DATE 0630	0/2006	Columb	sit Evninge One V	ear From the Date o		PERMIT 000024701
APPLICANT	SHERRY	LESSMAN	iit Expires One 1	PHONE	386.658.1313	000024701
ADDRESS	8258	225TH ROAD		LIVE OAK		FL 32060
OWNER	WILLIAN	I LEE		PHONE	386.754.5191	
ADDRESS	2019	SE R 18		LAKE CITY	<u>.</u>	FL 32038
CONTRACTO	R DE	NVER LESSMAN		PHONE	386.658.1313	
LOCATION O	F PROPER	TY 441-S TO	C-18,TL APPROX. 2	MILES TO GILES MART	N ROAD	
		AND IT'S	JUST PAST THERE (	ON NORTH SIDE C-18.(S	EE # ON POST.)	
TYPE DEVEL	OPMENT	SWIMMING POO	DL ES	STIMATED COST OF CO	NSTRUCTION	33750.00
HEATED FLO	OR AREA		TOTAL AR	EA	HEIGHT	STORIES
FOUNDATION	Ν	WAL	LS	ROOF PITCH	FLO	OOR
LAND USE &	ZONING	A-3		MAX	. HEIGHT _	
Minimum Set I	Back Requi	rments: STREET-	FRONT	REAR		SIDE
NO. EX.D.U.	0	FLOOD ZONE		DEVELOPMENT PERM	MIT NO.	
PARCEL ID	24-6S-17	-09767-009	SUBDIVISIO	ON		
LOT	BLOCK	PHASE	UNIT	тотл	AL ACRES 2.0	00
Culvert Permit I	No.	Culvert Waiver C	RP25255470 Contractor's License Nu BLK		Applicant/Owner/O	2na_ Contractor N
Driveway Conn	ection	Septic Tank Number	LU & Zoni	ing checked by App	roved for Issuance	New Resident
COMMENTS:	NOC ON	FILE.				
					Check # or Ca	sh 1913
		FOR BU	IILDING & ZONI	NG DEPARTMENT	ONLY	(6 + (61.1)
Temporary Pow	ver		Foundation		Monolithic	(footer/Slab)
		date/app. by		date/app. by		date/app. by
Under slab roug	gh-in plumb	oing	Slab		Sheathing/N	Vailing
		date/ap	p. by	date/app. by		date/app. by
Framing	date/ap	in hy	Rough-in plumbing a	above slab and below wood	floor	
Electrical rough	-	p. oy				date/app. by
Liccuiteat roug			TT4 O. A. D.			
Licenteal foug		date/app. by	Heat & Air Duct		Peri. beam (Lintel	
Permanent power	 er		C.O. Final	date/app. by	Peri. beam (Lintel	date/app. by
Permanent power	erda	date/app. by  ste/app. by lectricity and plumbing	C.O. Final		·	
Permanent power M/H tie downs,	erda	ate/app. by	C.O. Final	date/app. by date/app. by	Culvert	date/app. by
Permanent power	er da blocking, e	nte/app. by lectricity and plumbing	C.O. Final date/ap Pump pole	date/app. by  date/app. by  p. by  Utility Pol	Culvert Pool	date/app. by  date/app. by  date/app. by
Permanent power M/H tie downs, Reconnection M/H Pole	er da	ate/app. by lectricity and plumbing date/app. by	C.O. Final  date/ap  Pump pole  date  date  date	date/app. by  date/app. by  p. by  Utility Pole/app. by	Culvert	date/app. by  date/app. by  date/app. by
Permanent power M/H tie downs, Reconnection M/H Pole	er da blocking, e	ate/app. by lectricity and plumbing date/app. by	C.O. Final  date/ap  Pump pole  date  date  date	date/app. by  date/app. by  p. by  Utility Pol	Poole date/app. by	date/app. by  date/app. by  date/app. by
Permanent power M/H tie downs, Reconnection M/H Pole	er da blocking, e	date/app. by  date/app. by  Tra	C.O. Final  date/ap  Pump pole  date  date  date	date/app. by  date/app. by  p. by  Utility Pole/app. by  date/app. by	Poole date/app. by	date/app. by  date/app. by  date/app. by  date/app. by
Permanent power M/H tie downs, Reconnection M/H Pole dat	er da blocking, e	tte/app. by lectricity and plumbing date/app. by Tra	C.O. Final  date/ap  Pump pole  date  date	date/app. by  date/app. by  Utility Pole/app. by  date/app. by  EE \$ 0.00	Poole  date/app. by Re-roof	date/app. by  date/app. by  date/app. by  date/app. by  FEE \$ 0.00
Permanent power M/H tie downs, Reconnection M/H Pole  dat  BUILDING PER	er da blocking, e te/app. by  RMIT FEE  0.00	tte/app. by lectricity and plumbing date/app. by Tra  \$ 170.00 ZONING	C.O. Final  date/ap  Pump pole  date  vel Trailer  CERTIFICATION FE	date/app. by  date/app. by  Utility Pole/app. by  date/app. by  EE \$ 0.00  FIRE FEE \$ 0.00	Pool edate/app. by Re-roof SURCHARGEWASTE	date/app. by  date/app. by  date/app. by  date/app. by  FEE \$ 0.00

