

DATE 03/05/2007

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000025592

APPLICANT SEAN HENDERSON PHONE 904 641-5265
ADDRESS 8608 BEACH BLVD JACKSONVILLE FL 32216
OWNER KATHLEEN JOHNSON PHONE 755-0310
ADDRESS 1198 NW SCENIC LAKE DRIVE LAKE CITY FL 32055
CONTRACTOR JEFFERY CLARKSON PHONE 904 641-5265
LOCATION OF PROPERTY 90W, TO LAKE JEFFERY RD, TL ON SCENIC LAKE DRIVE, 1/4 MILE ON RIGHT

TYPE DEVELOPMENT SPA FOR POOL ESTIMATED COST OF CONSTRUCTION 24000.00
HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES
FOUNDATION WALLS ROOF PITCH FLOOR
LAND USE & ZONING RSF-2 MAX. HEIGHT
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 1 FLOOD ZONE NA DEVELOPMENT PERMIT NO.

PARCEL ID 22-3S-16-02268-233 SUBDIVISION WOODBOROUGH
LOT 38 BLOCK PHASE UNIT TOTAL ACRES

CPC056963
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING X07-089 BK JH N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS:

Check # or Cash 10361

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 120.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00
MISC. FEES \$ 0.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 0.00 WASTE FEE \$
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 170.00

INSPECTORS OFFICE CLERKS OFFICE

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.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application

Revised 9-23-04

For Office Use Only Application # 0702-63 Date Received 2/21 By JW Permit # 25592
 Application Approved by - Zoning Official afg Date 2/22/07 Plans Examiner OK JTH Date 2-22-07
 Flood Zone N/A Development Permit N/A Zoning RSF2 Land Use Plan Map Category RLD
 Comments _____

Applicants Name Sean Henderson Phone 904-641-5265
 Address 1198 NORTHWEST SCENIC LAKE DRIVE 8204 Beach Blvd, Jax. FL, 32216
 Owners Name KATHLEEN JOHNSON Phone 386-755-0310
 911 Address 1198 Northwest Scenic Lake Drive
 Contractors Name JEFFERY CLARKSON Phone 904-641-5265
 Address 8608 BEACH BLVD JAX, FL 32216
 Fee Simple Owner Name & Address _____
 Bonding Co. Name & Address _____
 Architect/Engineer Name & Address Horner Consulting Engineers, INC 5755 Powerline Rd Ft Lauderdale, FL 33309
 Mortgage Lenders Name & Address NA
 Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 02268-233 (22-35-16) Estimated Cost of Construction \$24,000.00
 Subdivision Name WOODBOROUGH Lot 38 Block _____ Unit _____ Phase _____
 Driving Directions 10 WEST TO EXIT FOR 41 SOUTH TAKE 41 SOUTH, RIGHT ON BARCOM MORRIS ROAD, RIGHT ON NW LAKE JEFFERY RD. LEFT ON NW SCENIC LAKE DRIVE; 1/4 mi on Rt.
 Type of Construction ADDING A SPA TO THE POOL Number of Existing Dwellings on Property 1
 Total Acreage _____ Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front _____ Side 63' Side 69' Rear 200'
 Total Building Height _____ Number of Stories _____ Heated Floor Area _____ Roof Pitch _____

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

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

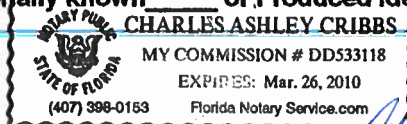
Owner Builder or Agent (Including Contractor) _____

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this 21 day of February 20 07.

Personally Known _____ or Produced Identification _____



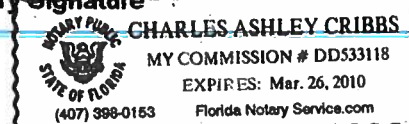
Contractor Signature _____

Contractors License Number CPC056963

Competency Card Number _____

NOTARY STAMP/SEAL

Notary Signature _____



JUN 21 2007

set the options to use for printing.

Year	T	Property	Sel	110000	Land	001	*
2007	R	2-35-16-02268-233	*		AG	000	
Owner	JOHNSON PARKS T & KATHLEEN C		+ Conf	236450	Bldg	001	
Addr	1198 NW SCENIC LAKE DR			27095	Xfea	007	*
				373545	TOTAL	B*	
				.631	Total Acres		
City,St	LAKE CITY	FL	Zip 32055	Retain Cap?	Renewal	Notice	
Country		(PUD1)	(PUD2)	Y			
Appr By DF	Date 5/21/2003	AppCode	UseCd 000100	(PUD3)	MKTA06		
TxDist 002	Nbhd 22316.01	MktA 06	ExCode HX	Exemption/% 25000	SINGLE FAMILY	TxCd	Units Tp
	WDBOROUGH						
House#	1198	Street SCENIC LAKE		MD DR	Dir NW	#	
		City LAKE CITY					
Subd	N/A	Condo	.00	N/A			
Sect	22 Twn	35 Rnge	16 Subd	Blk	Lot		
Legals	LOT 33 WOODBOROUGH PHASE 1		ORB 678-580, 794-1555,				
	867-2012,						
Map#			Mnt 3/23/2005	JEFF			

Create Letter

Property Maintenance...

