

DATE 06/10/2004

Columbia County Building Permit

PERMIT
000021955

This Permit Expires One Year From the Date of Issue

APPLICANT BRENT HANDY PHONE 352.303.9282
 ADDRESS 172 SW BRANDY WAY LAKE CITY FL 32024
 OWNER CHRIS CURRY PHONE 352.318.5400
 ADDRESS 118 SWEETBRIAR LANE LAKE CITY FL 3204
 CONTRACTOR COOLWATER POOLS, INC.-W. NEILL PHONE 352.303.9282

LOCATION OF PROPERTY 47-S TO SOUTHWOOD ACRES TO LAKE BRENT WOOD, L TO GLENWOOD CIRCLE, L, GO TO ASHLEY RD, L TO SWEETBRIAR, R, 1ST. PL ON R

TYPE DEVELOPMENT SWIMMING POOL ESTIMATED COST OF CONSTRUCTION 35000.00

HEATED FLOOR AREA _____ TOTAL AREA _____ HEIGHT .00 STORIES _____

FOUNDATION _____ WALLS _____ ROOF PITCH _____ FLOOR _____

LAND USE & ZONING A-3 MAX. HEIGHT 35

Minimum Set Back Requirements: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

NO. EX.D.U. 1 FLOOD ZONE N/A DEVELOPMENT PERMIT NO. _____

PARCEL ID 36-4S-16-03382-004 SUBDIVISION SOUTHWOOD ACRES

LOT 4 BLOCK _____ PHASE _____ UNIT 4 TOTAL ACRES _____

CPC1456566
 Culvert Permit No. _____ Culvert Waiver _____ Contractor's License Number _____ Applicant/Owner/Contractor _____
 EXISTING _____ X-04-0133 BLK HD N
 Driveway Connection _____ Septic Tank Number _____ LU & Zoning checked by _____ Approved for Issuance _____ New Resident _____

COMMENTS: _____

Check # or Cash CASH REC'D

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power _____ Foundation _____ Monolithic _____
date/app. by _____ date/app. by _____ date/app. by _____

Under slab rough-in plumbing _____ Slab _____ Sheathing/Nailing _____
date/app. by _____ date/app. by _____ date/app. by _____

Framing _____ Rough-in plumbing above slab and below wood floor _____
date/app. by _____ date/app. by _____

Electrical rough-in _____ Heat & Air Duct _____ Peri. beam (Lintel) _____
date/app. by _____ date/app. by _____ date/app. by _____

Permanent power _____ C.O. Final _____ Culvert _____
date/app. by _____ date/app. by _____ date/app. by _____

M/H tie downs, blocking, electricity and plumbing _____ Pool _____
date/app. by _____ date/app. by _____

Reconnection _____ Pump pole _____ Utility Pole _____
date/app. by _____ date/app. by _____ date/app. by _____

M/H Pole _____ Travel Trailer _____ Re-roof _____
date/app. by _____ date/app. by _____ date/app. by _____

BUILDING PERMIT FEE \$ 175.00 CERTIFICATION FEE \$.00 SURCHARGE FEE \$.00
 MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
 FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ _____ **TOTAL FEE** 225.00

INSPECTORS OFFICE [Signature] CLERKS OFFICE CH

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

For Office Use Only Application # 0406-11 Date Received 6-3-04 By LH Permit # 21955
 Application Approved by - Zoning Official BLK Date 09.06.04 Plans Examiner AD Date 6-9-02
 Flood Zone N/A Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3
 Comments
Need (NOC)

Applicants Name Brent Hardy dba Cool Water Pools Phone 352-303-9282
 Address 172 SW Brandy Way, Lake City, FL 32824
 Owners Name Chris Curry Phone 352-318-5400
 911 Address 118 SW Sweetbriar, Lake City, FL 32824
 Contractors Name Cool Water Pools, Inc Phone 352-303-9282
 Address 172 SW Brandy Way, Lake City, FL 32824
 Fee Simple Owner Name & Address _____
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address Hanner Consulting, 5755 Powerline Rd, Mt. Leanderale, FL 33309
 Mortgage Lenders Name & Address N/A

Property ID Number 36-45-16-03382-004 HX Estimated Cost of Construction 35,000
 Subdivision Name South Wood Estates Lot 4 Block _____ Unit 4 Phase _____
 Driving Directions Hwy 47 South to Southwood Estates Lake Brent Wood (C) to Glenwood Cir (D) to Ashley Rd (E) to Sweet Briar Ln (B) 1st house on right
 Type of Construction Swimming 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 Dri
 Actual Distance of Structure from Property Lines - Front 200' plus Side 25' plus Side 25' plus Rear 200' plus
 Total Building Height N/A Number of Stories 1.00 Heated Floor Area N/A Roof Pitch N/A

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.

