

HALL COUNTY ENGINEERING DATE

HALL COUNTY PLANNING DATE

HALL COUNTY HEALTH DATE

NO PORTION OF SUBJECT PROPERTY LIES WITHIN A DESIGNATED 100 YEAR FLOOD HAZARD AREA AS DEPICTED BY SCALED MAP, LOCATION AND GRAPHIC PLOTTING ONLY PER F.I.R.M. PANEL NO. 13139Co290G, DATED APRIL 4, 2018

REFERENCES:  
 1) LIMITED WARRANTY DEED RECORDED IN DEED BOOK 7997, PAGE 299, HALL COUNTY RECORDS.  
 2) RETRACEMENT SURVEY FOR KENNETH AND KIMBERLY LEY PREPARED BY GEORGIA PREMIER LAND SERVICES, INC., RECORDED IN PLAT BOOK 875, PAGE 36, AFORESAID RECORDS.  
 3) DEED RECORDED IN DEED BOOK 126, PAGE 570, AFORESAID RECORDS.  
 4) GOVERNMENT FEE BOUNDARY INFORMATION AS PROVIDED BY U.S. ARMY CORPS OF ENGINEERS OFFICE.

THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE. SUBJECT AND ADJACENT PROPERTY OWNER'S DEED REFERENCES WERE PROVIDED BY GEORGIA PREMIER LAND SERVICES, INC. AND ARE NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS.

STRUCTURES VISIBLE ON THE DATE OF SURVEY ARE SHOWN HEREON. LOCATIONS ARE ACCURATE ONLY WHERE DIMENSIONED.

**3395 NORTH WATERWORKS ROAD**  
Level III Soil Survey; Summit Soil Consulting Inc.  
HALL COUNTY

NRCS SERIES	Depth to ROCK inches	Depth to WATER inches	TRENCH DEPTH inches	ESTIMATED PERC RATE min/in	DOH CODE
Madison	>72	>72	20-40	45	A Note 7

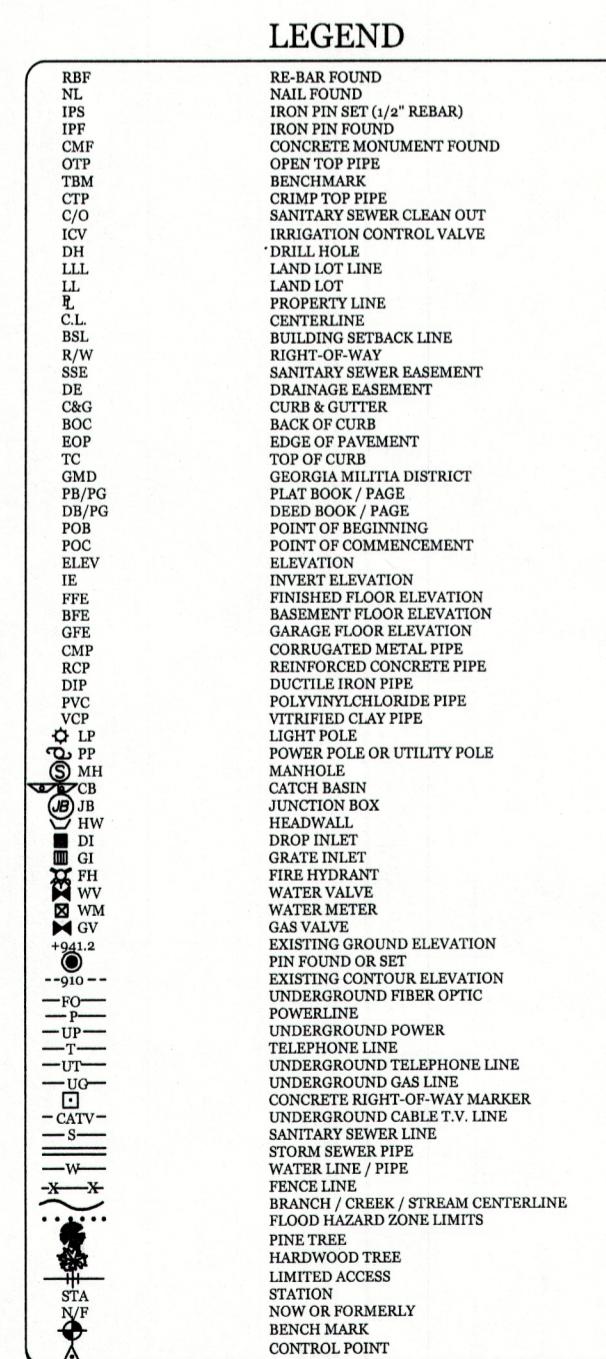
Note: - Hard rock is defined as material impenetrable by hand auger, soft saprolite excluded

