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Type

Docs

Plans

6RD00-0068

Building Permit Number

9683

Street Number

Barnett Valley Rd

Street Name

Community Code

APN

COUNTY OF SONOMA - PERMIT AND RESOURCE MANAGEMENT DEPARTMENT

2550 Ventura Avenue, Santa Rosa, CA 95403 (707) 565-1900 FAX (707) 565-1103

Please Print Your Name: **MACKOWSKI, MATT** Date Applied: _____

INFORMATION WITHIN HEAVY LINE TO BE COMPLETED BY APPLICANT

SITE LOCATION INFORMATION - PRINT CLEARLY

Site Address: **9683 BARNETT VALLEY RD** City: **SEBASTIAN CA** ZIP: **95472**
 Cross-Street: **BLOOMFIELD RD** APN: **07306300200** Project Phone #: () Project Fax #: ()
 Directions: _____ Subd. Name: _____ Unit #: _____ Lot #: _____
 Describe Project: **AGRICULTURAL RESERVOIR 1700 CY ENGINEERED FILL 1500 CY SOIL SPREADING** Living Area: **15000** Garage: _____ Decks: _____ Contract Price: _____

OWNER NAME AND ADDRESS Name: **MATT MACKOWSKI** Mailing Address: **260 CHESTNUT** City: **SAN FRANCISCO** State: **CA** ZIP: **94133** Day Ph: **415 433-6002** Fax: **415 765-6789**

APPLICANT NAME AND ADDRESS Name: _____ Mailing Address: _____ City: _____ State: _____ ZIP: _____ Day Ph: () Fax: ()

CONTRACTOR INFORMATION Company Name: _____ Address: _____ City: _____ State: _____ ZIP: _____ Day Ph: () Fax: ()

OTHER PERSONS (ARCHITECT, ENGINEER, ETC.) Name: **LEE CRICKEN** Address: **Box 440** City: **VALLEY FORD** State: **CA** ZIP: **94972** Day Ph: () **745.2498** Fax: ()

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 worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
 I have and will maintain worker's compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My worker's compensation insurance carrier and policy number are:
 Carrier: _____ Policy No.: _____
 (This section need not be completed if the permit is for one hundred dollars (\$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 worker's compensation laws of California, and agree that if I should become subject to the worker's compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.
 Exp. Date: _____ Applicant: *[Signature]*

CONSTRUCTION LENDING DECLARATION
 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.)
 Lenders Name: _____ Lenders Address: _____

WARNING: FAILURE TO SECURE WORKERS 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 FEES.

OWNER-BUILDER DECLARATION
 I hereby affirm under penalty of perjury that I am exempt from the Contractor's 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 Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 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):
 I, as 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 Professions Code: The Contractor's 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 or 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 or 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 Contractor's 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 Contractor's License Law.)
 I am exempt under Sec. _____, B & P.C. for this reason: _____
 Date: **3/31/00** Owner: *[Signature]*

LICENSED CONTRACTOR'S 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.
 Lic. Class: _____ Lic. No.: _____
 Exp. Date: _____ Contractor: _____

ASBESTOS DECLARATION
 Written asbestos notification pursuant to Part 61 of Title 40 of the Code of Federal Regulations is required when asbestos exists in buildings, or portions thereof, undergoing demolition. I hereby declare that demolition authorized by this permit is from construction that () does () does not contain asbestos, or that () no demolition is authorized by this permit.
 I certify that I have read this application and affirm under penalty of perjury that the above information is correct. I agree to comply with all local Ordinances and State laws relating to building construction. I hereby authorize representatives of the County of Sonoma to enter upon the above-mentioned property for inspection purposes. If, after making the Certificate of Exemption for the Worker's Compensation provision of the Labor Code I should become subject to such provisions, I will forthwith comply. In the event I do not comply with the Workman's Compensation law, this permit shall be deemed revoked.

NOTICE: THIS PERMIT WILL EXPIRE BY OPERATION OF LAW IF WORK IS NOT STARTED IN 180 DAYS OR IF WORK IS ABANDONED FOR MORE THAN 180 DAYS. A REQUEST FOR TIME EXTENSION MUST BE SUBMITTED IN WRITING TO THE BUILDING CODE ADMINISTRATOR WITHIN THE FIRST 180 DAYS OF THE PERMIT.