[Signature]
 Owner Builder or Agent (Including Contractor)

[Signature]
 Contractor Signature
 Contractors License Number CPC1456566
 Competency Card Number _____

STATE OF FLORIDA
 COUNTY OF COLUMBIA
 Sworn to (or affirmed) and subscribed before me
 this _____ day of _____ 20____.
 Personally known _____ or Produced Identification _____

NOTARY STAMP/SEAL
\$225.00

 Notary Signature

Agency Affidavit

Please allow BRENT HANDY to act as my authorized agent in acquiring a permit for an inground swimming pool, to be constructed at the following address:

118 SW SWEETBRIAR LN, LAKE CITY FL 32024

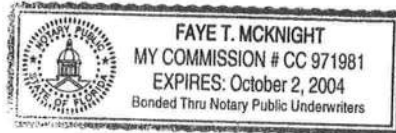
Thank you very much!

Signed:



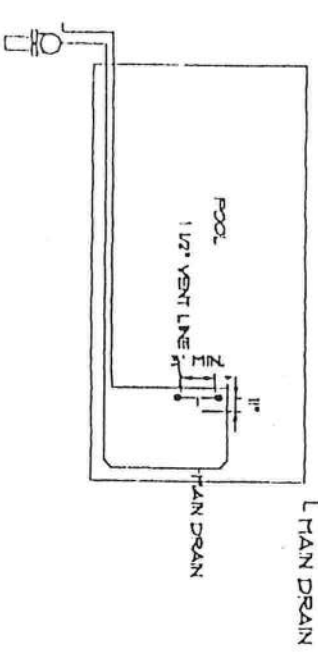
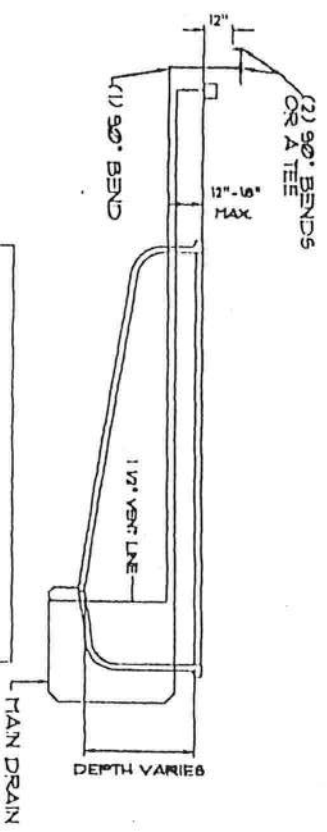
**W. Gene Neill, President
Coolwater Pools, Inc.
St. Cert. # CPC 1456566**

Notarized:



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 45 INCHES OF MERCURY.
2. THIS SYSTEM IS A BACKUP TO PROVIDE Suction RELIEF SHOULD ENTRAPMENT OCCUR. ALL PIPES AND FITTINGS MUST BE INSTALLED IN CONFORMANCE WITH IBC POOL PLUMBING.
3. POOL AND SPA Suction INLETS SHALL BE PROVIDED WITH A COVER THAT COMPLEES WITH ANSI/APSE AIR252587.
4. THE VELOCITY ON THE Suction SIDE OF THE CIRCULATION SYSTEM SHALL NOT EXCEED 8X (6) FPA TOTAL LENGTH OF THE MAIN DRAIN LINE.
5. THE VENT LINE LENGTH MUST NOT EXCEED THE TOTAL LENGTH OF THE MAIN DRAIN LINE.
6. VENT OPENING MUST BE COVERED WITH WIRE MESH SCREEN TO PREVENT INSECTS, DEBRIS COLLECTION AND BACTERIA.

1. LABEL VENTI POOL SAFETY DEVICE - DO NOT HANDLE



SAFETY VACUUM RELEASE SYSTEM (SVRS)

N/A



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	5.14	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 end horizontal, to locate 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 top at the dual main drain, as possible with a maximum distance of 2'.