- Depth to water is defined as the depth to first indication of seasonal saturation

**SUITABILITY CODES:**  
A: Soils should have ability to function as an absorption field with proper design, installation, and maintenance.

**GENERAL NOTES AND COMMENTS:**

- 1) Base Map Source: Hall Co GIS data, which may contain errors.
- 2) All borings and features on soil map were located using differentially corrected GPS Data.
- 3) Lines delineating soil unit boundaries on map should not be considered exact. Instead, they should be considered as transitional areas separating units of soils with similar physical characteristics and utilization.
- 4) Alterations, during construction or prior to drain field installation, that result in significant changes to the natural soil profile (i.e. filling or grading >24"), render the specifications of those soils inapplicable. Those soils should be reevaluated to determine suitability prior to drain field installation.
- 5) Disturbance to the soil on the trench walls. Smearing of trench walls or improper installation can lead to system failure. Sides of wall should be raked. Trench bottom should be raked.
- 6) Drain field should be installed in dry conditions to preserve structure, prevent smearing and clogging.
- 7) Down-spouts and drainage grading should be diverted away from drain-field area to prevent saturation.
- 8) Rock inclusions may exist that are not delineated by a level 3 soil survey.
- 9) Installation depths are based on natural soil and should be adjusted if fill is encountered.
- 10) At Level 3 survey intensity, soil unit lines do not delineate exact soil series boundaries. These lines should be considered transitional areas of soil series or utilization changes. Level 3 survey intensity provides approximately 1/3 acre resolution. Units of suitable soils that border or are inclusions in units of marginal or unsuitable soil may need to be more intensely surveyed to better delineate soil unit boundaries.
- 11) Line reducing septic systems and effluent composition may have an effect on septic system performance and longevity.
- 12) Drain field area should be protected from construction traffic and building material placement.

