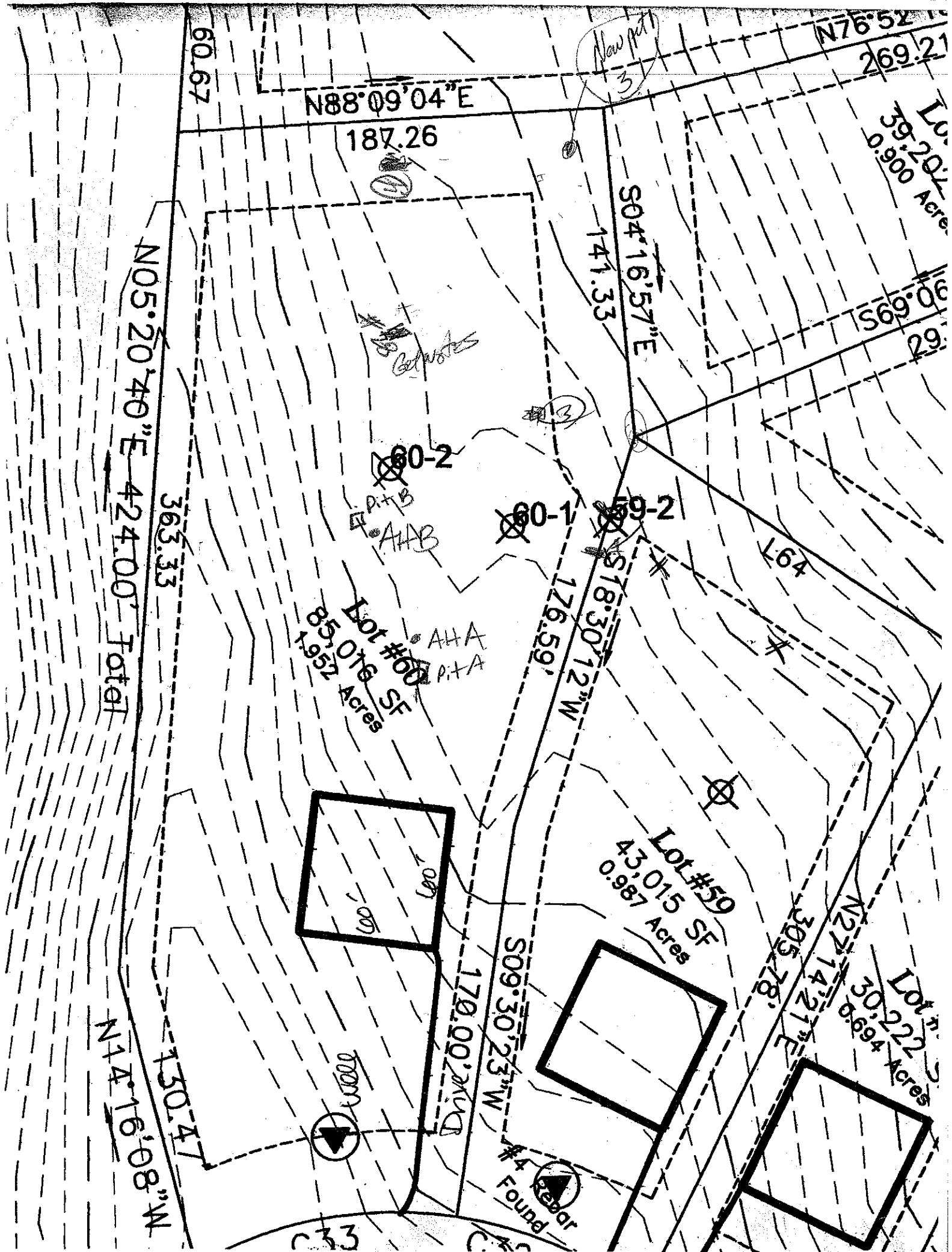

N88°09'04"E
187.26
60.67
N76°52
269.21
S04°16'57"E
141.33
S69°06
N05°20'40"E 424.00' Total
363.33
60-2
60-1
59-2
L64
S18°30'12"W
176.59'
Lot #60
85,016 SF
1.952 Acres
Lot #59
43,015 SF
0.987 Acres
Lot #58
30,222 SF
0.694 Acres
N27°14'27"E
305.78'
S09°30'23"W
170.00'
Drive
N14°16'08"W
130.47
#4 Rebar Found
C33
AHA
P+A
AHB
P+B
Gel Holes
Lawn
3