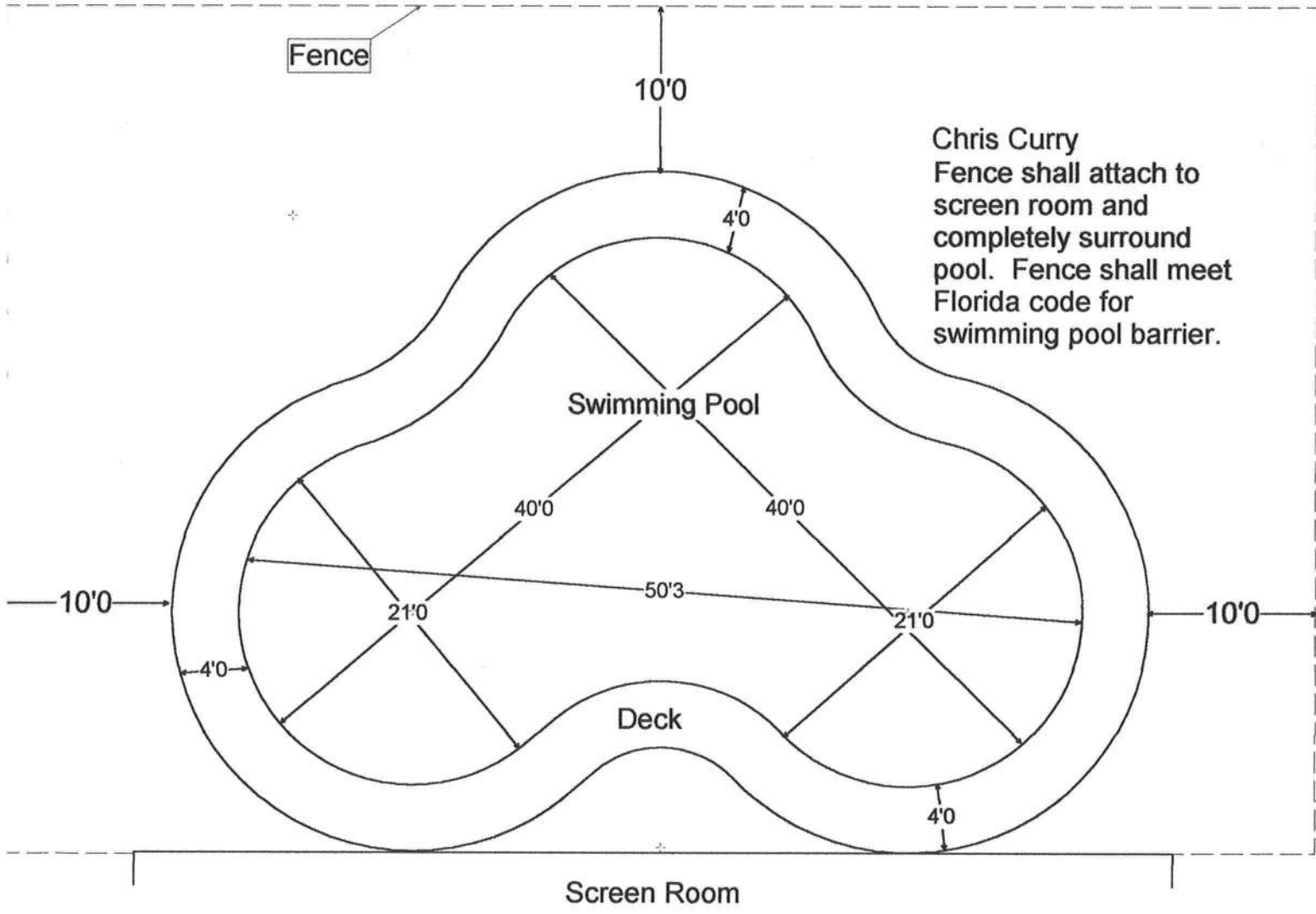
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COURTESY OF:



HORNER CONSULTING ENGINEERS, INC. EB#9548 PHONE NO: (954) 772-4910
 1755 POWERLINE ROAD, FT. LAUDERDALE FL. 33309 FAX NO: (954) 772-0810

JOHN M. CARROLL, JR. P.E.
 EXP. 11/18/19



Fence

10'0

Chris Curry
Fence shall attach to
screen room and
completely surround
pool. Fence shall meet
Florida code for
swimming pool barrier.