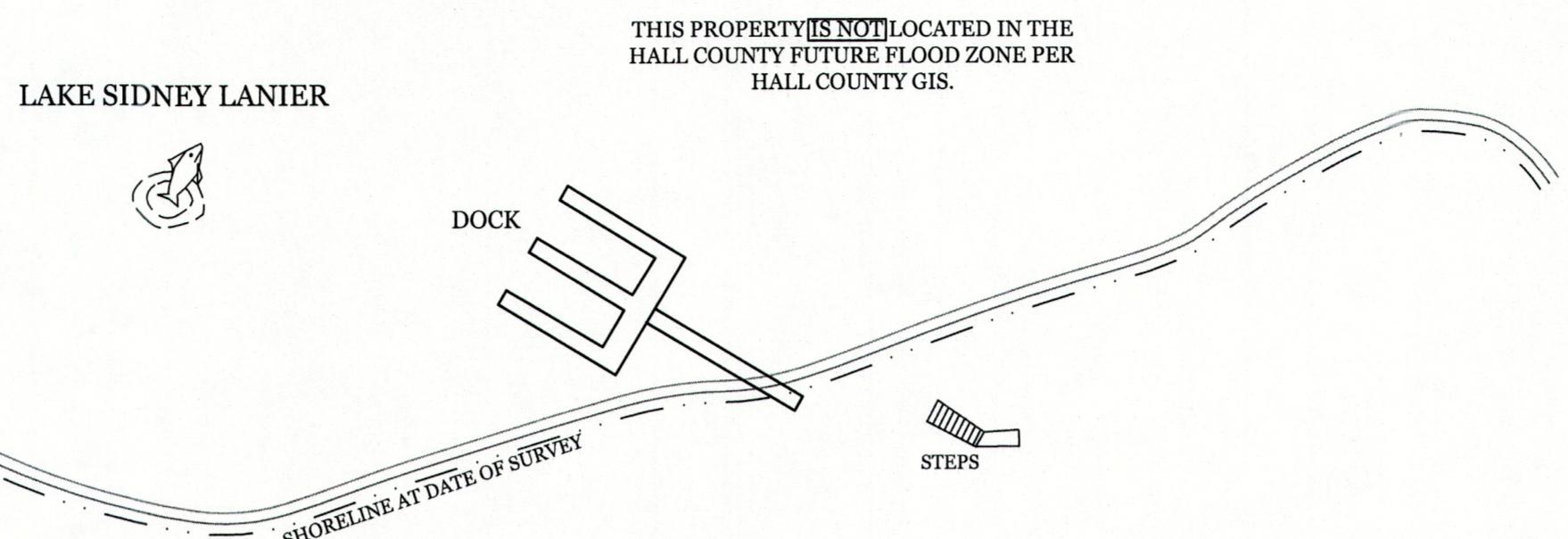


THIS PLAT WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS, OR ENTITY NAMED IN THE CERTIFICATE HEREON. SAID CERTIFICATE DOES NOT EXTEND TO ANY UNNAMED PERSON WITHOUT AN EXPRESS RECERTIFICATION BY THE SURVEYOR NAMING SAID PERSON.

INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHOULD BE CONSIDERED IN THAT LIGHT. BY THOSE USING THIS DRAWING, THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION.

THIS SURVEY WAS PREPARED IN CONFORMITY WITH THE TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA AS SET FORTH IN CHAPTER 15-6-67 OF THE RULES OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN THE GEORGIA PLAT ACT O.C.G.A. 15-6-67.

THE CERTIFICATION, AS SHOWN HEREON, IS PURELY A STATEMENT OF PROFESSIONAL OPINION BASED ON KNOWLEDGE, INFORMATION AND BELIEF, AND BASED ON EXISTING FIELD EVIDENCE AND DOCUMENTARY EVIDENCE AVAILABLE. THE CERTIFICATION IS NOT AN EXPRESSED OR IMPLIED WARRANTY OR GUARANTEE.

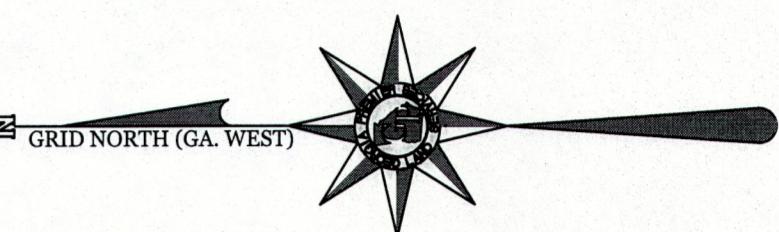


Owner's dedication certificate  
(COUNTY OF HALL)

The owner of the land shown on this plat and whose name is subscribed thereto, and in person or through a duly authorized agent, acknowledges that this plat was made from an actual survey and dedicates to the use of the public forever, all streets, parks, drains, easements, and public grounds thereon shown, which comprise a total of .00 acres, for the purposes therein expressed.