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

- Building Permit	Application'
~ 00	OK 37H 9-24-06
Date <u>5-29-06</u>	Application No. 0606 OF
Sherry Lessman Co	( 64)
Applicants Name & Address	man Bols Phone
8258 225t-Rd Live Oak 71. 52060	(Lessman 386-658-1313)
Owners Name & Address Front Toby Lee + Willi	em C. Lee Phone 356-754-519
	-024
Fee Simple Owners Name & Address AA	Phone
Contractors Name & Address Lesson and Pools Two	
8258 275 Rd. Live Dale 71 32060	Phone 6-658-1313
The state of the s	
	W CR-18 RUNS 2002,56 fg.
Location of Property Columbia Co Driving Directions Control of the Columbia	32 GC 78
SEE ATTACHMEN	
Tax Parcel Identification No. 209767-009 (24-65-17)	Estimated Cost of Construction \$ 52,840 33 75
Type of Development Swimming Pool Construction	Number of Existing Dwellings on Property/
Comprehensive Plan Map Category A- 3	Zoning Map Category 4-3
Building Height Number of Stories Floor Area _	Total Acresse in Development 2
Distance From Property Lines (Set Backs) Front 100 92 Side	60 34. 180 4 Rear 200 3d. Street 1004
Certification Date	Development Permit WA
Bonding Company Name & Address NA	
Architect/Engineer Name & Address ///	
Mortgage Lenders Name & Address M	1/6
	COS Soil CAMPARLIAN (1009)
Application is hereby made to obtain a permit to do the work and installation	s as indicated. I certify that no work or installation has
commenced prior to the issuance of a permit and that all work will be perfor	med to meet the standards of all laws regulating
OMAIEDO A THEO	ause it was already Normatico"
OWNERS AFFIDAVIT: I hereby certify that all the foregoing inform with all applicable lower proportion and provide a provide and applicable lower proportion and provide a provide a provide and applicable lower proportion and provide a pr	ation is accurate and all work will be done in compliance
with all applicable laws regulating construction and zoning.	
W. PNINC TO OMARID. MOVID DAM VIDE TO DECORD	
WARNING TO OWNER: YOUR FAILURE TO RECORD A	A NOTICE OF COMMENCMENT MAY
AUDOLI IN TOU PAYING TWICK FOR IMPROVEMENTS	TO VALID DRADERTS!
IF YOU INTEND TO OBTAIN FINANCING, CONSULT WI	TH YOUR LENDER OR ATTORNEY BEFORE
RECORDING YOUR NOTICE OF COMMENCEMENT.	
12701)	
Ind you	\ \( \begin{array}{cccccccccccccccccccccccccccccccccccc
Owner or Agent (including contractor)	- Line Lloona
(mending contractor)	Contractor
	#RP252554705
	Contractor License Number
	- WITE WE NEED A SEATED PRAWING
ADVISED CONTRACION	- WITE ME NEED A SENIER POUNTY
	STATE OF FLORIDA
COUNTY OF COLUMBIA	COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me	Sworn to (or affirmed) and subscribed before me
this Jane 200 by	this 1st day of June by
· Susana Vaughan	8 - 0 1/ - 1/
	Sugar U. Vaugna
SUSAN A. VAUGHAN	SUSAN A. VAUGHAN
Personally Known MY COMMISSION # DD 403692  Personally Known	MY COMMISSION # DD 403692
Personally Known	Personally Known OR PARTE White Printing atten
	THE PROPERTY PUBLIC UNDERWINGER
To a Aborder Offense	1 67.00

