

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 9904871

Insp Area: 1

Site Address: 3440 H ST SAC

Parcel No: 007-0061-011

Sub-Type: RES

Housing (Y/N):

CONTRACTOR

GEREMIA POOLS, INC.
1327 65TH ST
SACRAMENTO CA 95819

OWNER

COFFMAN MOLLY
3440 H ST
SACRAMENTO CA 95816

ARCHITECT

Nature of Work: 40FT ELECTRICAL RUN UNDER HOUSE & GFI FOR NEW SPA

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name _____ Lender's Address _____

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class 465-3 License Number 191266 Date 5/14/99 Contractor Signature [Signature]

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00):

____ I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

____ I am exempt under Sec. _____ B & PC for this reason: _____

Date _____ Owner Signature _____

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 5/14/99 Applicant/Agent Signature [Signature]

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

____ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier GOLDEN EAGLE INS. CO. Policy Number NWC547816-04 Exp Date 01/01/2000

____ (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 5/14/99 Applicant Signature [Signature]

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

PERMIT SERVICES USE ONLY
 PV# 430234



PERMIT NUMBER
 (Required)
 # 9904871
 Attach job copy of permit

CITY OF SACRAMENTO
 NEIGHBORHOODS, PLANNING & DEVELOPMENT SERVICES DEPARTMENT

DEVELOPMENT SERVICES DIVISION
 1231 I STREET, RML 200
 SACRAMENTO, CA 95814

PERMIT SERVICES
 916-264-7619
 FAX 916-264-7046

BUILDING INSPECTIONS
 916-264-5716
 FAX 916-264-8370

REQUEST FOR PERMIT REFUND

JOB ADDRESS: 3440 H ST
 DATE OF WRITTEN REQUEST: ? DATE REQUEST RECEIVED: 7-9-99
 PERMIT FOR: ELECTRICAL
 REASON FOR REFUND: JOB CANCELLED
 CONTRACTOR: GEREMIA POOLS OWNER: MOLLY COFFMAN
 ADDRESS: 1327-65TH ST ADDRESS: 3440-H-ST.
 CITY/ST/ZIP: SACRAMENTO, CA 95819 CITY/ST/ZIP: SACRAMENTO, CA.
 PHONE: (916) 277-1500 PHONE: 95816

REFUND RECIPIENT: CONTRACTOR OWNER OTHER: _____

ORIGINAL PERMIT "JOB COPY" IS REQUIRED FOR REFUND (SCC SECTION 9.01.051)

AMOUNT PAID	AMOUNT TO BE REFUNDED
Permit Value <u>725.00</u>	Adj. Value <u>725.00</u>
BPF pd <u>25.00</u>	BPF pd <u>25.00</u>
PC/PPF pd <u>19.00</u>	PC/PPF pd <u>19.00</u>
SMI pd <u>504</u>	SMI pd <u>504</u>
CBL pd <u>29</u>	CBL pd <u>29</u>
Tech pd <u>326</u>	Tech pd <u>326</u>
Other	Other
Other	Other
Other	Other
Other	Other
Other	Other
Other	Other
Other	(Comm/Res Adman) <u>(-30.00) (-50.00)</u>
Total Paid <u>9855</u>	Total Refund Amount <u>2926</u>

PERMIT SERVICES USE ONLY

Job Card Attached

App. Book Marked

Permit Canceled

Supp. Paper Work

Letter Mailed

REFUND PROCESSED BY: [Signature] DATE: 7-19-99
 REFUND APPROVED BY: [Signature] DATE: 7-19-99

PLEASE ALLOW 30 DAYS FOR PROCESSING

LOAD SHALL BE ON AND SILE AT ALL TIMES

Load Calculation - N.E.C. 220-20

CLIENT: Cliff Zall JOB ADDRESS: 3440 H Street, Siskiyou Square Feet 1500

ITEM	WATTS
1500	4500
Sq. Ft. @ 3 watts per sq. ft.	
20 Amp. Appliance circuits @ 1500 watts ea.	13500
Range (Receptacle Rating = H.P.R.) 50	
Oven (H.P.R.)	
Cooking Units (H.P.R.)	
Water Heater (H.P.R.)	
Dishwasher (H.P.R.) 12A	1440
Disposal (H.P.R.) 4.0	552
Washer (1500 watts min. - N.E.C. 220-16(b))	1500
Dryer (5000 watts min. or H.P.R. If larger) NEC 220-18	
Motors (H.P.R.)	
Other (H.P.R.) SPA Pump 12.A	2880
Other (H.P.R.) Heater 5.5 KW	5500
Conditioning Equipment	29872
Conditioner (cooling @ H.P.R. x 100%)	
Electric Heating @ (H.P.R.) GAS x 65%	
USE THE LARGEST LOAD - HEAT OR COOL = 4464	
COMPRESSOR FANS x 100%	
Heat strips (or elect. furnace) x 65%	9900
Total Heat Pump Load	

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MAY 14 1999
CITY OF SACRAMENTO
DEVELOPMENT SERVICES DIV

Sub Total =	29872
(Less 1st 10KW) - 10,000 @ 100% =	19872
Receivder @ 40%	P 40% =
Total Air Cond. and/or heat pump load =	7948.8
Total Service Load =	22412.8
Total Service Load =	93.4
Service Size	1700 A

Heat Pump Example (N.E.C. 220-20)

Compressor 20 amps
Fan 5 Amps

Unit Total Load = 25Amp x 240V = 6000
Electric Furnace @ H.P.R. = 6000
Use 6000W., since it is larger.