Columbia County Propert...



1:48 PM

Columbia County Property Appraiser

DB Last Updated: 2/5/2007

2007 Proposed Values

Parcel: 22-3S-16-02268-233 HX

Tax Record

Property Card

Interactive GIS Map

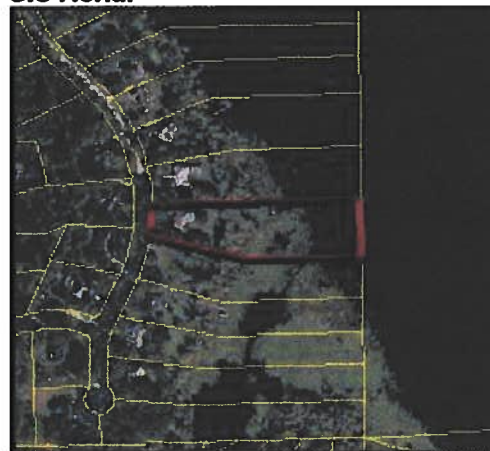
Print

Owner & Property Info

Search Result: 1 of 1

Owner's Name	JOHNSON PARKS T & KATHLEEN C		
Site Address	SCENIC LAKE		
Mailing Address	1198 NW SCENIC LAKE DR LAKE CITY, FL 32055		
Use Desc. (code)	SINGLE FAM (000100)		
Neighborhood	22316.01	Tax District	2
UD Codes	MKTA06	Market Area	06
Total Land Area	0.631 ACRES		
Description	LOT 33 WOODBOROUGH PHASE 1 ORB 678-580, 794-1555, 867-2012,		

GIS Aerial



Property & Assessment Values

Mkt Land Value	cnt: (1)	\$110,000.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (1)	\$236,450.00
XFOB Value	cnt: (7)	\$27,095.00
Total Appraised Value		\$373,545.00

Just Value	\$373,545.00
Class Value	\$0.00
Assessed Value	\$300,271.00
Exempt Value	(code: HX) \$25,000.00
Total Taxable Value	\$275,271.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
10/13/1998	867/2012	WD	I	Q		\$316,000.00
8/19/1994	794/1555	WD	V	U	12	\$64,900.00
3/10/1989	678/580	WD	V	Q		\$40,000.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	EXCEPT SFR (000900)	1995	Above Avg. (10)	3181	4153	\$236,450.00
Note: All S.F. calculations are based on exterior building dimensions.						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0190	FPLC PF	1995	\$1,600.00	1.000	0 x 0 x 0	(.00)
0166	CONC,PAVMT	1995	\$5,891.00	3927.000	0 x 0 x 0	(.00)
0080	DECKING	1995	\$1,700.00	680.000	0 x 0 x 0	(.00)
0280	POOL R/CON	1995	\$8,294.00	512.000	32 x 16 x 0	(.00)
0282	POOL ENCL	1995	\$7,225.00	850.000	0 x 0 x 0	(.00)

Land Breakdown

--	--	--	--	--	--	--

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000133	SFR LAKE (MKT)	1.000 LT - (.631AC)	1.00/1.00/1.00/1.00	\$110,000.00	\$110,000.00

Columbia County Property Appraiser

DB Last Updated: 2/5/2007

1 of 1

Disclaimer

This information was derived from data which was compiled by the Columbia County Property Appraiser's Office solely for the government purpose of property assessment. The information shown is a **work in progress** and 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 finalized for ad-valorem assessment purposes.

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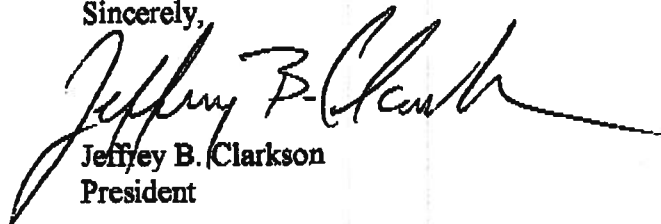


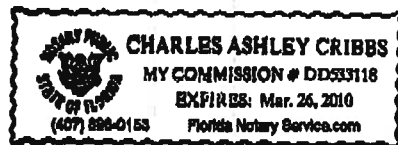
To Whom It May Concern:

Russ Bourgue has my permission to pick up the permit for Kathleen Johnson, 1198 Northwest Scenic Lake Drive, Lake City, FL 32055

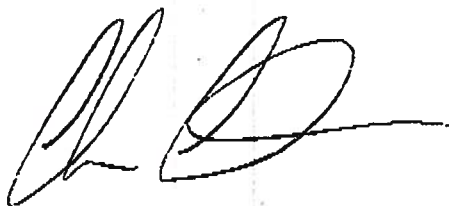
Thank you.

