



120336  
DH

3330 Cameron Park Drive, Ste 550  
Cameron Park, California 95682  
(530) 676-6004 ~ Fax: (530) 676-6005

August 29, 2005  
Project No. 2002-0580-01

Mr. Amir K. Gholami  
Alameda County Health Services Agency  
Department of Environmental Health  
1131 Harbor Bay Parkway, Second Floor  
Alameda, California 94502

Alameda County  
SEP 02 2005  
Environmental Health

RE: Monitoring Well Destruction Notice and No Further Action Letter Request for the Colombo Bakery, 580 Julie Ann Way, Oakland, CA (StID # 4008)

Dear Mr. Gholami:

Stratus Environmental, Inc. (Stratus) has prepared this letter, on behalf of Interstate Brands Corporation, to document the destruction of seven groundwater monitoring wells at the Colombo Bakery Facility (the site), located at 580 Julie Ann Way, Oakland, California. In a letter dated June 21, 2000, a representative of Alameda County Health Services Agency (ACHSA) requested that all groundwater monitoring wells installed on behalf of this facility be properly destroyed prior to formal closure of the environmental oversight case at the site. A copy of the June 21, 2000 letter prepared by ACHSA is provided in Appendix A.

Prior to initiating field activities, an encroachment permit was obtained from the City of Oakland and Well Destruction Permits were secured from Alameda County Public Works Agency (ACPWA). The work area was marked 48 hours prior to fieldwork and Underground Service Alert (USA), ACPWA, and the City of Oakland were notified of the work schedule. Locations of the former monitoring wells (MW-1 through MW-7) are included on Figure 1. Copies of the encroachment permit and well destruction permits are presented in Appendix B.

Stratus retained Woodward Drilling Inc. (C57# 710079) of Rio Vista, California, to destroy wells MW-1 through MW-7 on June 8, 2005. Each well was pressure grouted using neat cement slurry. Following pressure grouting, the upper 5 feet of each well casing was overdrilled using an 8-inch diameter hollow stem auger. The traffic rated well boxes were removed and the surface was finished with concrete. Well destruction notices were subsequently forwarded to the California Department of Water Resources (DWR) and ACPWA. Copies of the DWR well destruction notices are provided in Appendix C.

Mr. Amir Gholami, ACHSA  
Well Destruction Letter & No Further Action Letter Request  
Colombo Bakery, Oakland, California  
Page 2

August 29, 2005  
Project No. 2002-0580-01

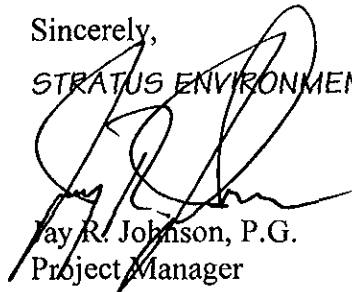
Drill cuttings and wastewater generated during the field activities were placed in properly labeled 55-gallon steel drums and stored on-site pending disposal. A contractor will transport the drummed soil and wastewater to licensed facilities for disposal.

Per the ACHSA request, monitoring wells MW-1 through MW-7 were properly abandoned, meeting the final requirement necessary for closure of the environmental oversight case for this site. Stratus is therefore requesting that a No Further Action Letter be issued for the property.

If you have any questions, please contact me at (530) 676-6000.

Sincerely,

STRATUS ENVIRONMENTAL, INC.



Jay R. Johnson, P.G.  
Project Manager

Attachments: Figure 1 Site Plan  
Appendix A Letter from Alameda County Health Services Agency  
Requesting Well Closure  
Appendix B Encroachment Permit and Well Destruction Permits  
Appendix C DWR Well Destruction Notices