PERMIT FEE SIGNATURE: *[Signature]*
 ADDRESS: _____ CITY: _____ ZIP: _____
 Contractor Owner Agent for Contractor Agent for Owner

Permit #: **GR000-0008** Area: **7**
 Permit Coordinator: _____

LEA - DEPARTMENT USE
 Zoning: **LEA-2500** File No.: _____ Acres: **44**
 Existing Use/Structures: **SFD**
 Proposed Use/Structures: **RESERVOIR**
 Zoning Min. Yard Requirements: Front _____ Left _____ Right _____ Back _____
 NOTE: Fire Safe Standards require all parcels greater than 1 Acre to have a min. 30' setback unless mitigated. Mitigation Required Address subject to change
 Approval for Permit Issuance: _____ Approval for Occupancy: **R. GANSEY**
 By: _____ Date: **4-12-00**
 Conditions: _____

Sewer Connection: Available Fees Paid
 Approved by: _____ Date: _____
 Road Encroachment: Fees Paid
 Approved by: **J. Corney** Date: **4/12/00**
 Septic System Permit/Clearance # **N/A**
 Approved by: **[Signature]** Date: **4-12-2000**
 Flood Zone: Yes No 100 Year Flood Elevation: _____
 Site Review:

Code Enforcement Violation Yes No Violation # _____
 This permit is limited to _____ days.
 Work Authorized: _____
 New Addition Alteration Repair Moving Occ/Chg

THIS PERMIT SHALL EXPIRE IN THREE(3) YEARS FROM DATE FEES ARE PAID UNLESS OTHERWISE NOTED BY CODE ENFORCEMENT

Plans Approved No Plans Subject to Field Inspection
 Machine Space for Permit Fee _____
 Permitted Cleared By: **K. DOBLE** Date: **5/30/2000**
 Permit Cleared for Issuance By: **SHENK** Date: **2-26-01**
 Post FIRM Aqueous Pnclo Report Available
 Pre FIRM Geotechnical report Available

Type of Construction	Occupancy	No. of Stories	No. of Bedrooms

 Auto Fire Sprinklers Req'd: _____ No. of Units: _____ Certificate of Occupancy: _____
 Final Date: **0869A0000#02/26/01 SUBTTL** **482.50**
 Distribution: White - Fee, Canary - Applicant, Pink - Airtel Copy, Blue - Assessor, Cardstock - Inspector

JOB ADDRESS: **9683 BARNETT VALLEY RD**
 MAP REFERENCE: _____
 PERMIT NUMBER: **GR000-0008**

Erickson Engineering Inc.
Valley Ford CA 94972-0446 707/795-2498 Voice/Fax

County of Sonoma
Permit and Resource Management Department
2550 Ventura Avenue
Santa Rosa CA 95403

June 9, 2001

To: Shems Petersen
Building Inspection

Re: Final Report GRD 00-0068
6 Ac.-Ft. Agricultural Reservoir
9683 Barnett Valley Road
Sebastopol CA 95472
APN 073 - 063 - 002

J. Matthew and Susan M. Mackowski
260 Chestnut Street
San Francisco CA 94133
415/433-6002

The following comments are made in response to your inspection notes of April 27 regarding the subject project and may be considered a supplement to as-built documentation correspondence of January 12.

- As Built plans are provided documenting existing pond conditions and upslope drainage improvements. The following changes have been made to the plans.
 - The upslope vineyard has not been installed and so vineyard drainage was not required and has not been installed.
 - The upland natural drainage swale was not graded or filled per original plan, and remains in an undisturbed condition. Excess borrow was placed in lower slope areas to the north of the reservoir, with no adverse effect on surface drainage.
 - Vee ditches and a sheet flow collection pipe above the reservoir were installed in general accordance with plan. The location was shifted slightly to better conform with minimum swale elevations. The HDPE drain line was increased from 12" to 18" by the contractor, judged to be acceptable. Rock armor was provided at inlet and outlet.
 - The embankment elevation was increased from 290' to 292', while maintaining design slopes. The principal spillway elevation was increased from 288.0' to 289.5'. Water depth was therefore increased by 1.5' and freeboard by 0.5' relative to the initial design.
 - The 30" RCP inlet was increased to a 4'x4' poured in place concrete structure.
 - The pipe-type overflow was increased in size from 18" to 24" diameter.

Based on intermittent inspections, compaction test results, the completed work, and subject to the comments provided above, the Engineer believes that the work was completed in conformance with approved plans and specifications and is suitable for the intended purpose of an agricultural irrigation reservoir.

Please call if you have comments or questions, or if additional materials are required.

Very truly yours,


Lee Erickson, PhD CE45660 AE468
Civil and Agricultural Engineer

enclosures: Revised Plans
cc: Client