Sincerely,


Jeffrey B. Clarkson
President



2/27/07






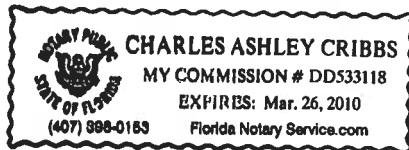
To Whom It May Concern:

Russ Bourgue has my permission to pick up the permit for Kathleen Johnson, 1198 Northwest Scenic Lake Drive, Lake City, FL 32055

Thank you.

Sincerely,


Jeffrey B. Clarkson
President



2/27/07





March 5, 2007

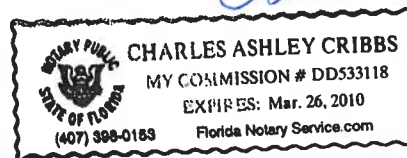
To Whom It May Concern:

Sean Henderson has my permission to pick up the permit for Kathleen Johnson, 1198 Northwest Scenic Lake Drive, Lake City, FL 32055.

Thank you.

Sincerely,

Jeffrey B. Clarkson
President



3/5/07

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

25592

THIS DOCUMENT MUST BE RECORDED AT THE COUNTY
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION

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

IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE
RECORDING YOUR NOTICE OF COMMENCEMENT.

Tax Parcel ID Number 22-35-16-02268-233Permit Number 000025592

1. Description of property: (legal description of the property and street address or 911 address)

LOT 33 WOODBOROUGH PHASE1 ORB 678-580, 794-1555, 867-20122. General description of improvement: ADDING A INGROUND SPA TO A POOL3. Owner Name & Address KATHLEEN JOHNSON1198 NW SLENIC DRIVE LAKE LIME, FL Interest In Property FEE SIMPLE

4. Name & Address of Fee Simple Owner (if other than owner):

5. Contractor Name JEFFERY CLARKSONPhone Number 904-641-5265Address 8608 BEACH BLVD JAX, FL 32216

6. Surety Holders Name

Phone Number

Address

Amount of Bond

Inst:2007006594 Date:03/22/2007 Time:10:14

7. Lender Name

J. A.

DC, P. DeWitt Cason, Columbia County B:1114 P:982

Address

8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be
served as provided by section 718.13 (1)(a) 7; Florida Statutes:

Name

Phone Number

Address

9. In addition to himself/herself the owner designates _____ of

_____ to receive a copy of the Lien Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee _____

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of
recording, (Unless a different date is specified) _____

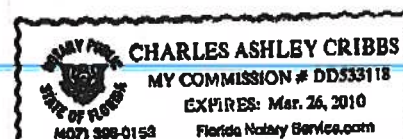
THE OWNER MUST SIGN THE NOTICE OF COMMENCEMENT AND NO ONE ELSE MAY BE PERMITTED TO SIGN
IN HIS/HER STEAD.

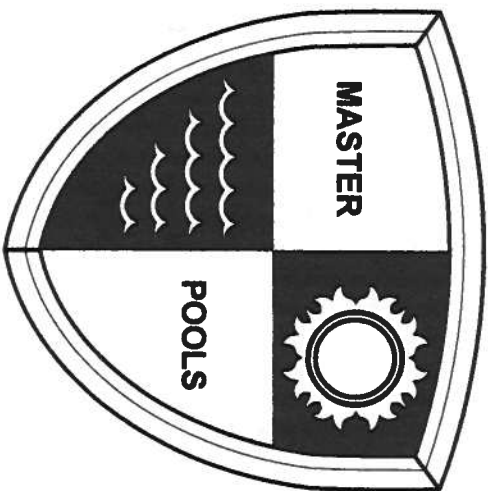
Kathleen Johnson
Signature of Owner

Sworn to (or affirmed) and subscribed before day of 21 March, 2007.

Signature of Notary

NOTARY STAMP/SEAL





Florida

BONDED POOLS

REVISIONS

A New Residence Pool For The
Johnson Family
--SCENIC LAKE DR (LOT 33)--
--LAKE CITY, FL --

Florida
BONDED POOLS



1
of
4

DRAWN BY: CAC

DATE: 6 Apr. '05

SCALE: 1/8" = 1'