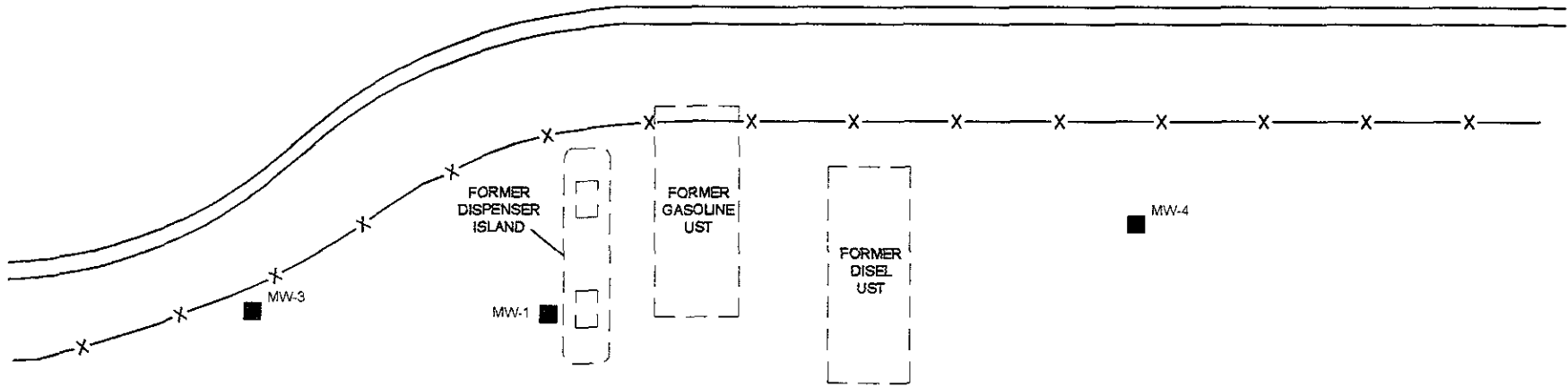
cc: Mr. Travis Bryant, Interstate Brands Corporation  
Mr. Steve Guenin, Interstate Brands Corporation



JULIE ANN WAY

MW-6

MW-5



FORMER DISPENSER ISLAND

FORMER GASOLINE UST

FORMER DIESEL UST

MW-3

MW-1

MW-4

MW-2

MW-7

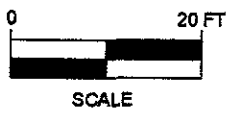
Alameda County  
Environmental Health  
SEP 02 2005

LEGEND

■ MW-1 FORMER GROUNDWATER MONITORING WELL LOCATION

EXISTING BUILDING

**STRATUS**  
ENVIRONMENTAL, INC.



INTERSTATE BRANDS CORPORATION  
COLOMBO BAKERY FACILITY  
580 JULIE ANN WAY  
OAKLAND, CALIFORNIA  
SITE PLAN

FIGURE  
**1**  
PROJECT NO.  
2002-0580-1

IBC Oakland Site Information  
New 04, 2005  
REV  
JMP  
IBC Oakland

**APPENDIX A**

**LETTER FROM ALAMEDA COUNTY  
HEALTH SERVICES AGENCY  
REQUESTING WELL CLOSURE**

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

June 21, 2000  
StID # 4008

Mr. Kevin Keegen  
Specialty Foods Corp.  
520 Lake Cook Rd., Suite 550  
Deerfield, IL 60015

**Re: Request for Well Closure at former Colombo Bakery, 580 Julie Ann Way, Oakland,  
CA 94621**

Dear Mr. Keegen:

This letter is to inform you that the Regional Water Quality Control Board has concurred with our office's recommendation for site closure regarding the two former underground tanks at the above referenced site. Prior to issuing formal closure, you are required to properly close the existing seven (7) monitoring wells at this site. You may contact Mr. Frank Codel @ (510) 670-5554 or Mr. Larry Johmann @ (510) 654-6167 at Alameda County Public Works for their office's specific requirements.

Please send our office a copy of the well closure report after this work is completed.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

cc: B. Chan, files

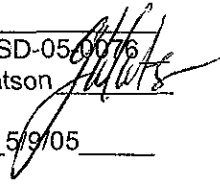
Mr. Dave Klemme, Secor International, 360-22<sup>nd</sup> St., Suite 600, Oakland, CA 94612

W1e1580Jul1e

**APPENDIX B**

**ENCROACHMENT PERMIT AND  
WELL DESTRUCTION PERMITS**

## SPECIAL PROVISION 7-10.1 TRAFFIC REQUIREMENTS

Project Name: \_\_\_\_\_  
 Project Number: TSD-05-0076  
 Reviewed By: JWatson   
 Date: 5/09/2005  
 Permit good from 5/9/05  
 to 5/27/05

ADD NEW SUBSECTION TO READ:  
SP 7-10.1.4 Vehicular Traffic

Attention is directed to Section 7-10. Public Convenience and Safety, of the City of Oakland Standard Specification for Public Works Construction, 2000 Edition (Include this paragraph for p-jobs, excavation permits or obstruction permits).

The Contractor shall conduct its work in such a manner as to provide public convenience and safety and according to the provisions in this subsection. The provisions shall not be modified or altered without written approval from the Engineer.

