DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet 1 of 2
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

~~OWNER~~ GAUVRIN - UNO
ADDRESS: 152 ROSELAND OFF-SITE
PROPOSED FACILITY:
LOCATION OF SITE: LOT 57 SEPTIC

APPLICATION DATE: 9-5-14
DATE EVALUATED: 2014
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 0.749
PROPERTY RECORDED: NOT

WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

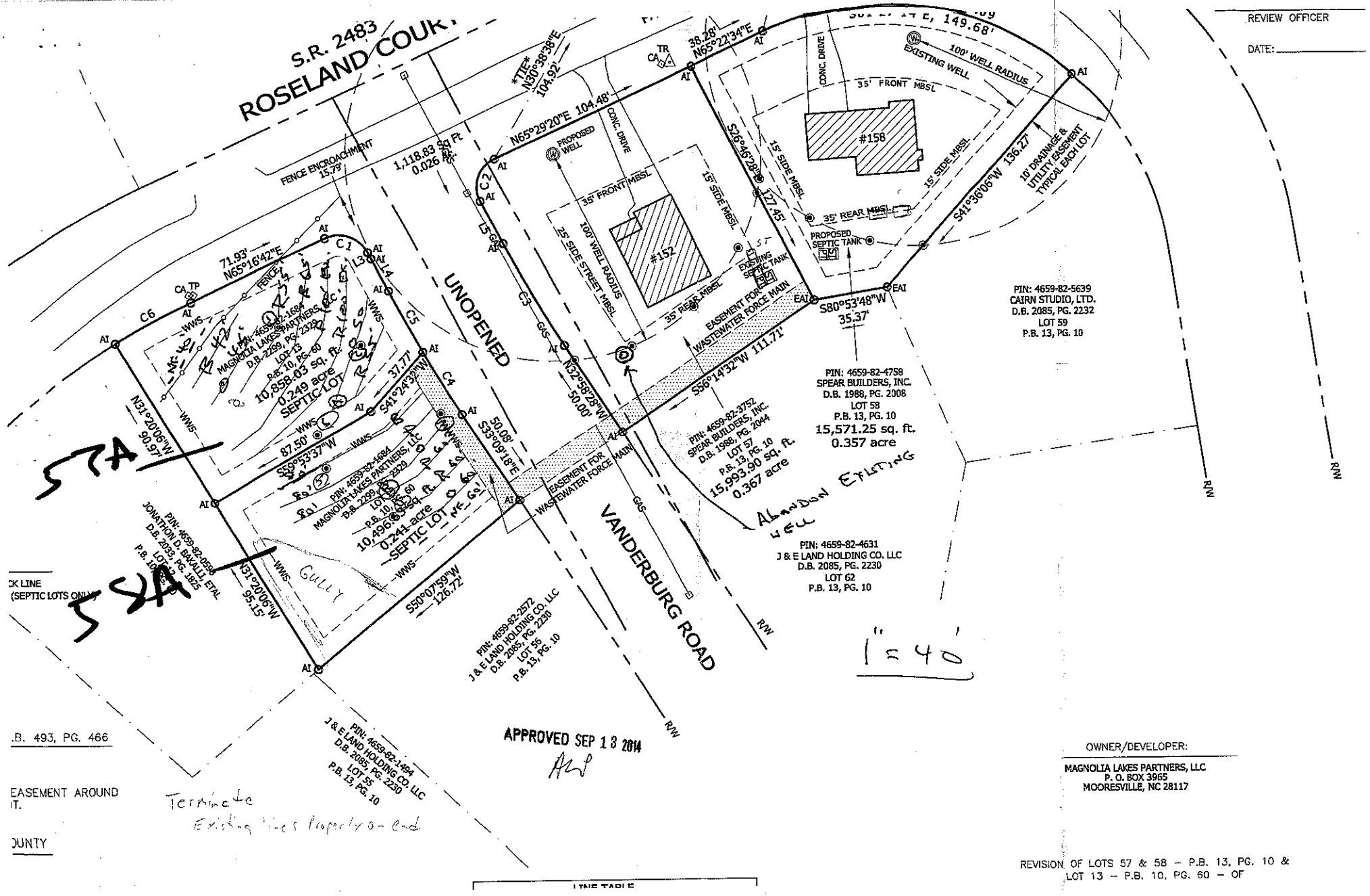
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L - Terrace 5-10%	0-24	gr/wsbk scl-sl fr ss/sp	br					PS .3-.4
		24-36	msbk c fr ss/sp	red					
		36-45	sbk cl-scl fr ss/sp	yl/br/gy	- c sdy		mica		
		45-69	mass l sbk fr ss/s	fol to 51"					
		Auger ref	51-69"	(2)	45	PS	(2)		
2	L	0-12							PS .3-.4
		12-22	Same as above						
		22-37							
		37-50	mass scl-l fr ss/sp		(2)	37	PS	(2)	
		Hard to	68"						
3 & 5	L	0-6	wsbk scl	sr fr	br				PS .3-.4
		6-19	msbk c	fr ss/sp	red				
		19-35	sbk cl-scl	fr ss/sp	yl/br/gy	c sdy/mica			
		35-48	mass scl-l sbk fr ss/sp		mc	35	PS	(2)	
		Hard to	66"		(2)				
4 & A	L	0-30	wsbk c/cl	fr ss/sp	red (w)	sdy	lit/mica		PS .3-.4
		30-48	mass scl-l	fr ss/sp	mc	fol/micaceous			
					(2)	32	PS	(2)	