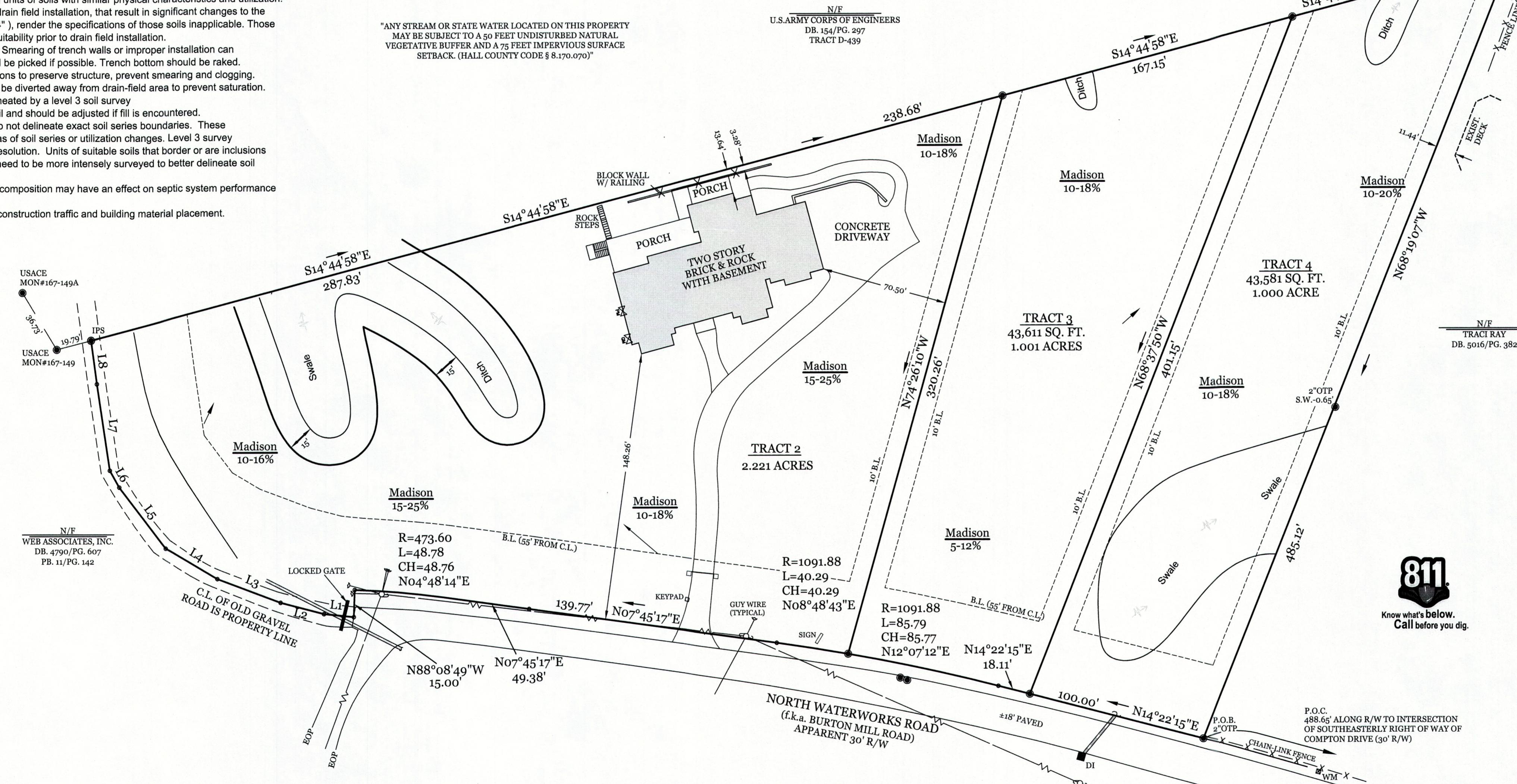
Owner \_\_\_\_\_

Date \_\_\_\_\_



NOTES:  
 1) PROPERTY IS CURRENTLY ZONED V-C.  
 2) ALL IPS ARE 1/2" REBAR WITH PLASTIC CAPS.  
 3) LOT TO BE SERVED BY ON-SITE SEWAGE SYSTEMS.