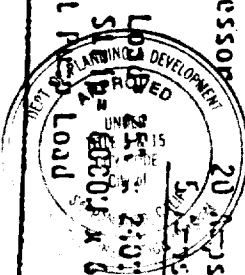
Heat Pump Example (N.E.C. 220-20)

Be careful when calculating load calculations where heat pumps are installed. Load for heat pumps that are equipped with electric heat strips will be 1.5 times the nameplate rating for heat. For the purposes of load calculation, the nameplate rating of 100% of the heat pump, compressor, and fans and electric heat strips shall be used to show total load.

Heat Pump Example (N.E.C. 220-20)

Compressor 20 amps
Fans 5 amps

Heat Pump Load = 25A x 240V = 6000
Aux. Heat Strip = 6000W x 65% = 3900
Total Heat Pump Load = 9900



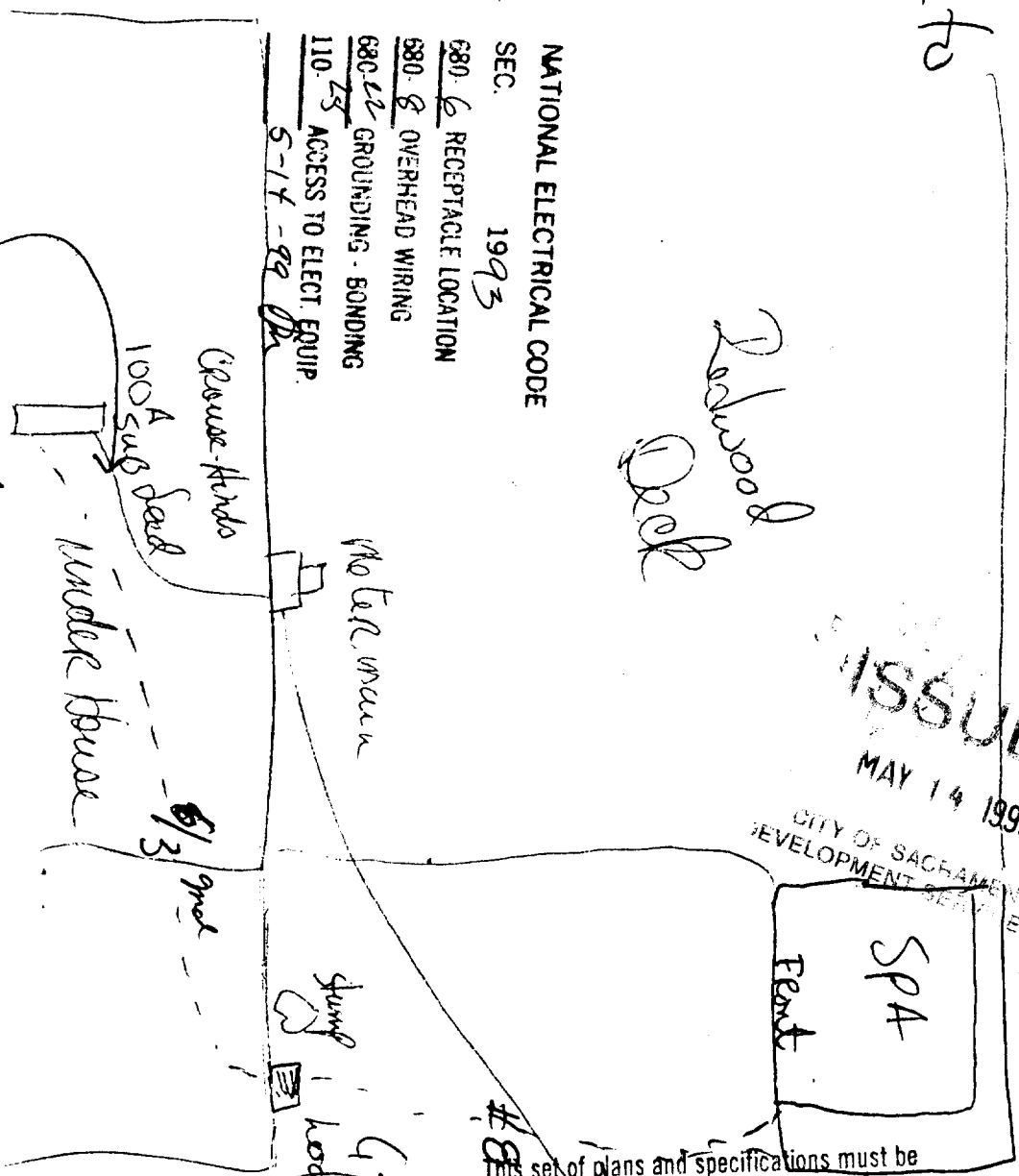
1111 ZALL
 3440 34th Street
 Sacramento

Redwood
 Deck

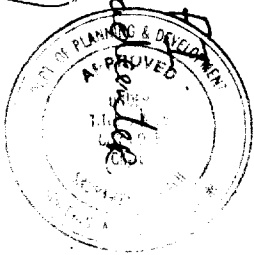
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 MAY 14 1999
 CITY OF SACRAMENTO
 DEVELOPMENT SERVICES DIV

Spas shall comply
 with Part B of
 NEC 680 when
 on exterior.
 (same as pools)

- NATIONAL ELECTRICAL CODE
- SEC. 1993
- 680.6 RECEPTACLE LOCATION
- 680.8 OVERHEAD WIRING
- 680.12 GROUNDING - BONDING
- 110.25 ACCESS TO ELECT. EQUIP.
- 5-17-92



100' sub lead
 Gause Hands
 under house
 6/3 ground
 spa
 trench
 40' electrical under house and trench
 2 1/3 and #1 copper from meter main to sub



This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspector.

Approved
 copper ground to sub-panel