DESIGNER: CAC

(904) 641 - 5265

FILE COPY

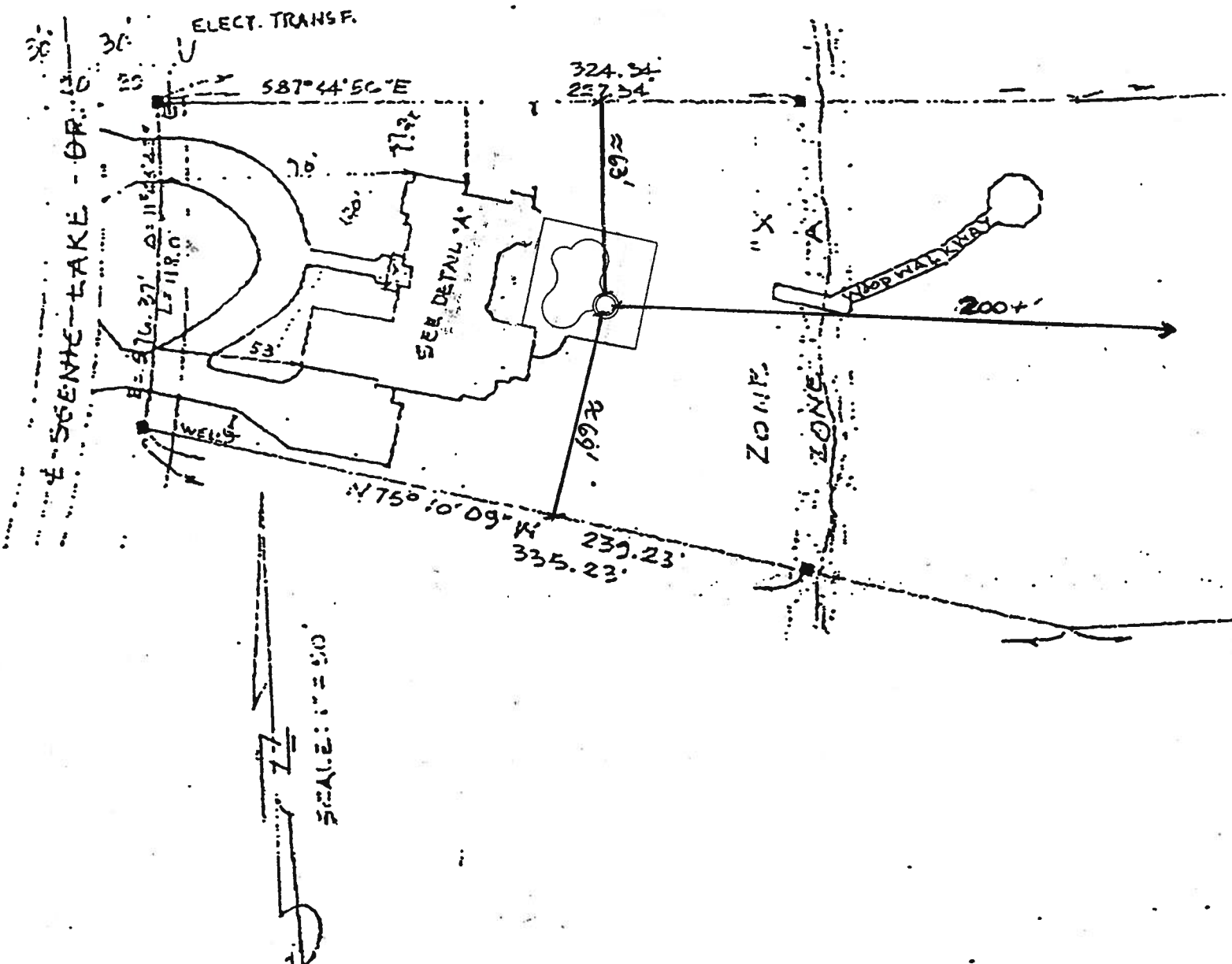
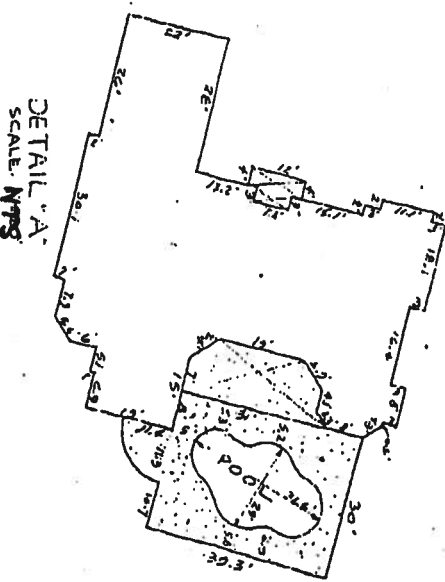
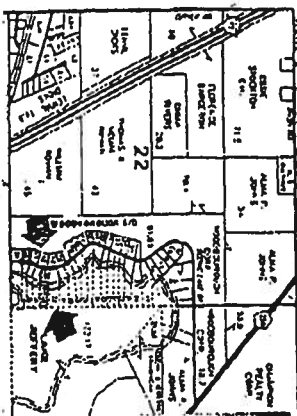
DESCRIPTION:
LOT 33 OF WOODBOROUGH AS PER PLAT THEREOF RECORDED IN PLAT BOOK 3 PAGE 114-114A OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.

