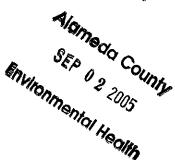




3330 Cameron Park Drive, Ste 550 Cameron Park, California 95682 (530) 676-6004 ~ Fax: (530) 676-6005

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



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.

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.

ay R. Johnson, P.G. Project Manager

Attachments: Figure 1 Site Plan

Appendix A Letter from Alameda County Health Services Agency

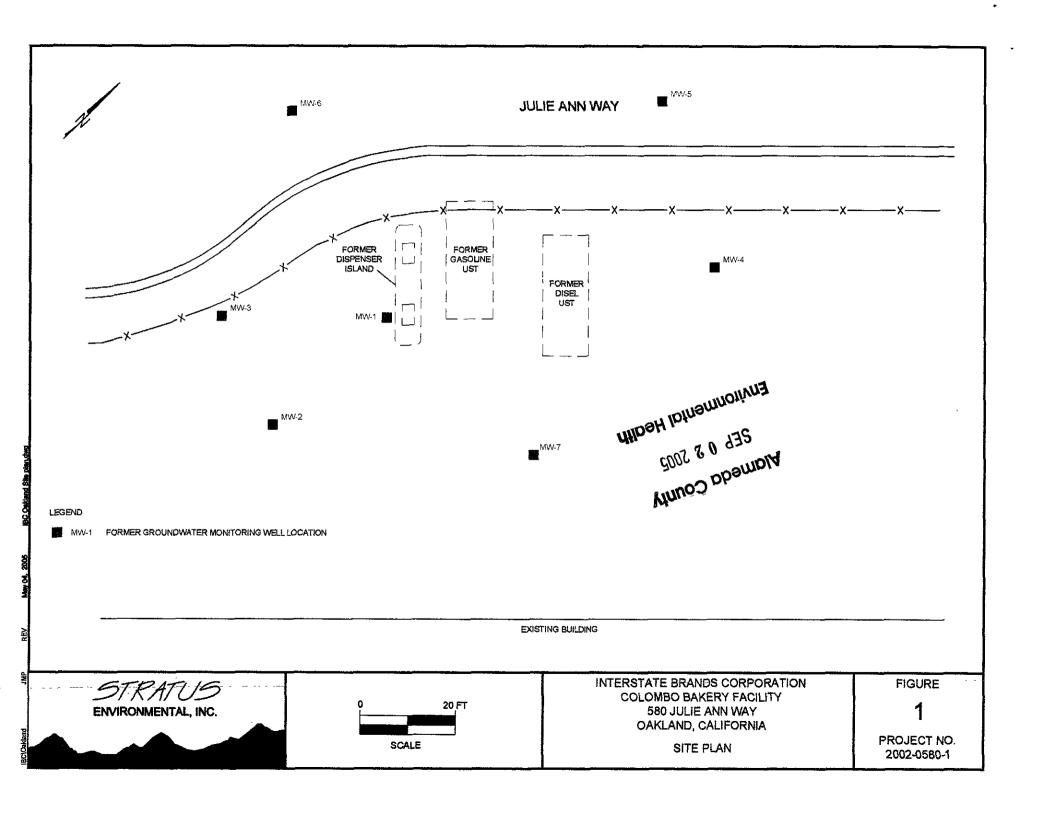
Requesting Well Closure

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



## APPENDIX A

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

## ALAMEDA COUNTY **HEALTH CARE SERVICES**

AGENCY





**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 Johnson @ (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,

Dawes in Cha Barney M. Chan

Hazardous Materials Specialist

B. Chan, files

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

Wici580Julie

## APPENDIX B

# ENCROACHMENT PERMIT AND WELL DESTRUCTION PERMITS

#### SPECIAL PROVISION 7-10.1 TRAFFIC REQUIREMENTS

Project Name:	
Project Number: TSI	0-05/0/07/6
Reviewed By: JWats	on HUWIS
Date: _5/09/2005_	
Permit good from5	/19 <b>/</b> 105
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 <u>Work Area Traffic Control Handbook</u> or <u>Caltrans Traffic Manual</u>, <u>Chapter 5 – "Traffic Controls for Construction and Maintenance Work Zone</u>," 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.

Obstruction Period	North Bound	South Bound	East Bound	West Bound
7am – 4 pm	N/A	N/A	1-12' lane o	pen minimum
	Period	Period Bound	Period Bound Bound	Period Bound Bound Bound

#### 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. Redestrian 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.

5306766005

04/25/2005

16:43

STRATUS NO CALLE

TAGE

**03/03** 



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

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

### Destruction Requirements: PRESSURE GROUTING # 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.
- Destroy well by grouting neat coment with a tremic pipe or pressure grouting (25 psi for 5min.) to the bottom of the
  well and by filling with neat coment to three (3-5) feet below surface grade. Allow the scaling material to spill over
  the top of the casing to fill any annular space between easing 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. Permitto, 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 statues 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 wok is being completed.
- 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 minety (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-scaling 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, properly 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 datc(s) at least 24 hours prior to drilling.