# 006013195 Date:06/01/2006 Time:12:30 DC,P.Dewitt Cason,Columbia County B:1085 P:1096

# COLUMBIA COUNTY NOTICE OF COMMENCEMENT

# STATE OF FLORIDA

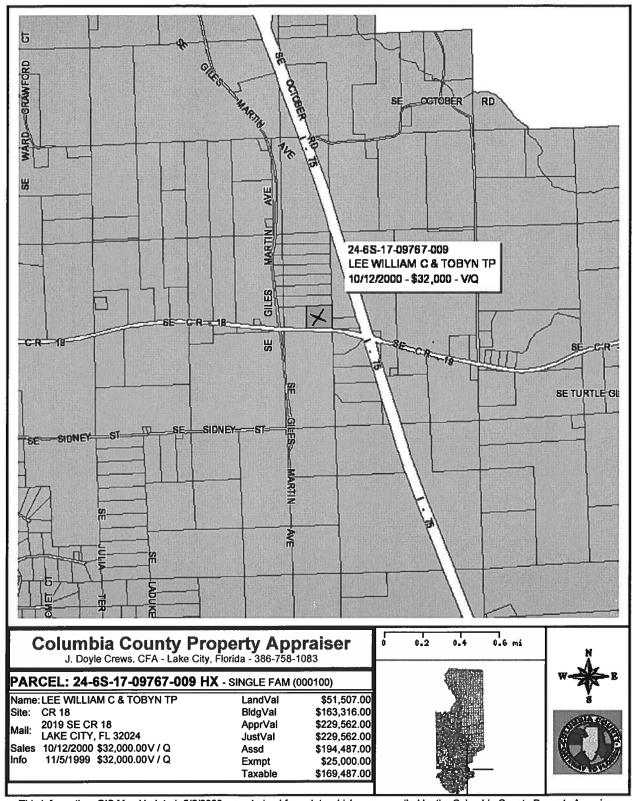
# **COUNTY OF COLUMBIA**

name and address) NA

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

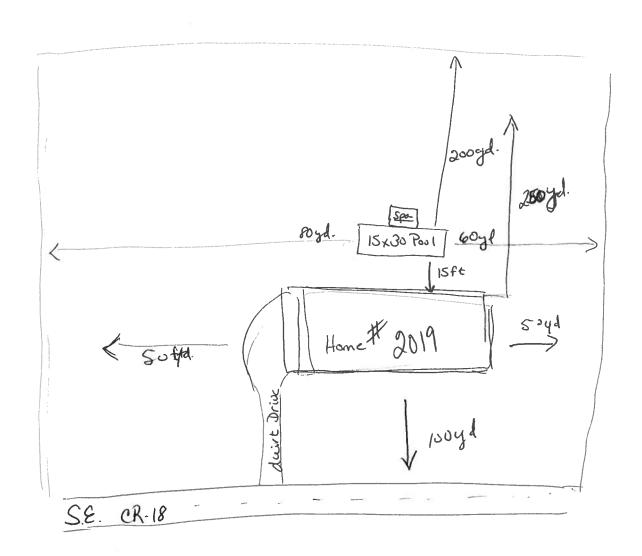
<ol> <li>Description of property: (legal description of the property, and street address if available.)</li> </ol>
Run S 2002.56 ft for POB. CONT
= = = = = = = = = = = = = = = = = = =
2019 SE CK-18
) stee City Or
2. General description of improvement: Swimming Psol + Spa
To be a section of improvement: 5/wimming Post + Spa
3. Owner Information:
A Nama and address
A Tab ( ) 11
20 Sc all lee William C. Lee
2019 SE County Rd 18 Lete City 71. 32024  B. Interest in property:
NA B. Interest in property:
C. Name and address of fee simple state to the state of
C. Name and address of fee simple titleholder (if other than owner):
4. Contractor: (name and address)
Levenan Pools INC. Denver Lesson and
8258 235th Pd. Denver Learner
Live Out 71, 32060
5. Surety
· · · · · · · · · · · · · · · · · · ·
A. Name and address: NA
B. Amount of bond:
6. Lender: (name and address) NR
7. Persons within the State of Florida designated by Owner upon whom notices of her documents may be served as provided by Seeding 710 00 000.
ame and address) $\lambda/\beta$

		<b>1</b> /v
8.	In addition to himself, owner designates A	JH
	of	to receive a copy of
the Lie	ienor's Notice as provided in Section 713.13 (	(1) (a) 7., Florida Statutes.
9. late of	Produce of the control of commence in	nt (the expiration date is 1 year from the
iate of	of recording unless a different date is specifie	d)
	*	
		<b>^</b> .
		Water .
	_ <u></u>	Signature of Owner)
		organizate of Owner)
		•
<b>6</b>		4 6
₩8 110- <b>11</b>	WORN TO and subscribed before me this	day of June
9 600	<u> </u>	
		Sugar 0 1/2 of
	· <del></del>	Sweet a. Jawanan
		Notary Public
NOTA	ARIAL	SUBAN A VAUGHAN
SE	SEAL)	My Commission Expire EXPIRES: July 5, 2009
	ν	Bonded Thru Notery Public Underwriters
	1	inst:2006013195
	•	DC,P.DeWitt Cason,Columbia County B:1085 P:10
	•	
		Ø



This information, GIS Map Updated: 5/5/2006, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, it's use, or it's interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