SURVEYOR'S NOTES:

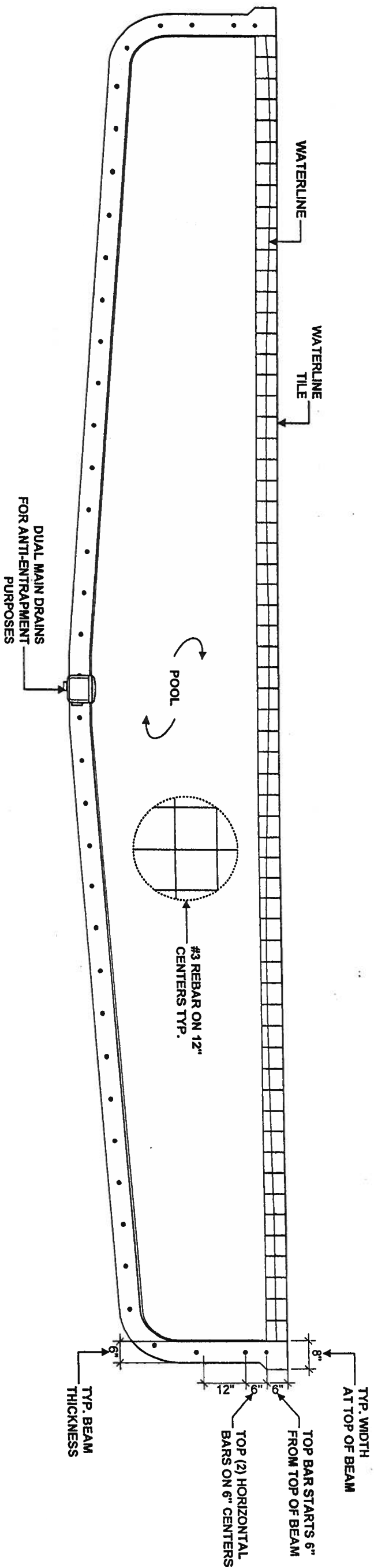
1. AN ORIGINAL SURVEY FOR SAID PLAT OF RECORD.
2. BEING FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE
3. SOME PORTIONS OF THIS PARCEL ARE IN ZONE "A" AND MAY BE SUBJECT TO FLOODING, HOWEVER,
4. NO RAGE FLOOD ELEVATION HAS BEEN DETERMINED FOR ZONE "A". SOME PORTIONS OF THIS
5. PARCEL ARE IN ZONE "X" AND ARE DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS
6. PER FLOOD INSURANCE RATE MAP, DATED 6 JAN. 1988, COMMODITY PLAN# NO. 120070 01758.
7. HOWEVER, THE FLOOD INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
8. THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE AS LOCATED ON PAGE OF
9. FIELD SURVEY AS SHOWN HEREON.
10. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS
11. SURVEY OFFICE AS SHOWN HEREON.
12. THIS OFFICE ACCEPTS NO RESPONSIBILITY FOR ANY SURVEY DRAWING UNLESS IT IS SIGNED AND
13. A SEAL, EMBOSSED THEREON.
14. THIS SURVEY WAS CONDUCTED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY
15. CERTIFIED TO:
16. A. DARRETT HANKS OF NORTH CENTRAL FLORIDA
17. D. TERRY MCDAVID, ATTORNEY AT LAW
18. C. ATTORNEYS' TITLE INSURANCE CO.
19. E. MARK A. OREN
20. F. MARILYN J. OWEN

SURVEYOR'S CERTIFICATION,
I, THE UNDERSIGNED REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT A SURVEY OF THE ABOVE DESCRIBED PROPERTY WAS MADE UNDER MY DIRECTION AND THAT THIS IS A TRUE AND CORRECT REPRESENTATION THEREOF TO THE BEST OF MY KNOWLEDGE AND BELIEF THAT THERE ARE NO ENCUMBRANCES EXCEPT AS SHOWN AND THAT THE IMPROVEMENTS ARE AS INDICATED HEREON. THIS SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING IN THE STATE OF FLORIDA. CHAPTER 101.11-1.6 FLORIDA ADMINISTRATIVE CODE.

LAUREN E. BRITT, P.L.S.
FLA. CERT. NO. 1079



SHALLOW - DEEP - SHALLOW
TYPICAL STEEL LAYOUT FOR
SHELL WITH DEPTH
UNDER 7ft.



