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

Sheet ___ of ___
PROPERTY ID #: 4636492085
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Westley Newsome
ADDRESS: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____
LOCATION OF SITE: Reading Dr Lot 2A Easement

APPLICATION DATE _____
DATE EVALUATED: 1/21/15
PROPERTY SIZE: _____
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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 4%	0-32"	RCL m-w SBK FR, SS, SP, SEXP			48"			PS .3
		32"-48"	R/Brw CL W SBK SS, SP, FRW						
			Few to	many SAP Indics					
2									
3									
4									

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

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

COMMENTS: _____

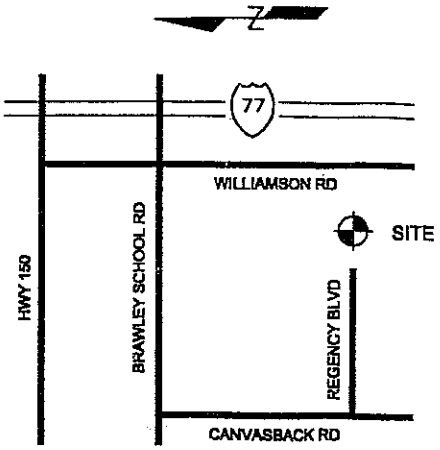
BAR

STING PIN FLAGS

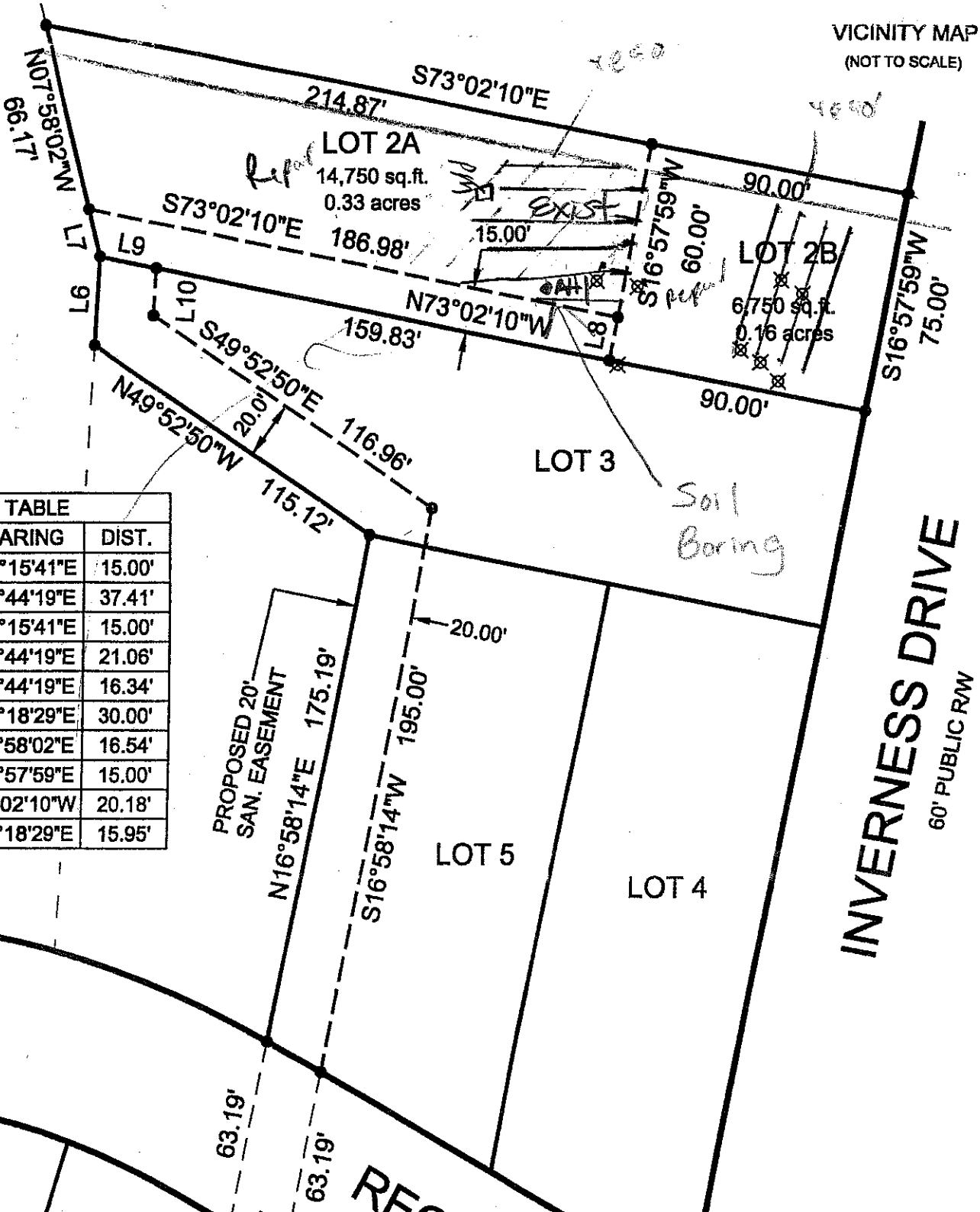
OPOSED EASEMENT

PROPOSED SANITARY SEWER EASEMENT

REGENCY LAKE VILLAGE
MAP BOOK 10, PAGE 59A
BLOCK E, LOTS 2, 3, & 6
BLOCK F, LOT 25



VICINITY MAP
(NOT TO SCALE)



LINE TABLE	
BEARING	DIST.
N35°15'41"E	15.00'
S54°44'19"E	37.41'
N35°15'41"E	15.00'
S54°44'19"E	21.06'
S54°44'19"E	16.34'
N09°18'29"E	30.00'
S07°58'02"E	16.54'
N16°57'59"E	15.00'
N73°02'10"W	20.18'
N09°18'29"E	15.95'