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	CONV/2ND	T-T
Site LTAR	.3-.4	.3-.4

OTHER FACTORS (.1946): OSS SDY
SITE CLASSIFICATION (.1948):
EVALUATED BY: PGP - most LC
OTHER(S) PRESENT: APPROVED by ICWP

COMMENTS:

APPROVED SEP 13 2014


S.R. 2483
ROSELAND COURT
REVIEW OFFICER
DATE:
UNOPENED
VANDERBURG ROAD
FENCE ENCROACHMENT 15.79'
1,118.83 Sq Ft 0.026 acre
TIE N30°38'38"E 104.92'
N65°29'20"E 104.48'
38.28' N65°22'34"E
149.68'
EXISTING WELL
100' WELL RADIUS
CONC. DRIVE
35' FRONT MBSL
15' SIDE MBSL
35' REAR MBSL
#158
#152
PROPOSED WELL
PROPOSED SEPTIC TANK
EXISTING SEPTIC TANK
25' SIDE STREET MBSL
10' DRAINAGE & UTILITY EASEMENT TYPICAL EACH LOT
S41°36'06"W 136.27'
S26°45'28"E 127.45'
S80°53'48"W 35.37'
S56°14'32"W 111.71'
N32°58'28"W 50.00'
S33°09'18"E 50.08'
S50°07'59"W 126.72'
N31°20'06"W 90.97'
N31°20'06"W 95.15'
71.93' N65°16'42"E
S41°24'32"W 37.77'
S59°53'37"W 87.50'
EASEMENT FOR WASTEWATER FORCE MAIN
GAS
WWS
FENCE
GULLY
RW
PIN: 4659-82-1684
MAGNOLIA LAKES PARTNERS, LLC
D.B. 2299, PG. 2329
LOT 13
P.B. 10, PG. 60
10,858.03 sq. ft.
0.249 acre
SEPTIC LOT
PIN: 4659-82-1684
MAGNOLIA LAKES PARTNERS, LLC
D.B. 2299, PG. 2329
LOT 13
P.B. 10, PG. 60
10,496.63 sq. ft.
0.241 acre
SEPTIC LOT
PIN: 4659-82-5639
CAIRN STUDIO, LTD.
D.B. 2085, PG. 2232
LOT 59
P.B. 13, PG. 10
PIN: 4659-82-4758
SPEAR BUILDERS, INC.
D.B. 1988, PG. 2008
LOT 58
P.B. 13, PG. 10
15,571.25 sq. ft.
0.357 acre
PIN: 4659-82-3752
SPEAR BUILDERS, INC.
D.B. 1988, PG. 2044
LOT 57
P.B. 13, PG. 10
15,993.90 sq. ft.
0.367 acre
PIN: 4659-82-4631
J & E LAND HOLDING CO. LLC
D.B. 2085, PG. 2230
LOT 62
P.B. 13, PG. 10
PIN: 4659-82-2572
J & E LAND HOLDING CO. LLC
D.B. 2085, PG. 2230
LOT 56
P.B. 13, PG. 10
PIN: 4659-82-0598
JONATHON D. BAKALL ETAL
D.B. 2033, PG. 1925
LOT 12
P.B. 10, PG. 60
PIN: 4659-82-1494
J & E LAND HOLDING CO. LLC
D.B. 2085, PG. 2230
LOT 55
P.B. 13, PG. 10
57A
58A
Abandon Existing well
1" = 40'
APPROVED SEP 13 2014
Terminate Existing lines property o-end
OWNER/DEVELOPER:
MAGNOLIA LAKES PARTNERS, LLC
P. O. BOX 3965
MOORESVILLE, NC 28117
REVISION OF LOTS 57 & 58 – P.B. 13, PG. 10 &
LOT 13 – P.B. 10, PG. 60 – OF
.B. 493, PG. 466
EASEMENT AROUND
IT.
OUNTY
CK LINE
(SEPTIC LOTS ONLY)
LINE TABLE