Standard traffic control devices shall be placed at the construction zone according to the latest edition of the Work Area Traffic Control Handbook or Caltrans Traffic Manual, Chapter 5 – "Traffic Controls for Construction and Maintenance Work Zone," or as directed by the Engineer.

All trenches and excavations in any public street or roadway shall be back filled and opened to traffic, or covered with suitable steel plates securely placed and opened to traffic at all times except during actual construction operations unless otherwise permitted by the Engineer.

Each section of work shall be completed or temporarily paved and open to traffic in not more than 5 days after commencing work unless otherwise permitted in writing by the Engineer.

Where construction encroaches into the sidewalk area, a minimum of 5 ½ feet of unobstructed sidewalk shall be maintained at all times for pedestrian use. Pedestrian barricades, shelter, and detour signs per Caltrans standards may be required.

The contractor shall conduct its operation in such a manner as to leave the following traffic lanes unobstructed and in a condition satisfactory for vehicular travel during the Obstruction Period. At all times traffic lanes will be restricted and reopened to travel. Emergency access shall be provided at all times.

Street Name Limits	Obstruction Period	North Bound	South Bound	East Bound	West Bound
Julie Ann Way between Coliseum Way and the end of Julie Ann Way	7am – 4 pm	N/A	N/A	1-12' lane open minimum	

**The Contractor Shall Also include all check item:**

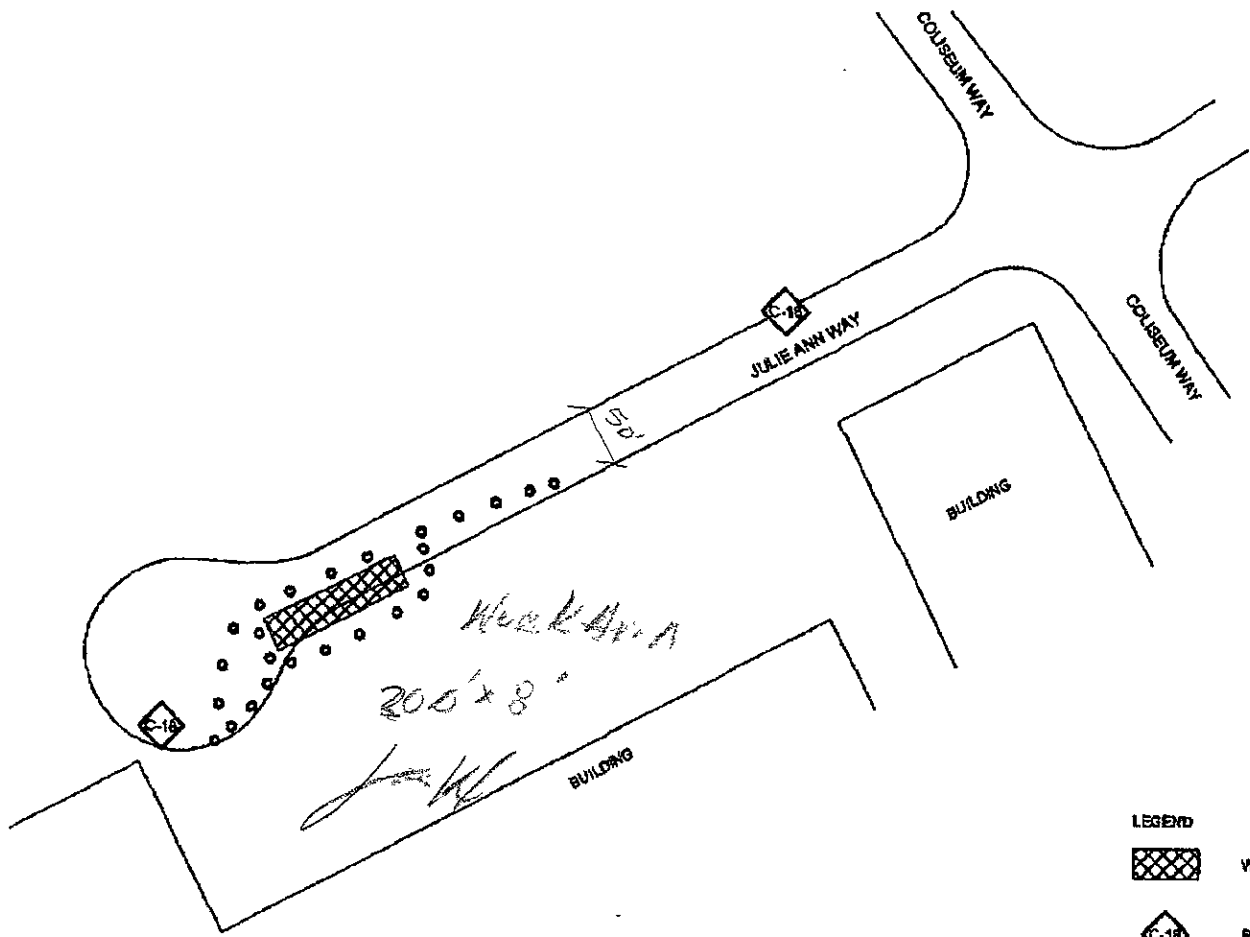
1.  Design a construction traffic control plan and submit (2) copies to the Engineer for approval prior to starting any work.
2.  Replace all signs, pavement markings, and traffic detector loops damaged or removed due to construction within 3 days of completion of work or the final pavement lift.
3.  Provide advance notice to Oakland Police at (510) 615-5874 (24-hrs) and Oakland Fire at (510) 238-3331 (2-rhs) when a single lane of traffic or less is provided on any street.
4.  Provide 72-hour advance notice to AC Transit at (510) 891-4909 when affecting a bus stop.
5.  For Caltrans roadways, ramps, or maintained facilities, the Contractor shall obtain appropriate permits and notify the Traffic Management Center 24 hours in advance of any work.
6.  Flagger control is required. Certified Flagger is required.
7.  Pedestrian walkway by K-rail, Canopy or Plywood is required. (See detour plan)
8.  Pedestrian traffic shall be maintained and guided through the project at all times.
9.  Provide advance notice to Business and Residence within 72-hours.
10.  Allow all traffic movement at intersection.