NOTES:

- > DRAWING TYPICAL FOR ALL SHELLS WITHIN 7ft. OF DEPTH
- > # 3 REBAR TO BE USED TYPICAL THROUGHOUT
- > EVERY BAR-END TO BE OVERLAPPED 30 BAR DIAMETERS (EQUIVALENCE 11.25")
- > SEE ATTACHED PLANS FOR VENT LINE DETAILS

REVISIONS

A New Residence Pool For The
Johnson Family
--SCENIC LAKE DR (LOT 33)--
--LAKE CITY, FL --



3	4
DRAWN BY: CAC	
DATE: 6 Apr. '05	
SCALE: N.T.S.	
DESIGNER: CAC	
(904) 641 - 5265	

1. THIS SAFETY VACUUM RELIEF SYSTEM IS A NON-MECHANICAL VENT SYSTEM THAT WILL LIMIT THE TRANSMISSION OF SUCTION AT THE OUTLET TO A MAXIMUM OF 4.5 INCHES OF MERCURY.

2. THIS SYSTEM IS A BACKUP TO PROVIDE SUCTION RELIEF SHOULD ENTRAPMENT OCCUR.

3. POOL AND SPA SUCTION INLETS SHALL BE PROVIDED WITH A COVER THAT COMPLIES WITH ANSI/ASME A112.19.8

4. ALL MANUFACTURED SUMPS SHALL COMPLY WITH ANSI/ASME A112.19.8. IF A FIELD-BUILT SUMP IS USED, ITS CONSTRUCTION SHALL COMPLY WITH THE MINIMUM DIMENSIONS SHOWN IN FIGURE 1.

5. THE VELOCITY ON THE SUCTION SIDE OF THE CIRCULATION SYSTEM SHALL NOT EXCEED SIX (6) FPS.

6. CHECK VALVES CANNOT BE INSTALLED ON THE SUCTION SYSTEM.

7. THIS SYSTEM SHALL BE INSTALLED AND TESTED BY A QUALIFIED, LICENSED SWIMMING POOL PROFESSIONAL.

8. THE VENT LINE LENGTH MUST NOT EXCEED THE TOTAL LENGTH OF THE MAIN DRAIN LINE.

9. VENT OPENING MUST BE COVERED WITH WIRE MESH SCREEN TO PREVENT INSECTS, DEBRIS COLLECTION AND BACTERIA.

10. LABEL VENT: POOL SAFETY DEVICE- DO NOT HANDLE

(2) 90° BENDS
OR A TEE

(1) 90° BEND

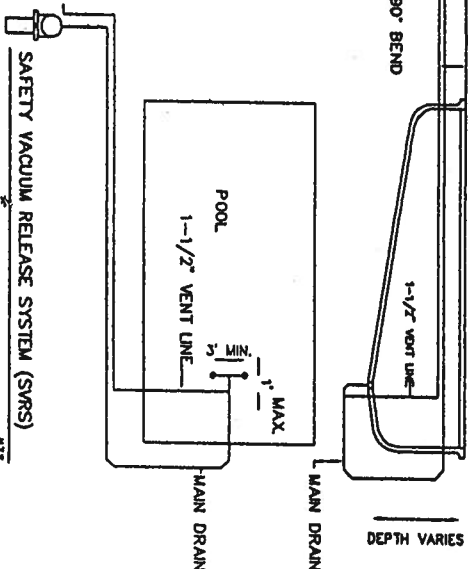
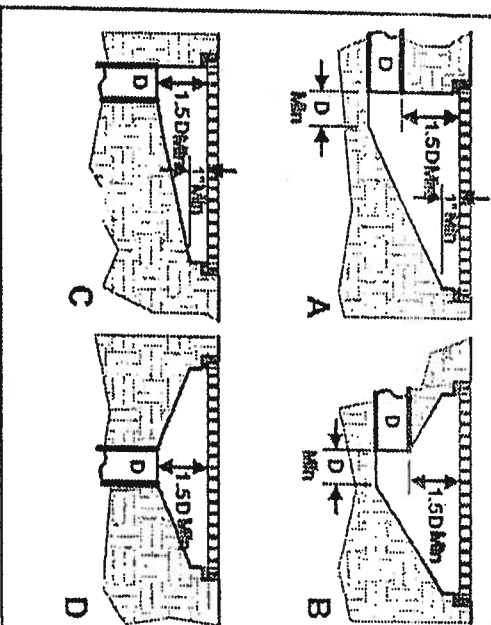


Figure 1
FIELD BUILT SUMPS
Minimum Size (Typical)
D = Inside Diameter of Pipe



APPROVED SWIMMING POOL & SPA
DUAL MAIN DRAIN ATMOSPHERIC VENT (SVRS)
COMPLIANT WITH SECTION 424.2.6.6, FLORIDA BUILDING
CODE FOR RESIDENTIAL APPLICATIONS.

