N-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

WNER: Honeysuckle Creek LLC APPLICATION DATE _____
DDRESS: _____ DATE EVALUATED: _____
ROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
OCATION OF SITE: Honeysuckle Creek lot 36 PROPERTY RECORDED: _____
ATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
VALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
YPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .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	LSS 6% SL	0-4	BSCL GR	FR SSSP					
		4-29	YRC	ABK FI SP	10YR 4/3				.25 or .125 LPP
		29-55	YRCL MASS	FI SSSP	2 chroma @ 30"+	—	—	30"+	
2		0-22	BSC MASS	FI					
		22-75	Glade C	MA VSVP	2 chroma @ 20"+	VSP clay		20"+	(4)
3		0-12	BSCL MASS	FR SSSP SS					
		12-28	B HOR C MASS	FI VSVP VSP	2 chroma @ 13"+			13"+	(4)
		28-48	YRCL MASS	FI SP					
4		0-30	RC MASS	FI VFR SS					
		30-60	YRCL MASS	FI SSSP SSP	10YR 5/8 MASS	—	—	—	.25

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

I-SITE WASTEWATER SECTION

PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

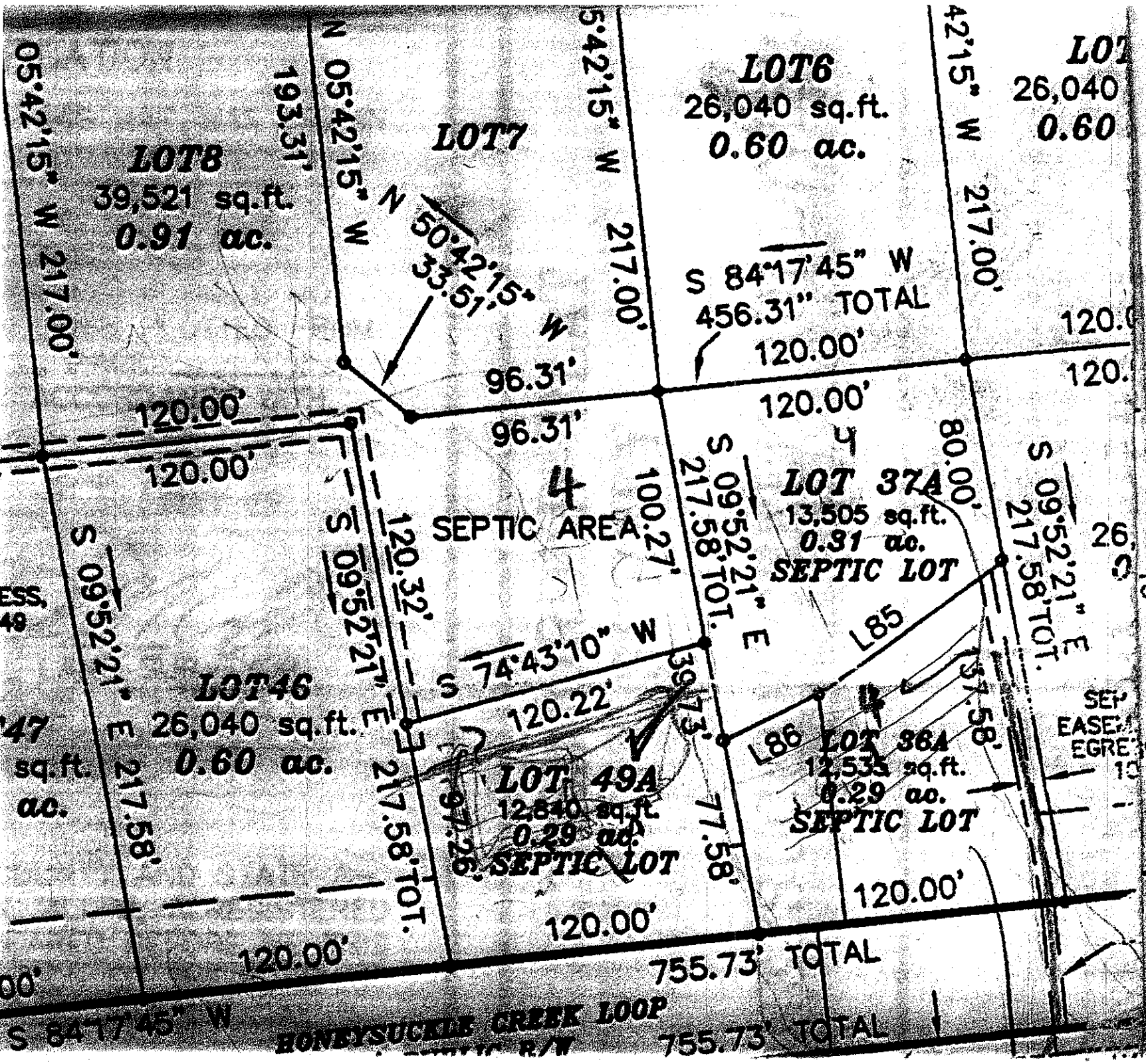
WNER: Honeysuckle Creek LLC APPLICATION DATE
DDRESS: DATE EVALUATED:
ROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): PROPERTY SIZE:
OCATION OF SITE: Honeysuckle Creek lot 44 PROPERTY RECORDED:
ATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other
/ALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
/PE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed SEPTIC LOT 36A/37A

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	0 on slightly ↓ LSS 8-10%	0-14	RC SaL	f SP	—	50"	—	—	PS .3
		14-50	R C/C MFSaL	fr SSSP					
2		0-7	BSCL CR	fr SaSP	—	48"	—	—	PS .3
		7-48	RC AaL/SaL	fr SP					
3		0-20	RC AaL	fr SP	—	40"	PS	—	PS .3
		20-40	R CL MFSaL	fr SSSP-from SaP					
		40-61	R SAP M	fr SSSP					
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:

COMMENTS:


LOT8
39,521 sq.ft.
0.91 ac.
LOT7
LOT6
26,040 sq.ft.
0.60 ac.
LOT
26,040
0.60
N 05°42'15" W 193.31'
05°42'15" W 217.00'
N 50°42'15" W 33.51'
N 05°42'15" W 217.00'
S 84°17'45" W
456.31" TOTAL
120.00'
96.31'
120.00'
120.00'
96.31'
4
SEPTIC AREA
100.27'
S 09°52'21" E 217.58' TOT.
LOT 37A
13,505 sq.ft.
0.31 ac.
SEPTIC LOT
80.00'
S 09°52'21" E 217.58' TOT.
120.32'
S 09°52'21" E
S 09°52'21" E 217.58'
LOT46
26,040 sq.ft.
0.60 ac.
S 74°43'10" W
120.22'
L85
L86
LOT 49A
12,840 sq.ft.
0.29 ac.
SEPTIC LOT
LOT 36A
12,535 sq.ft.
0.29 ac.
SEPTIC LOT
97.26'
77.58'
157.58'
120.00'
120.00'
120.00'
755.73' TOTAL
S 84°17'45" W
HONEYSUCKLE CREEK LOOP
755.73' TOTAL