SOIL/SITE EVALUATION
(Continuation Sheet)

Sheet of

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID NO.: #60
DATE OF EVALUATION:
COUNTY:

PROFILE #	1940 LANDSCAPE POSITION/ SLOPE %	HORIZON ON 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
Pit 1	concave 2-3% slope shallow pit	0-3	mo gr sl	fr ss sp	brown				0.2-0.25 (landscape
		3-34	mo sbk/wkabk C/sct	fr ss sp	red common sap	27-34	common rock inc		
		34+	bedrock refusal Cr						
Pit 2	23" useable			23"	to chroma 2	mottles			un suitable
(3)	8% L	0-20	mgr brn-ebrn sl	fr					e3
		20-40	wk sbk cl	fr ss sp sp					
		40-56	wk sbk cl	fr ss sp	few common sap				
(4)		0-7	mgr scl	fr					e3
		7-26	sbk mod c	fr ss sp sap					
		26-42	wk sbk cl +sap	fr ss sp					
		42-54	massive sl sap	fr ss sp sap					

COMMENTS: Eval by Kathleen/Melanie

6

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: 1/19 & 6/3
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 60 Woodlees 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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	Old #28 L	0-14	WK SBK SCL	FR SS/SP	Red Br				0.2
		14-26	WK SBK C	FR SS/SP	Red Br				
		26-48	WK ABK C	FR S/P	Red Br; C	yel Br C Mn	4 chroma	3 at Roots	
				* H_2O entering from sidewall					
2	New pit #3	0-24	SBK C	SS SP FR	Red				0.3
		24-38	WK SBK CL	FR SS/SP	Red; C Sap				
		38-48	MA L/SCL SAP	FR SS/NP	yel Br				
3	A+A 3/11/13	0-6	Brn SCL						.25
		6-36	Rd CL/Brn CL w/Fe						
		36-42	Rd/Brn CL w/Fe & Common Mica Flakes						
		42-48"	SL SAP						
4	A+B 3/11/13	0-10"	Brn SCL						.25
		10"-30"	R CL/CL						
		30-48"	R to Yel/Red CL w/ Some Fe & Rock.						