**SPECIAL PROVISION 7-10.1 TRAFFIC REQUIREMENTS**

Nothing specified herein shall prohibit emergency work and/or repair necessary to ensure public health and safety.

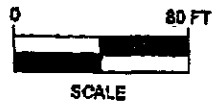


Approved  
 Transportation Services Division  
 CITY OF OAKLAND  
*See Work Area 5/19/05*



- LEGEND
-  WORK AREA
  -  ROAD WORK AHEAD SIGN
  -  ROAD CONES/ DELINEATORS

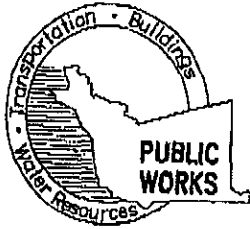
**STRATUS**  
 ENVIRONMENTAL, INC.



INTERSTATE BRANDS CORPORATION  
 FORMER COLMBO BAKERY  
 580 JULIE ANN WAY  
 OAKLAND, CALIFORNIA  
 SITE PLAN

FIGURE  
**2**  
 PROJECT NO.

REV: 04/25/2005



## ALAMEDA COUNTY PUBLIC WORKS AGENCY

### WATER RESOURCES SECTION

399 ELMHURST ST. HAYWARD, CA. 94544-1395

PHONE (510) 670-6633 James Yoo FAX (510) 782-1939

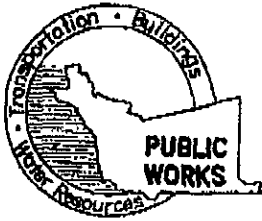
PERMIT NO. W05-0500- 0506

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WATER RESOURCES SECTION  
GROUNDWATER PROTECTION ORDINANCE  
Destruction of Wells (Loss than 45 feet in depth)

Destruction Requirements: **PRESSURE GROUTING # 1**

1. Remove any casing(s) and annular seal to 3-5 feet below finished grade of original ground, whichever is the lower elevation. If well(s) are obstructed, then drill out to original depth.
2. Destroy well by grouting neat cement with a tremie pipe or pressure grouting (25 psi for 5min.) to the bottom of the well and by filling with neat cement to three (3-5) feet below surface grade. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil.
3. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing conditions.
4. Drilling permits are valid from the start date to the completion date. Permits can be extended by a phone call, but drilling permit applications will not be extended beyond 90 days from the approved start date. **Permit is valid from May 25 to May 25, 2005.**
5. Permittee, permittee's, contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on- or off site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
6. Permit is valid only for the purpose specified herein. No changes in construction procedures, as described on this permit application. This permit may be voided if it contains incorrect information.
7. Drilling Permit(s) can be voided/ canceled only in writing. It is the applicants responsibilities to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.
8. Compliance with the above well-sealing specifications shall not exempt the well-sealing contractor from complying with appropriate State reporting-requirements related to well destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). **Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Including: permit number and site map.**
9. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost, liability in connection with or resulting from the exercise of this Permit including, but not limited to, property damage, personal injury and wrongful death.
10. **Applicant shall contact George Bolton for a inspection time at 510-670-5594 at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.**