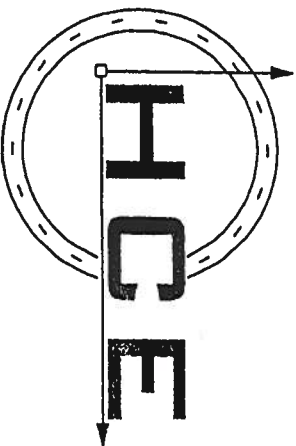
ENTRAPMENT AVOIDANCE
VENT PIPE ANALYSIS--MAXIMUM LENGTH

PIPE SIZES INCHES	AVERAGE FLOW GPM	VELOCITY FT. PER SEC.	VENT PIPE SIZE	MAXIMUM LENGTH FT.
2"	60	5.74	1 1/2"	32
2"	75	7.17	1 1/2"	41
2 1/2"	100	6.7	1 1/2"	54
2 1/2"	110	7.37	1 1/2"	60
3"	135	5.86	1 1/2"	73
3"	145	6.29	1 1/2"	79
3"	175	7.59	1 1/2"	95
4"	325	8.19	1 1/2"	177

This analysis is based upon maintaining the length of pipe below the operating level of the pool, vertical and horizontal, to vacate within 3 seconds based on the size of the pump and the average flow rate. Due to the hydraulic gradient caused by the pump and piping, the vent line should be located as close to the tee at the dual main drain, as possible with a maximum distance of 12".

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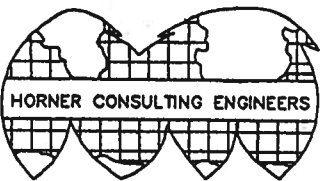
COURTESY OF:



HORNER
CONSULTING ENGINEERS, INC.