Swimming Pool

40'0

40'0

10'0

21'0

50'3

21'0

10'0

4'0

Deck

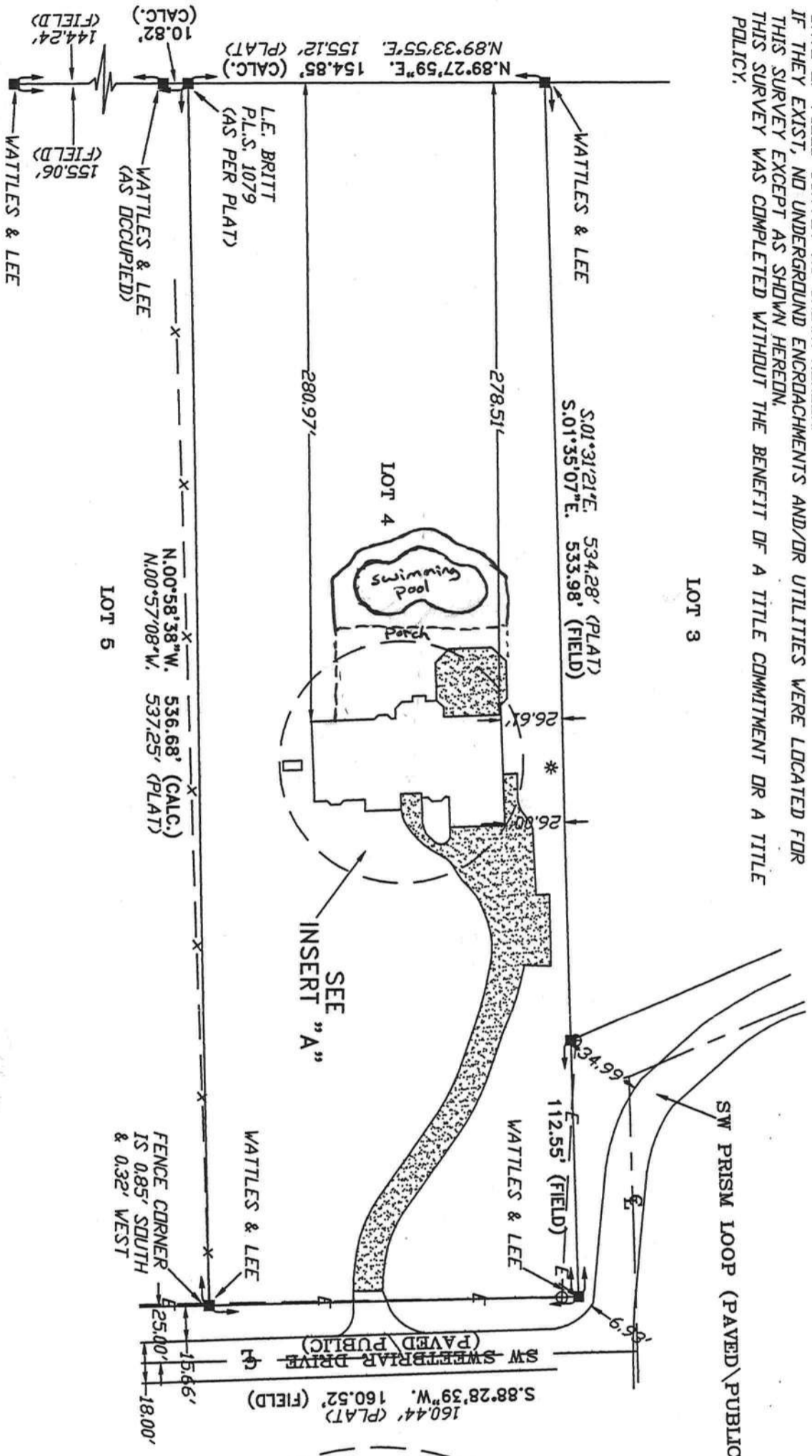
4'0

Screen Room

DESCRIPTION:
 LOT 4 OF SOUTHWOOD ACRES UNIT 4 AS PER PLAT THEREOF RECORDED IN PLAT
 BOOK 4, PAGE 7 OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.

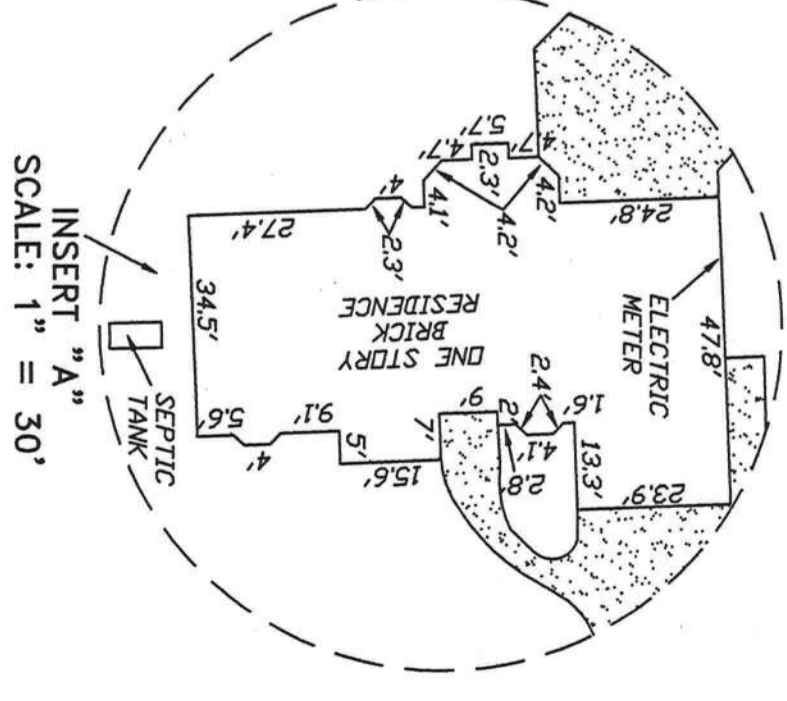
BOUNDARY SURVEY IN SECTION 36, TOWNSHIP 4 SOUTH,
 RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA.