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

**WATER RESOURCES SECTION**  
399 ELMHURST 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 Colombo Bakery  
580 Lytle Ave. Valley  
Oakland, CA

PERMIT NUMBER W05-0500  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

CLIENT Name Finkskite Brands Corporation  
Address 12 E. Adams Blvd Phone 510-566-5511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Stratus Environmental, Inc.  
Address 5330 Cameron Park Dr. #350 Phone 530-476-2062  
City Cameron Park, CA Zip 95682

### TYPE OF PROJECT

- |                     |                          |                            |                                     |
|---------------------|--------------------------|----------------------------|-------------------------------------|
| Well Construction   | <input type="checkbox"/> | Geotechnical Investigation | <input type="checkbox"/>            |
| Cathodic Protection | <input type="checkbox"/> | General                    | <input type="checkbox"/>            |
| Water Supply        | <input type="checkbox"/> | Contamination              | <input type="checkbox"/>            |
| Monitoring          | <input type="checkbox"/> | Well Destruction           | <input checked="" type="checkbox"/> |

### PROPOSED WATER SUPPLY WELL USE

- |              |                          |                      |                          |
|--------------|--------------------------|----------------------|--------------------------|
| New Domestic | <input type="checkbox"/> | Replacement Domestic | <input type="checkbox"/> |
| Municipal    | <input type="checkbox"/> | Irrigation           | <input type="checkbox"/> |
| Industrial   | <input type="checkbox"/> | Other                | <input type="checkbox"/> |

### DRILLING METHOD:

- |            |                          |            |                                     |                |                                     |
|------------|--------------------------|------------|-------------------------------------|----------------|-------------------------------------|
| Mud Rotary | <input type="checkbox"/> | Air Rotary | <input type="checkbox"/>            | Auger          | <input checked="" type="checkbox"/> |
| Cable      | <input type="checkbox"/> | Other      | <input checked="" type="checkbox"/> | pressure grout | <input type="checkbox"/>            |
- (drillout upper 5-feet)

DRILLER'S NAME Woodward Drilling Co.  
DRILLER'S LICENSE NO. 710079-C-57

### WELL PROJECTS

Drill Hole Diameter 2 in. Maximum \_\_\_\_\_  
Casing Diameter 2 in. Depth 15 ft.  
Surface Seal Depth 3 ft. Owner's Well Number MW-1

### GEOTECHNICAL PROJECTS

Number of Borings \_\_\_\_\_ Maximum Depth \_\_\_\_\_ ft.  
Hole Diameter \_\_\_\_\_ in.

STARTING DATE 6-25-05  
COMPLETION DATE 6-25-05

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

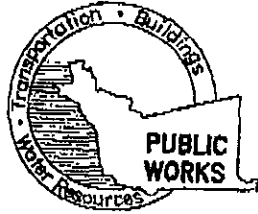
APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05  
PLEASE PRINT NAME Scott Bittinger Rev. 9-18-02

- ### 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 PIEZOMETERS**
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 hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings.
- E. CATHODIC**
- Fill hole anode 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** - PG #1

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

CLC # 7490

APPROVED \_\_\_\_\_ DATE 5-305



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

## WATER RESOURCES SECTION

399 ELMHURST 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 Colombo Bakery  
580 Julie Ann Wang  
Oakland, CA

PERMIT NUMBER W05-0501  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

CLIENT Name Interstate Brands Corporation  
Address 12 E Armer Blvd Phone 510-508-5511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Stratus Environmental, Inc.  
Address 3330 Cameron Park Dr #550 Phone 530-476-8082  
City Cameron Park, CA Zip 95682

TYPE OF PROJECT  
Well Construction  Geotechnical Investigation   
Cathodic Protection  General   
Water Supply  Contamination   
Monitoring  Well Destruction

PROPOSED WATER SUPPLY WELL USE  
Now Domestic  Replacement Domestic   
Municipal  Irrigation   
Industrial  Other \_\_\_\_\_

DRILLING METHOD:  
Mud Rotary  Air Rotary  Auger  (drill out upper 5-feet)  
Cable  Other  pressure grout

DRILLER'S NAME Woodward Drilling Co.  
DRILLER'S LICENSE NO. 710079-C-57

WELL PROJECTS  
Drill Hole Diameter 8 in. Maximum Depth 15 ft. Owner's Well Number MW-2  
Casing Diameter 2 in.  
Surface Seal Depth 3 ft.