JASON W. RICE, P.E.
LICENSE # 58742
EXPIRES 2-28-2006

DRAWN BY: JWR
CHECKED BY: JWR
DATE: 1-11-05
HCE # n/a
PAGE 1 OF 1



HORNER CONSULTING ENGINEERS, INC.
5755 POWERLINE ROAD
FT LAUDERDALE, FL 33309

PHONE 954-772-4940
FAX 954-772-6840
CA # 5848



REVISIONS

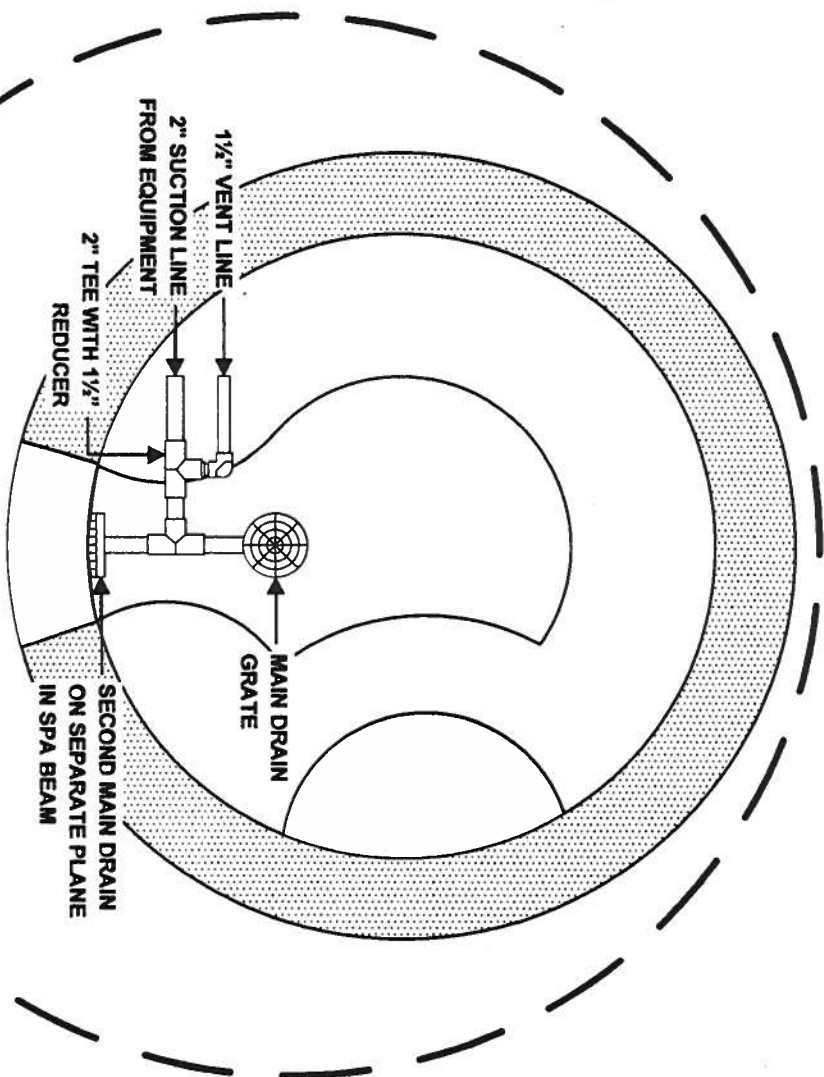
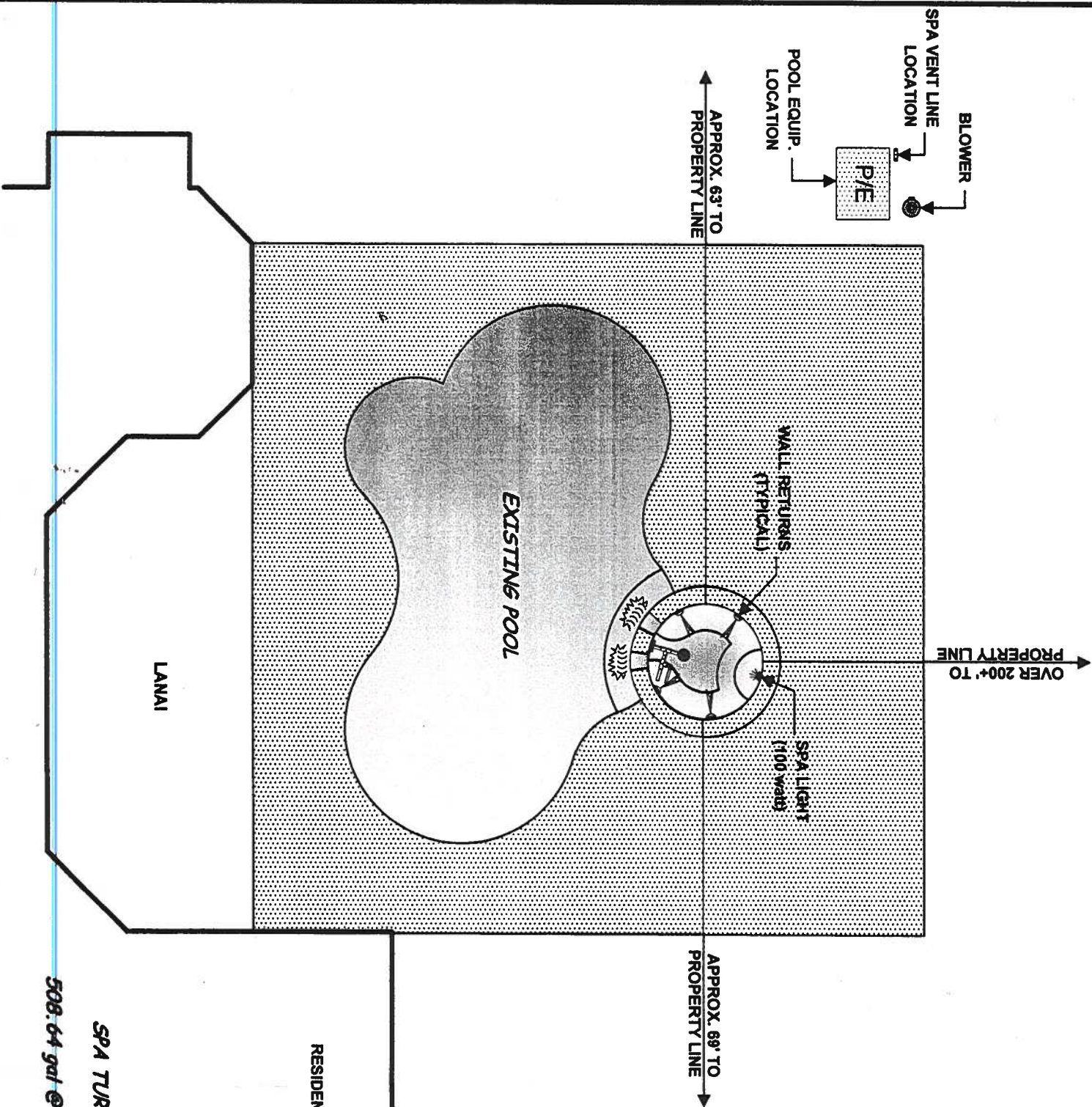
A New Residence Pool For The
Johnson Family
--SCENIC LAKE DR (LOT 33)--
--LAKE CITY, FL --



DRAWN BY: CAC
DATE: 19 Jan '07
SCALE: 1/8" = 1'
(904) 641 - 5265

CUSTOMER ELECTS TO USE ONE OF THE FOLLOWING OPTIONS:

- 1. HARD WIRED ALARMS ON ALL DOORS AND WINDOWS LEADING TO POOL AREA
- 2. CHILDPROOF FENCE
- 3. POOL COVER
- 4. OTHER APPROVED METHOD:



SPA VENT LINE CONNECTION DETAIL

1/2" = 1'

SPA TURNOVER RATIO

508.64 gal @ 55 gpm = 0.15 hrs

SPA SIZE:	6' - 6"
SPA AREA:	34 Sq. Ft.
SPA PERIMETER:	21 Ft.

REVISIONS

A New Residence Pool For The
Johnson Family
--SCENIC LAKE DR (LOT 33)--
--LAKE CITY, FL --



4 of 4

DRAWN BY: CSH
DATE: 21 Jan '07
SCALE: 1/8" = 1'
(904) 641 - 5265