- SURVEYOR'S NOTES:
1. BOUNDARY BASED ON MONUMENTATION FOUND IN ACCORDANCE WITH THE RETRACEMENT OF THE ORIGINAL SURVEY FOR SAID PLAT OF RECORD.
 2. BEARINGS ARE BASED ON SAID PLAT OF RECORD.
 3. THIS PARCEL IS IN ZONE 'X' AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOODED PLAIN AS PER FLOODED RATE MAP, DATED 6 JANUARY, 1988 COMMUNITY PANEL NUMBER 120070 0175 B. HOWEVER, THE FLOODED INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
 4. THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON.
 5. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON.
 6. THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY.



SCALE: 1" = 60'

- SYMBOL LEGEND:
- 4"x4" CONCRETE MONUMENT FOUND
 - 4"x4" CONCRETE MONUMENT SET
 - IRON PIPE FOUND
 - IRON PIN AND CAP SET
 - ▲ POWER POLE
 - ▼ WATER METER
 - ⊕ CENTERLINE
 - ⊙ WELL
 - ⊙ SATELLITE DISH
 - ⊙ TELEPHONE BOX
 - ELECTRIC LINES
 - WIRE FENCE
 - CHAIN LINK FENCE
 - WOODEN FENCE



SCALE: 1" = 30'

CERTIFIED TO:
 CHRISTOPHER J. & HEATHER R. CURRY
 FIRST FEDERAL SAVINGS BANK OF FLORIDA
 SALTER, FEIBER, YENSER, MURPHY & HUTTON, P.A.
 ATTORNEYS' TITLE INSURANCE FUND, INC.