GEOTECHNICAL PROJECTS  
Number of Borings \_\_\_\_\_ Maximum Hole Diameter \_\_\_\_\_ in. Depth \_\_\_\_\_ ft.

STARTING DATE 5-25-05  
COMPLETION DATE 5-25-05

I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 75-68.

APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05  
PLEASE PRINT NAME Scott Bittinger Rev. 9-18-02

### 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 PIEZOMETERS**
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  2. Minimum seal depth for monitoring wells is the maximum depth practicable or 20 feet.

**D. GEOTECHNICAL**  
Backfill bore hole by tremie with cement grout or cement grout/sand mixture. Upper two-thirds feet replaced in kind or with compacted cuttings.

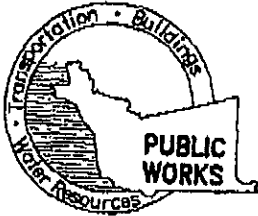
**E. CATHODIC**  
Fill hole anode zone with concrete placed by tremie.

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

**G. SPECIAL CONDITIONS** - P6A1  
NOTE: One application must be submitted for each well or well destruction. Multiple borings on one application are acceptable for geotechnical and contamination investigations.

CE 7990

APPROVED [Signature] DATE 5-3-05



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

## WATER RESOURCES SECTION

399 ELMHURST 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 Colombo Bakery  
580 Julie Ann Way  
Oakland, CA

PERMIT NUMBER W05-0502  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

#### PERMIT CONDITIONS

Circled Permit Requirements Apply

#### 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.

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2. Minimum seal depth for monitoring wells is the maximum depth practicable or 20 feet.

#### D. GEOTECHNICAL

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

#### E. CATHODIC

Fill hole anode 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.

CR 7990

APPROVED \_\_\_\_\_ DATE 8-30-05

CLIENT Name Interstate Brands Corporation  
Address 12 E. Armer Blvd Phone 510-518-6511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Stratus Environmental, Inc. Fax 530-676-6005  
Address 3330 Cameron Park Dr. #550 Phone 530-676-8062  
City Cameron Park, CA Zip 95682

#### TYPE OF PROJECT

Well Construction		Geotechnical Investigation	
Cathodic Protection	<input type="checkbox"/>	General	<input type="checkbox"/>
Water Supply	<input type="checkbox"/>	Contamination	<input checked="" type="checkbox"/>
Monitoring	<input type="checkbox"/>	Well Destruction	<input checked="" type="checkbox"/>

#### PROPOSED WATER SUPPLY WELL USE

New Domestic	<input type="checkbox"/>	Replacement Domestic	<input type="checkbox"/>
Municipal	<input type="checkbox"/>	Irrigation	<input type="checkbox"/>
Industrial	<input type="checkbox"/>	Other _____	<input type="checkbox"/>

#### DRILLING METHOD:

Mud Rotary	<input type="checkbox"/>	Air Rotary	<input type="checkbox"/>	Auger	<input checked="" type="checkbox"/>	(drill out upper 5-feet)
Cable	<input type="checkbox"/>	Other	<input checked="" type="checkbox"/>	pressure grout		

DRILLER'S NAME Woodward Drilling Co.

DRILLER'S LICENSE NO. 710079-C-57

#### WELL PROJECTS

Drill Hole Diameter	<u>8</u> in.	Maximum	
Casing Diameter	<u>2</u> in.	Depth	<u>15</u> ft.
Surface Seal Depth	<u>3</u> ft.	Owner's Well Number	<u>MW-3</u>

#### GEOTECHNICAL PROJECTS

Number of Borings	_____	Maximum	_____
Hole Diameter	_____ in.	Depth	_____ ft.