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: _____

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

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

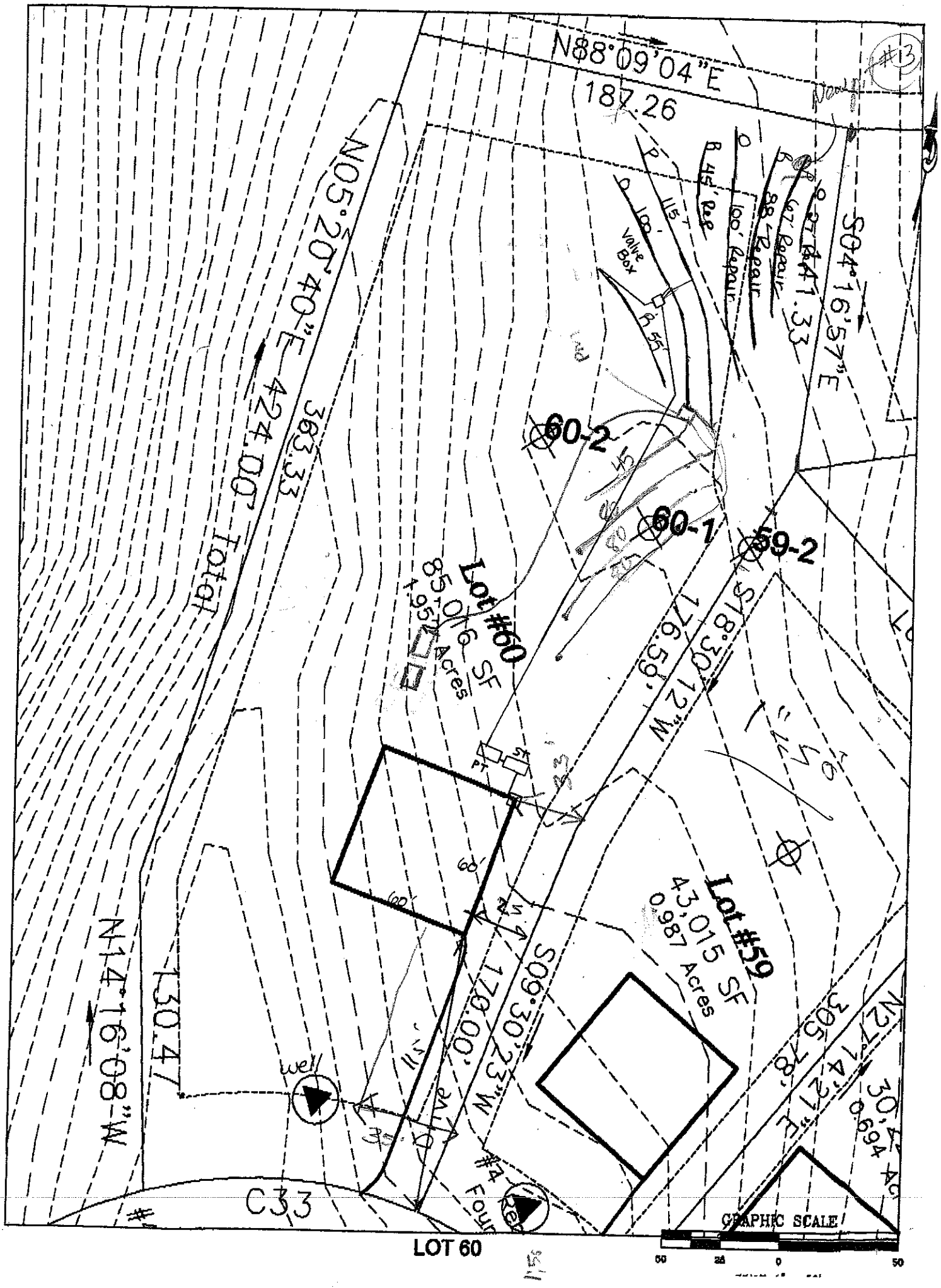
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Princeton APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 3/13/15
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Wood East Lot #60 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Pit A	0-7	Brw SiL						PS .25
		7-31	R to RxA Brw CL	m-w SBK SS,SP,SE,FR					
		31-52	R/Ltr Gr CL w SBK SS,SP,SE,FR w/ Common Mica						
			Fract to hard SAP Enclos ≥ 40in Standing H2O						
2	Pit B	0-6	Brw SiCL						PS .25
		6-30	R to R/P Brn CHCL						
		30-52	W/P/R CL w/PR to SBK w/Few Quartz rock & SAP Enclos						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV
Site LTAR	.25	.3

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


N88°09'04"E
187.26
#13
Found
S04°16'57"E
441.33
N05°20'40"E
424.00' Total
383.33
60-2
60-1
59-2
Lot #60
85,016 SF
1.951 Acres
S18°30'12"W
179.59'
Lot #59
43,015 SF
0.987 Acres
S09°30'23"W
170.00'
N27°14'21"E
305.78'
30,4
0.694 Ac
N14°16'08"W
130.47'
C33
well
Valve Box
100' Repair
88' Repair
67' Repair
45' Repair
GRAPHIC SCALE
50 25 0 50
LOT 60