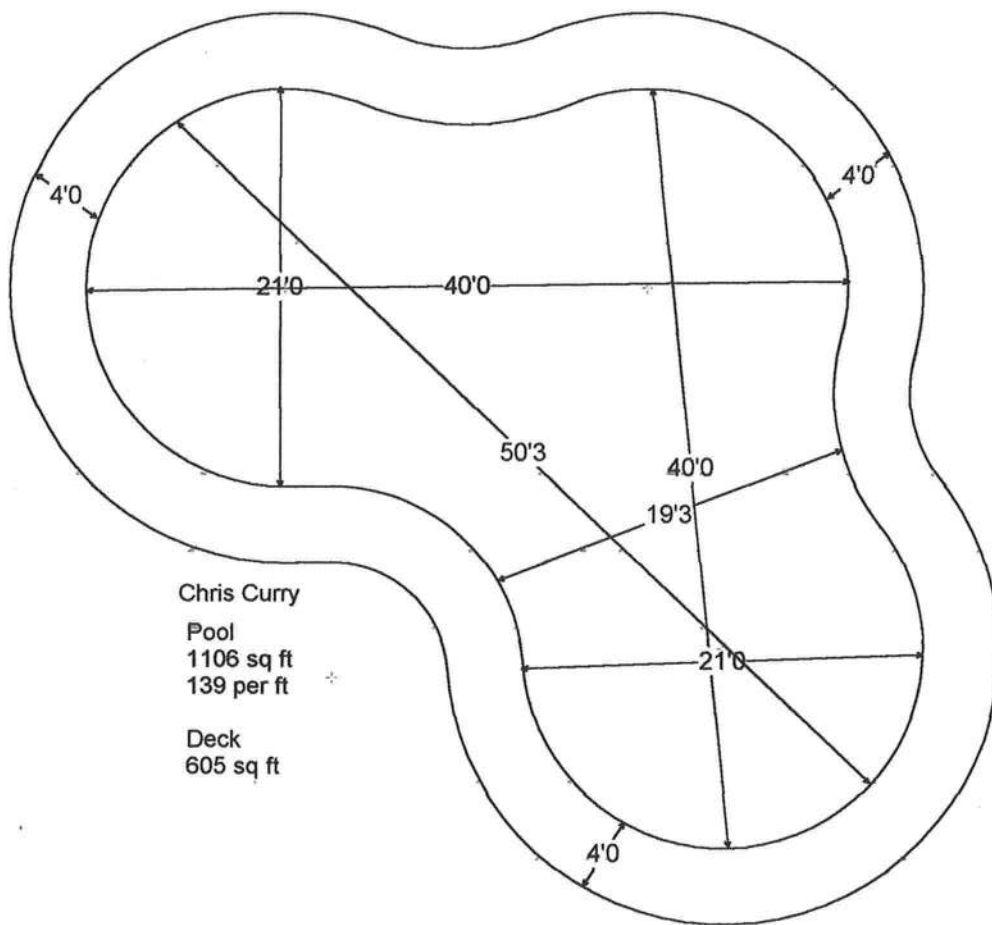
FIELD BOOK: 268 PAGE(S): 15

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 403.04, FLORIDA STATUTES.

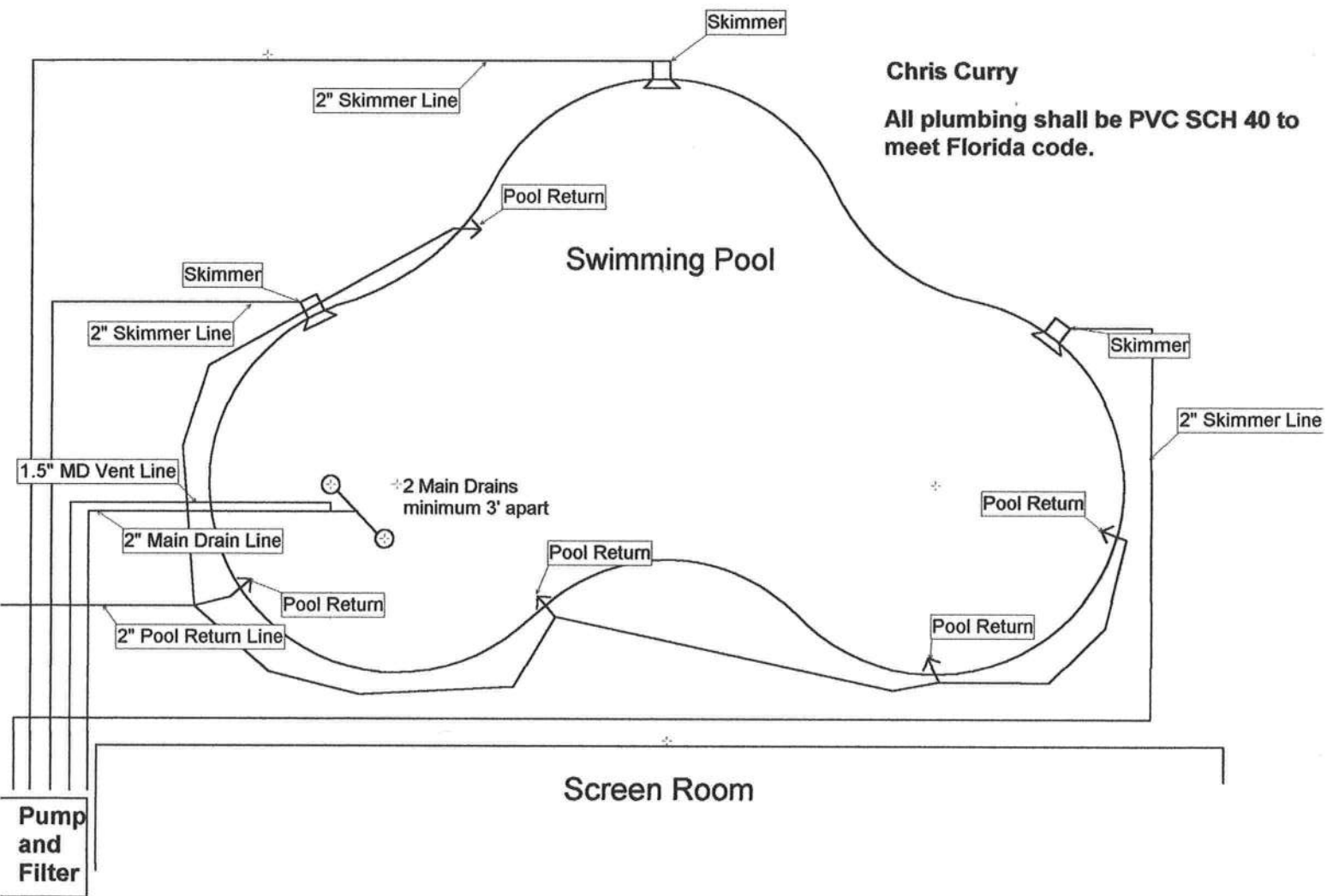
05/12/04 DRAWING DATE
 05/12/04 FIELD SURVEY DATE