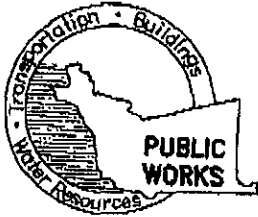
STARTING DATE 5-25-05

COMPLETION DATE 5-25-05

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

APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05

PLEASE PRINT NAME Scott Bittinger Rev.9-18-02



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

## WATER RESOURCES SECTION

399 ELMHURST ST. HAYWARD CA. 94544-1395

PHONE (510) 670-6633 James Yon

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 Colombo Bakery  
580 Lytle Ave. W. Hwy  
Oakland, CA

PERMIT NUMBER W05-0503  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

CLIENT Name Interstate Brands Corporation  
Address 12 E. Acme Rd Phone 510-516-5511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Stratus Environmental, Inc.  
Address 5330 Cameron Park Dr. #350 Phone 530-616-8067  
City Cameron Park, CA Zip 95682

#### TYPE OF PROJECT

Well Construction  Geotechnical Investigation   
Cathodic Protection  General   
Water Supply  Contamination   
Monitoring  Well Destruction

#### PROPOSED WATER SUPPLY WELL USE

New Domestic  Replacement Domestic   
Municipal  Irrigation   
Industrial  Other \_\_\_\_\_

#### DRILLING METHOD:

Mud Rotary  Air Rotary  Auger  (drill out upper 5-feet)  
Cable  Other  pressure grout

DRILLER'S NAME Woodward Drilling Co.

DRILLER'S LICENSE NO. 710079-G-57

#### WELL PROJECTS

Drill Hole Diameter 8 in. Maximum Depth 15 ft.  
Casing Diameter 2 in. Owner's Well Number MW-4  
Surface Seal Depth 3 ft.

#### GEOTECHNICAL PROJECTS

Number of Borings \_\_\_\_\_ Maximum Depth \_\_\_\_\_ ft.  
Hole Diameter \_\_\_\_\_ in.

STARTING DATE 5-25-05

COMPLETION DATE 5-25-05

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

APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05

PLEASE PRINT NAME Scott Bittinger Rev. 9-18-02

#### PERMIT CONDITIONS

Circled Permit Requirements Apply

##### 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 PIEZOMETERS

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 hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings.

##### E. CATHODIC

Fill hole anode zone with concrete placed by tremie.

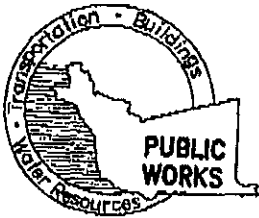
##### F. WELL DESTRUCTION

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 5-3-05



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

## WATER RESOURCES SECTION

399 ELMHURST 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 Colombo Bakery  
580 Julie Ann Way  
Oakland, CA

PERMIT NUMBER WRS-0504  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

CLIENT Name Interstate Brands Corporation  
Address 12 E Arroyo Blvd Phone 510-508-5511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Stratus Environmental, Inc.  
Address 3330 Cameron Park Dr. #250 Phone 530-676-8062  
City Cameron Park, CA Zip 95682

#### TYPE OF PROJECT

Well Construction  Geotechnical Investigation   
Cathodic Protection  General   
Water Supply  Contamination   
Monitoring  Well Destruction

#### PROPOSED WATER SUPPLY WELL USE

New Domestic  Replacement Domestic   
Municipal  Irrigation   
Industrial  Other \_\_\_\_\_

#### DRILLING METHOD:

Mud Rotary  Air Rotary  Auger  (drill out upper 5-feet)  
Cable  Other  pressure grout

DRILLER'S NAME Woodward Drilling Co.

DRILLER'S LICENSE NO. 710079-C-57

#### WELL PROJECTS

Drill Hole Diameter 8 in. Maximum Depth 15 ft. Owner's Well Number MW-5  
Casing Diameter 2 in.  
Surface Seal Depth 3 ft.

#### GEOTECHNICAL PROJECTS

Number of Borings \_\_\_\_\_ Maximum Depth \_\_\_\_\_ ft.  
Hole Diameter \_\_\_\_\_ in.

STARTING DATE 5-25-05

COMPLETION DATE 5-25-05

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

APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05

PLEASE PRINT NAME Scott Bittinger Rev.9-18-02

#### 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 PIEZOMETERS

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 hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings.

##### E. CATHODIC

Fill hole anode zone with concrete placed by tremie.

##### F. WELL DESTRUCTION

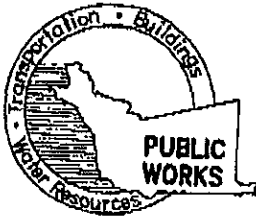
Send a map of work site. A separate permit is required for wells deeper than 45 feet.