				CB014
Account R09767-009 Geo No 176S24-09767-009	2005	2005/2005 127790.0000 Date 06		
Owner LEE WILLIAM C & TOBYN TP Name 2019 SE CR 18 LAKE CITY FL 3202	4	2,743.	55 B	ssessed Val 162,026 ase Txbl Val 137,026 <shift-f1> Txbl By Dist</shift-f1>
Legal COMM NE COR OF NW1/4 OF I RUN S 2002.56 FT FOR POB S 637.69 FT TO N R/W CR-	If Paid By 04/30/2006 Total Due			
5 657.69 F1 10 N R/W CR-	10,			Total Due
Payor 632 CHASE				If Paid By 05/31/2006
Status -Taxing Units-Value/Units-				Total Due
H ·	8.7260 .7600	104	4.14	If Paid By
LOCAL CAPITAL OUTLAY	5.1950	0 274		Total Due
W SR WATER MGT H LSH LK SHORE	.4914	0 239		If Paid By
I IDA IDA Page 1 of 2	.1380	<b>2,</b> 85	8.91 7.86	Total Due





Cal-Tech Testing, Inc.

 Engineering Geotechnical

Environmental

P.O. Box 1625 • Lake City, FL 32056-1625 6919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32257 Tel. (386) 755-3633 • Fax (386) 752-5456 Tel. (904) 262-4046 • Fax (904) 262-4047

June 29, 2006

Lessman Pools 8258 225th Road Live Oak, Florida 32060

Attention:

Sherry Lessman

Reference: Subsurface Investigation

Proposed Pool Lee Residence

Columbia County, Florida Cal-Tech Project No. 06-377 Application Number: 0606-05

Dear Ms. Lessman,

Cal-Tech Testing, Inc. has completed a subsurface investigation and engineering evaluation of the site for a swimming pool to be constructed at the Lee residence in Columbia County, Florida. Our work was performed in conjunction with and authorized by you.

### Introduction

We understand the pool will be of concrete construction and have lateral dimensions of approximately 15 feet by 30 feet and a depth of roughly 3 to 6 feet. The proposed pool area is open and approximately level.

The purposes of our investigation were to determine the general subsurface conditions in the proposed pool area and to provide recommendations as appropriate.

## Site Investigation

The subsurface conditions were investigated by performing one (1) Standard Penetration Test boring advanced to a depth of 10 feet at the center of the pool area. This location was selected by Mr. Lee.

The Standard Penetration Test (ASTM D-1586) is performed by driving a standard split-barrel sampler into the soil by blows of a 140-pound hammer falling 30 inches. The number of blows required to drive the sampler 1 foot, after seating 6 inches, is designated the penetration resistance, or N-value; this value is an index to soil density or consistency.

### Findings

The soil boring generally encountered three soil strata. The first layer consists of about 2.5 feet of loose, tannish gray sand (SP) or dark gray sand with silt (SP/SM). The N-values of this layer are on the order of 4 blows per foot.

The second layer consists of about 4.5 foot of loose to medium dense, tannish gray and orange, slightly clayey sand (SC) or sand with clay (SP/SC). The N-values of this layer range from 4 to 13 blows per foot. The third layer consists of an undetermined thickness of medium dense, tan, gray and orange, clayey sand (SC). N-values of this layer are on the order of 19 to 25 blows per foot.

Groundwater was encountered at a depth of 4.0 feet at the time or our investigation; however, we estimate the seasonal high water table will occur at a depth of about 3.0 feet. For a more detailed description of the subsurface conditions encountered, please refer to the attached Boring Log.

### Discussion

Unsuitable soils were not encountered within the pool area; therefore, it is our opinion the site soils will provide excellent support for the proposed pool. However, due to the shallow depth of ground water relative to the proposed pool depth of about 6 feet, we recommend the pool be elevated approximately 2 feet in order to reduce the likelihood the pool in an empty condition would be damaged by buoyancy.

Fill materials placed at the perimeter of the pool and particularly below deck surfaces should be compacted for full depth. Fill should consist of clean, fine sand containing less that 10% passing the No. 200 sieve. Fill should be placed in maximum 12-inch, loose lifts, and each lift should be proof-compacted to a minimum of 95% of the Modified Proctor maximum dry density.

Our recommendations are based upon our findings as described in this report; however, subsurface conditions may exist that were not encountered in the soil test boring. Cal-Tech Testing, Inc. should be notified immediately if different soil conditions are encountered during construction. It may be necessary to reevaluate this site and revise our recommendations.

We appreciate the opportunity to be of service on this project.

Respectfully submitted, Cal-Tech Testing, Inc.

nda Creamer

Linda Creamer President / CEO John C. Dorman, Jr., Ph.D., P.E. Geotechnical Engineer 6/24/06