BRITT
 LAND SURVEYORS AND MAPPERS
 630 WEST DUVAL STREET LAKE CITY, FLORIDA 32055
 (386)752-7163 FAX (386)752-5573

BRITT SURVEYING
 LAND SURVEYORS AND MAPPERS
 630 WEST DUVAL STREET LAKE CITY, FLORIDA 32055
 (386)752-7163 FAX (386)752-5573
 WORK ORDER # L-14902



Chris Curry
 Pool
 1106 sq ft
 139 per ft
 Deck
 605 sq ft



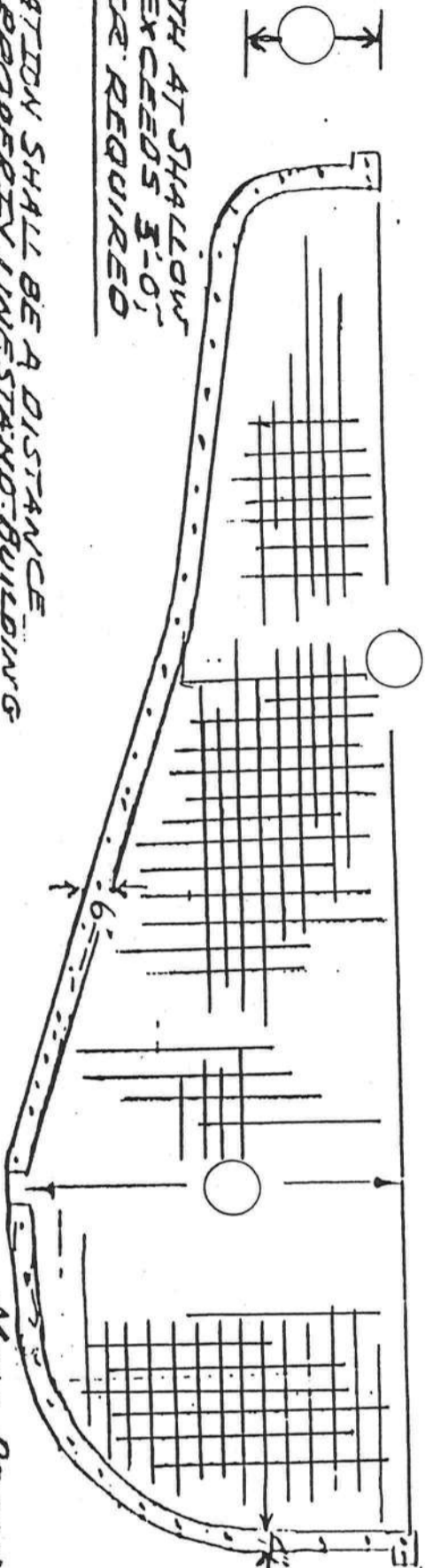
RESIDENTIAL POOLS SHALL BE PROVIDED WITH A FENCE ENCLOSURE AT LEAST 4' HIGH WITH LOCKABLE GATES

IF DEPTH AT SHALLOW END EXCEEDS 3'-0" LADDER REQUIRED

EXCAVATION SHALL BE A DISTANCE FROM PROPERTY LINE STAND-BUILDING FOUNDATIONS OF NOT LESS THAN THE DEPTH OF EXCAVATION BELOW NATURAL GRADE UNLESS POOL WALLS HAVE BEEN DESIGNED FOR THIS SITUATION BY A REGISTERED ARCHITECT OR ENGINEER