IF RESIDENTIAL PROPERTY IS SUBDIVIDED INTO SEVEN LOTS OR MORE WITH ALL LOTS ACCESSING EXISTING HALL COUNTY, GEORGIA ROADS, THEN STORMWATER MANAGEMENT IS REQUIRED FOR COMPLIANCE. (HALL COUNTY CODE § 8.180.120 AND § 8.180.130)  
(PREVIOUS PARENT PARCEL NO. 08167 004001)



Any abandoned well shall be properly closed as per Water Well Standards Act. Any abandoned septic tank shall be pumped by a State certified pump/hauler and crushed/filled.

BRIAN R. SUTHERLAND  
GEORGIA RLS NO. 2900

811  
Know what's below.  
Call before you dig.

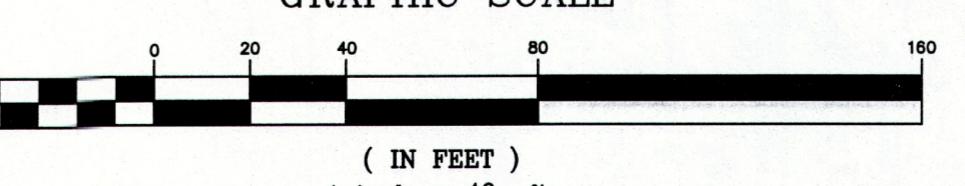
LINE TABLE		
LINE	LENGTH	BEARING
L1	16.72	N05°50'14"E
L2	25.06	N14°38'51"E
L3	37.78	N20°35'40"E
L4	33.60	N30°38'42"E
L5	42.82	N52°43'19"E
L6	10.77	N60°26'21"E
L7	48.38	N81°21'26"E
L8	24.18	N82°15'08"E

A TOPCON ES-105 TOTAL STATION WAS USED TO OBTAIN THE LINEAR AND ANGULAR MEASUREMENTS USED IN THE PREPARATION OF THIS PLAT.

THE FIELD DATA UPON WHICH THIS MAP OR PLAT IS BASED IS A CLOSURE PRECISION OF ONE FOOT IN 15,223 FEET AND AN ANGULAR ERROR OF 09" PER ANGLE POINT, AND WAS ADJUSTED USING THE LEAST SQUARES METHOD.

THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 445,306 FEET AND CONTAINS 4.222 ACRES.

**GRAPHIC SCALE**

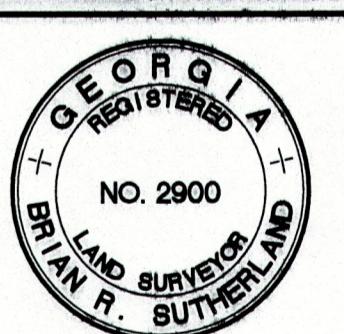


THE PROPERTY MAY CONTAIN WETLANDS. ALL WETLANDS ARE UNDER THE JURISDICTION OF THE U.S. ARMY CORPS OF ENGINEERS AND/OR THE STATE OF GEORGIA DEPARTMENT OF NATURAL RESOURCES. LOT OWNERS ARE SUBJECT TO PENALTY BY LAW FOR DISTURBANCE TO THESE PROTECTED AREAS WITHOUT THE PROPER PERMIT APPLICATION AND APPROVAL.

ORIGINAL DATE OF FIELDWORK: 10/9/17

DATE NO. DESCRIPTION

5/4/2022 17321 PROJ. NUMBER AS DRAWN BY



1 OF 1
5/4/2022
17321
PROJ. NUMBER
AS

**EXEMPTION PLAT FOR:**

**KENNETH and KIMBERLY LEY**  
ORIGINAL PARCEL 3395 NORTH WATERWORKS ROAD  
LOCATED IN LAND LOT 167 OF THE 8TH LAND DISTRICT  
SCALE 1"=40'

EXEMPTION PLAT FOR:  
KENNETH and KIMBERLY LEY  
ORIGINAL PARCEL 3395 NORTH WATERWORKS ROAD  
LOCATED IN LAND LOT 167 OF THE 8TH LAND DISTRICT  
SCALE 1"=40'

GEORGIA PREMIER  
LAND SERVICES, INC.

PROFESSIONAL LAND SURVEYING

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LAND SURVEYING COA #1477