##### 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.

OK 7950

APPROVED \_\_\_\_\_ DATE 5-30-05



# ALAMEDA COUNTY PUBLIC WORKS AGENCY

## WATER RESOURCES SECTION

399 ELMHURST ST. HAYWARD CA. 94544-1395

PHONE (510) 670-6633 James Yon

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 Colombo Bakery  
580 Julie Ann Solway  
Oakland, CA

PERMIT NUMBER W05-0505  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

CLIENT Name Interstate Brands Corporation  
Address 12 E. Armour Blvd Phone 510-566-5511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Stratus Environmental, Inc.  
Address 3330 Cameron Park Dr. #550 Phone 530-476-6005  
City Cameron Park, CA Zip 95682

#### TYPE OF PROJECT

- Well Construction
- Cathodic Protection
- Water Supply
- Monitoring
- Geotechnical Investigation
- General
- Contamination
- Well Destruction

#### PROPOSED WATER SUPPLY WELL USE

- New Domestic
- Municipal
- Industrial
- Replacement Domestic
- Irrigation
- Other

#### DRILLING METHOD:

- Mud Rotary
- Cable
- Air Rotary
- Other  pressure grout (drill out upper 5-feet)

DRILLER'S NAME Woodward Drilling Co.

DRILLER'S LICENSE NO. 710079-C-57

#### WELL PROJECTS

Drill Hole Diameter 8 in. Maximum Depth 15 ft. Owner's Well Number MW-6  
Casing Diameter 2 in.  
Surface Seal Depth 3 ft.

#### GEOTECHNICAL PROJECTS

Number of Borings \_\_\_\_\_ Maximum Depth \_\_\_\_\_ ft.  
Hole Diameter \_\_\_\_\_ in.

STARTING DATE 5-25-05

COMPLETION DATE 5-25-05

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

APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05

PLEASE PRINT NAME Scott Bittinger Rev. 9-18-02

#### PERMIT CONDITIONS

Circled Permit Requirements Apply

##### 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 PIEZOMETERS

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 hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings.

##### E. CATHODIC

Fill hole anode 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.

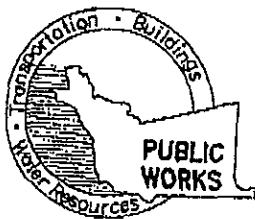
APPROVED

DATE

5-30-05

663590





# ALAMEDA COUNTY PUBLIC WORKS AGENCY

## WATER RESOURCES SECTION

399 ELMHURST 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 Colombo Bakery  
580 Julie Ann Volney  
Oakland, CA

PERMIT NUMBER W05-0506  
WELL NUMBER \_\_\_\_\_  
APN \_\_\_\_\_

CLIENT Name Interstate Brands Corporation  
Address 12 E. Armour Blvd Phone 510-568-5511 ext. 244  
City Kansas City, Mo Zip 64111

APPLICANT Name Strabs Environmental, Inc.  
Address 3330 Cameron Park Dr. #550 Fax 510-476-6005  
City Cameron Park, CA Phone 510-476-3067 Zip 95682

TYPE OF PROJECT  
Well Construction  Geotechnical Investigation   
Cathodic Protection  General   
Water Supply  Contamination   
Monitoring  Well Destruction

PROPOSED WATER SUPPLY WELL USE  
New Domestic  Replacement Domestic   
Municipal  Irrigation   
Industrial  Other \_\_\_\_\_

DRILLING METHOD:  
Mud Rotary  Air Rotary  Auger  (drill out upper 5-feet)  
Cable  Other  pressure grout

DRILLER'S NAME Woodward Drilling Co.

DRILLER'S LICENSE NO. 710079-C-57

WELL PROJECTS  
Drill Hole Diameter 8 in. Maximum Depth 15 ft. Owner's Well Number MW-7  
Casing Diameter 2 in.  
Surface Seal Depth 3 ft.

GEO TECHNICAL PROJECTS  
Number of Borings \_\_\_\_\_ Maximum Depth \_\_\_\_\_ ft.  
Hole Diameter \_\_\_\_\_ in.

STARTING DATE 5-25-05

COMPLETION DATE 5-25-05

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

APPLICANT'S SIGNATURE Scott Bittinger DATE 4-27-05

PLEASE PRINT NAME Scott Bittinger Rev. 9-18-02

### 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 PIEZOMETERS
  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 hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings.
- E. CATHODIC
 

Fill hole anode 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 PG#2  
CR 7990

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 5-305

**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**