IN NO CASE SHALL ANY POOL, RETAINING WALL, BEAM OR OTHER PART OF A POOL BE NEARER THAN THREE FEET TO THE PROPERTY LINE

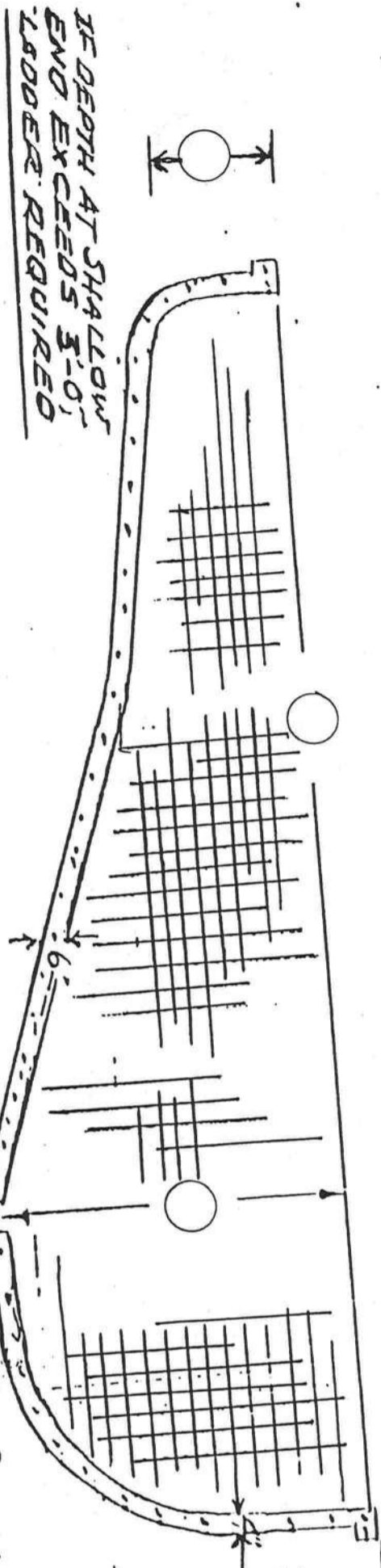
MINIMUM REQUIREMENTS
(EXCEPT FROM BUILDING CODE)



THE STRUCTURAL DESIGN OF POOLS SHALL CONFORM TO ACCEPTED ENGINEERING PRINCIPLES AND SHALL COMPLY WITH ALL REQUIREMENTS OF BUILDING CODE

POOLS LESS THAN 7' OF WATER TO HAVE STEEL ON 12" O.C

RESIDENTIAL POOLS SHALL BE PROVIDED WITH A FENCE AT LEAST 4' HIGH ENCLOSED AT LEAST GATES WITH LOCKABLE GATES



IF DEPTH AT SHALLOW END EXCEEDS 3'-0" LADDER REQUIRED

EXCAVATION SHALL BE A DISTANCE FROM PROPERTY LINE AND BUILDING FOUNDATIONS OF NOT LESS THAN THE DEPTH OF EXCAVATION WALLS HAVE BEEN GRADE UNLESS POOL SITUATION BY A DESIGNER FOR THIS SITUATION OR ENGINEER REGISTERED ARCHITECT OR ENGINEER

IN NO CASE SHALL ANY POOL RETAINING WALL, BEAM OR OTHER PART OF A POOL BE NEARER THAN THREE FEET TO THE PROPERTY LINE

THE STRUCTURAL DESIGN OF POOLS SHALL CONFORM TO ACCEPTED ENGINEERING AND BUILDING CODES AND SHALL COMPLY WITH ALL REQUIREMENTS OF BUILDING CODE

POOLS LESS THAN 7' OF WATER TO HAVE STEEL ON 12" O.C

MINIMUM REQUIREMENTS (EXCEPT FROM BUILDING CODE)

21955

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

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.

Tax Parcel ID Number 36-45-16-03382-004 HX

1. Description of property: (legal description of the property and street address or 911 address)
118 SW Sweetbriar Ln
Lake City, FL 32024
Lot 4 Southwood Acres S/D Unit 4. ORB 338-494, 653-639

2. General description of improvement: inground swimming pool

3. Owner Name & Address Chris Curry
118 SW Sweetbriar, Lake City, FL 32024 Interest in Property owner

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

5. Contractor Name Coolwater Pools, Inc Phone Number 352-303-9282
Address 172 SW Brandy Way, Lake City FL 32024

6. Surety Holders Name _____ Phone Number _____
Address _____
Amount of Bond _____
Inst: 2004014082 Date: 06/17/2004 Time: 16:25
DK DC, P. DeWitt Cason, Columbia County B: 1018 P: 1551

7. Lender Name _____
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 Lienor's 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) _____

NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

[Signature]
Signature of Owner

Sworn to (or affirmed) and subscribed before day of JUNE 16, 2004

NOTARY STAMP/SEAL

NOTARY PUBLIC
BEVERLY J. SWARTZ
MY COMMISSION # DD 268292
EXPIRES: November 17, 2007
Bonded Thru Budget Notary Services
[Signature]

Signature of Notary