

CITY OF SACRAMENTO

Permit No: 9905024

1231 I Street, Sacramento, CA 95814

Insp Area: 1

Site Address: 1445 42ND ST SAC

Sub-Type: RES

Parcel No: 008-0263-011

Housing (Y/N):

CONTRACTOR

SUNRISE POOLS
203 SUNRISE BL.
ROSEVILLE CA 95661

OWNER

RIEHL WILLIAM J/MARY C
1445 42ND ST
SACRAMENTO CA 95819

ARCHITECT

Nature of Work: BUILD NEW POOL

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 3 License Number 2269413 Date 7/24/99 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 hereby authorize representative(s) of this city to enter upon the above-mentioned property for inspection purposes.

Date 7/24/99 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 STATE FUND Policy Number 0685610-98 Exp Date 04/01/2000

(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 7/24/99 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.

CITY OF SACRAMENTO
MAY 14 1999

City of Sacramento Development Services Division
Planning and Zoning Information Request

Project Address: 1445 42nd St.

Assessor's Parcel Number: 008-0263-011

PREVIOUS USE SFD

Current Land Use: SFD

Description of Request/Proposed Use: _____

Swimming Pool.

IS THIS A CHANGE OF USE? No

Zoning Designation: R1

Prior Applications for Project Site(P#,Z#,DRPB#): 0

Comments: SPBAs on ; Utility location
per site location ; responsible to maintain
construction 5' from existing line. per
utilities. locate in field

Are There Any Planning Issues?: (Circle One) YES NO

STAFF Site Plan Check Required? (Circle One) YES NO

FIELD INSPECTION REQUIRED (CIRCLE ONE) YES NO

Design Review/ Preservation Required?: (Circle One) YES NO

Planning Review by/Date: [Signature] 5/18/99

A list of items that must be reviewed by Planning is provided on the reverse side of this form.

CITY OF SACRAMENTO

RECEIVED

SUBMIT TWO COPIES

MAY 18 1999

THIS COPY SHALL BE ON JOB SITE AT ALL TIMES

LOAD CALCULATION - N.E.C. 220-30

CONTRACTOR/OWNER

Engineering/Inspection Division

1445 7122 TOTAL SQ. FT. 2800

NUMBER	ITEM	WATTS	LOAD CALCULATION - N.E.C. 220-30
2800	Sq. ft @ 3 watts per sq. ft.	8400	<p>Heat Pump Note: Be careful when doing load calculations where heat pumps are installed. The load for most heat pumps that are equipped with auxiliary heat strips will be larger under the demand for heat. For the purposes of load calculations only, on heat pumps, use 100% of the heat pump compressor and fans and 65% of auxiliary heat load to show total heat pump load.</p> <p>Heat Pump Example Compressor 20 Amps Fans 5 amps</p> <p>Heat Pump Load = 25A X 240V = 6,000 Aux. Heat Strip = 6,000W X 65% = 3,900W Total Heat Pump Load = 9,900W</p>
5	20 Amp. Appliance circuits @ 1,500 watts each	7500	
	Range (Nameplate Rating = N.P.R.)	—	
	Oven (N.P.R.) 50 amp	9600	
	Cooking Units (N.P.R.)	—	
	Water Heater (N.P.R.)	9600	
	Dishwasher (N.P.R.)	1248	
	Disposal (N.P.R.)	200	
	Washer [1500 watts min. - N.E.C. 220-16(b)]	1500	
	Dryer [5000 watts min. or N.P.R. if larger] N.E.C. 220-18]	5000	
	Meters (N.P.R.)		
	Other (N.P.R.) Pump 3/4	1680	
	Other (N.P.R.)	5	
	Air Conditioning Equipment		
	Air Conditioning [cooling @ (N.P.R. X 100%)] = 500amp		
	Electrical Heating @ (N.P.R.) X 65% =		
	NOTE: USE THE LARGEST LOAD - HEAT OR COOL =		
	Heat pump (compressor & fans) X 100% =		
	Aux. heat strips (or elect. furnace) X 65% =		
	Total Heat Pump Load =		
	NOTE = AMPS X CIRCUIT VOLTAGE = WATTS 9600		

Sub-Total = 35628
(Less 1st 10KW) - 10,000 @100% = 25628

Remainder @ 40% @40% 10251 Watts
Total Air Cond. and/or heat pump load = 9600 Watts

Total Service Load = 29851 Watts + 240V = 124.37 Amps

Service Size 200 Amp

65