



February 17, 2003

Alameda County
FEB 21 2003
Environmental Health

Mr. James Yoo
Alameda County Public Works Agency
399 Elmhurst Street
Hayward, CA 94544-1395

Re: ~~Well Destruction Report~~
17349 Via Magdalena
San Lorenzo, California
Permit Number W02-0713

Dear Mr. Yoo:

On behalf of the Atlantic Richfield Company (ARCO – an affiliated company of the Group Environmental Management Company), URS Corporation is submitting this letter and *Well Destruction Report*. On July 29, 2002 one domestic water well was destroyed by pressure grouting and finished to grade as per the drilling permit application sent to you and approved on July 22, 2002. A copy of the Drilling Permit Application and the State of California Well Completion Report are provided in Attachment A.

If you have any questions concerning this submittal, please call (510) 893-3600.

Sincerely,

URS CORPORATION

Scott Robinson
Project Manager

Attachment: **State of California Well Completion Report**
Alameda County Public Works Agency Drilling Permit

cc: Mr. Paul Supple, P.O. Box 6549, Moraga, California 94549
Mr. Amir Ki Gholami, Alameda County Health Care Services Agency, 1131 Harbor Bay Parkway, Alameda, California 94502

CONFIDENTIAL

STATE OF CALIFORNIA DWR
WELL COMPLETION REPORT
(WELL LOGS)

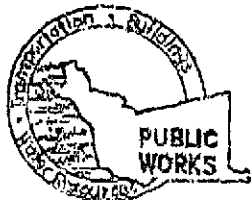
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JUL-17-02 WED 04:55 PM

ALAMEDA COUNTY PWA RM239

FAX NO. 5107821938

P. 02/03



ALAMEDA COUNTY PUBLIC WORKS AGENCY

WATER RESOURCES SECTION

399 E. HURST ST. HAYWARD CA. 94544-1395
PHONE (510) 670-6633 James Yoo
FAX (510) 782-1939

APPLICANTS: PLEASE ATTACH A SITE MAP FOR ALL DRILLING PERMIT APPLICATIONS
DESTRUCTION OF WELLS OVER 45 FEET REQUIRES A SEPARATE PERMIT APPLICATION

DRILLING PERMIT APPLICATION

FOR APPLICANT TO COMPLETE

FOR OFFICE USE

LOCATION OF PROJECT 12347 VIA MAGDALENA
SAN MATEO COUNTY CA

PERMIT NUMBER W02-0713
WELL NUMBER
APN

AGENT
Name: JIM SUPPLE
Phone: 325-211-889
Address: 12347 VIA MAGDALENA
City: SAN MATEO CA 94067

APPLICANT
Name: URS CORPORATION
Phone: 916-374-9208
Address: 2000 MARKET STREET, SUITE 200
City: OAKLAND CA 94612

TYPE OF PROJECT
All Construction
Geotechnical Investigation
Well Construction

PROPOSED WATER SUPPLY WELL USE
Residential
Agricultural
Industrial

DRILLING METHOD:
Auger
Air Rotary
Other

DRILLER'S NAME: VIRONIX INC
DRILLER'S LICENSE NO: 705427

WELL PRODUCTS
Maximum Depth: 85 ft
Driller's Well Number

SYNCHRONICAL PROJECTS
Number of Borings
Maximum Depth

ESTIMATED STARTING DATE: JULY 29, 2002
ESTIMATED COMPLETION DATE: JULY 29, 2002

I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68.

APPLICANT'S SIGNATURE: [Signature] DATE: JULY 22 2002

PLEASE PRINT NAME: ELISE JENKINS Rev. 3-01-02

PERMIT CONDITIONS
Circled Permit Requirements Apply

A. GENERAL

- 1. A permit application should be submitted so as to arrive at the ACPWA office five days prior to proposed starting date.
2. Submit to ACPWA within 60 days after completion of permitted original Department of Water Resources-Well Completion Report.
3. Permit is void if project not begun within 90 days of approval date.

B. WATER SUPPLY WELLS

- 1. Minimum surface seal thickness is two inches of cement grout placed by tremie.
2. Minimum seal depth is 50 feet for municipal and industrial wells or 20 feet for domestic and irrigation wells unless a lesser depth is specially approved.

C. GROUNDWATER MONITORING WELLS INCLUDING PIEZOMETRIES

- 1. Minimum surface seal thickness is two inches of cement grout placed by tremie.
2. Minimum seal depth for monitoring wells is the maximum depth practicable or 20 feet.

D. GEOTECHNICAL

Backfill bore holes by tremie with cement grout or cement grout/sand mixture. Upper two-feet feet replaced in kind or with compacted cuttings.

E. CATHODIC

Fill hole annular zone with concrete placed by tremie.

F. WELL DESTRUCTION

Send a map of work site. A separate permit is required for wells deeper than 45 feet.

G. SPECIAL CONDITIONS

NOTE: One application must be submitted for each well or well destruction. Multiple borings on one application are acceptable for geotechnical and contamination investigations.

APPROVED

DATE

[Signature] 7-22-02

FAXED 07-22-02