WATER RESOURCES SECTION 399 ELMHURST ST. HAYWARD CA. 94544-1395 PHONE (510) 670-6633 James You

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 A	APPLICATION
FOR APPLICANT TO COMPLETE	FOR OFFICE USE
<b>^</b> • —	1 10 (27)
LOCATION OF PROJECT Colombo Bakery	PERMIT NUMBER W05-0500
580 Julie Ann Way	WELL NUMBERAPN
- CARITA MA, CA	185+1
The second secon	PERMIT CONDITIONS
CLIENT	Circled Permit Requirements Apply
Name Interstite Brands Corporation	A GENERAL
Address 12 E Ac Mar Rival Phone 510-568-551 ext. 244 City Kanses City, Mo Zip 104111	1. A permit application should be submitted so as to
City Kanses aly, Mo Zip let 111	arrive at the ACPWA office five days prior to proposed starting date.
APPLICANT	2. Submit to ACPWA within 60 days after completion of
Name Divoles Environ mental, Inc.	permitted original Department of Water Resources-
Address 3330 Comern Park Dr. #1550 Phone 530-176-3062	Well Completion Report.
City Cardena Park Ut 17950 Phone 330-176-3067	3. Permit is void if project not begun within 90 days of
CAS CHINEDOL FOR J. CO.	approval date B. WATER SUPPLY WELLS
	1. Minimum surface seal thickness is two inches of
TYPE OF PROJECT	coment grout placed by tremie.
Well Construction Geotechnical Investigation	<ol><li>Minimum seal dopth is 50 feet for municipal and</li></ol>
Cuthodic Protection   Géneral	Industrial wells or 20 feet for domestic and irrigation
Monitoring C Well Destruction	wells unless a losser depth is specially approved.  O. GROUNDWATER MONITORING WELLS
	INCLUDING PIEZOMETERS
PROPOSED WATER SUPPLY WELL USE	1. Minimum surface seal thickness is two inches of
New Domestic D Replacement Domestic D	coment grout placed by tremie.
Municipal D Irrigation D Industrial U Other U	2. Minimum seal depth for monitoring wells is the
имовы и они	maximum depth practicable or 20 feet.  D. GEOTECHNICAL
DRILLING METHOD:	
Mud Rotary IJ Air Rotary IJ Auger (drillout Cable II Other DK Dressur arout Upper 5-feet)	grouvesand mixture. Upper two-three feet replaced in kind
Cable 11 Other DK pressure grout upper 5-1101)	
DRILLER'S NAME Woodward Drilling 6.	E. CATHODIC
	Fill hole anode zone with concrete placed by tremie.  FI WELL DESTRUCTION
DRILLER'S LICENSE NO. 710079- C-57	Send a map of work site. A separate permit is required
	for wells deeper than 45 feet
WELL PROJECTS	J. Spegnal Conditions _ PG-#1
	NOTE: One application must be submitted for each well or well
Casing Diameter 2 in Depth 15 ft. Mul 1	destruction. Multiple borings on one application are acceptable
Surface Seal Depth 3 ft. Owner's Well Number // (PV-)	for geotechnical and contamination investigations.
ARATEMATERA I DE ATTOMO	CK# 7990
GEOTECHNICAL PROJECTS Number of Borings Maximum	
Hole Diameter in. Depth ft.	
0 1	
STARTING DATE 5-75-05	
COMPLETION DATE <b>B-3</b> 5-05	1-305
	APPROVED DATE
I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No	o. 73-68. / \/ \/
APPLICANT'S SIGNATURE DESTRIBUTED DATE 4-27-05	5 / Y V
	′ (
PLEASE PRINT NAME SCOTT BITTINGE POUR SIR. 02	



WATER RESOURCES SECTION
399 ELMHURST ST. HAYWARD CA. 94544-1395
PHONE (\$10) 670-6633 Jumes Yoo
FAX (\$10) 782-1939

FAX (\$10) 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 Ang Was	PERMIT NUMBER WS-050
Oakland (A	WELL NUMBER
	APN
	PERMIT CONDITIONS
OT TEAM	Circled Permit Requirements Apply
CLIENT Priers but Brands Corporation  Address 12 E Ar mour Alva Phone 510-518-551) ext. 244  City Kansas Gly Mo Zinlatti	
Address 12 F Ac man (that The Concess of	GENERAL
City Kauses City Mo Zip (24)	1. A permit application should be submitted so as to
J)	Affive at the ACPWA office five days prior to
APPLICANT	proposed starting date.
Name Strates Environ mental, Inc.	2 Submit to ACPWA within 60 days after completion of
Address \$350 Comm. O. L. D. Pax 530-1/16-6005	permitted original Department of Water Resources- Well Completion Report.
200 Phone 330-116- 2067	3. Permit is void if project not begun within 90 days of
City Caratron Pack / Zip 95487	approval date
	B. Water Supply wells
TYPE OF PROJECT	1. Minimum surface scal thickness is two inches of
Well Construction Gentechnical Investigation	coment mout placed by tremis.
Change Light Constitution Const	2. Minimum seal depth is 50 feet for municipal and
Water Supply Contamination	Industrial wells or 30 feet for domesic and irrigation
Monitoring D Well Destruction	wells unless a lesser depth is specially approved.  C. GROUNDWATER MONTFORING WELLS
DUODOCKA TILA KITANI ATTENDA NA BARRANA	INCLUDING PIEZOMETERS
PROPOSED WATER SUPPLY WELL USE  Now Domestic C Replacement Domestic C	1. Minimum surface sent thickness is two inches of
Minister P	coment atout placed by tromie
Industrial Linear Linea	2. Minimum scal dooth for monitoring wells is the
The Char U	Haximin depth proofcable or 20 feet
DRILLING METHOD:	D. GEOTECHNICAL
Mud Rotary Li Air Rolary Li Auger & (drillord Cable in Other R pressure growt upon 5-fee	Backfill bere hole by treme with coment grout or coment
Cable 17 Other 12 12955018 Cant Upper 5-fee	group/sand mixture. Upper two-three fleet replaced in kind or with compacted cattings.
DRILLER'S NAME Woodward Drilling 6.	E. CATHODIC
DATE BY WANTE WOON WIND WITHING W.	Fill hole snode zone with concrete placed by tremie.
DRILLER'S LICENSE NO. 710079- C-57	M. WELL DESTRUCTION
11001	Send a map of work site. A separate permit is required
	JOI Wolls dooper thur 45 feet
WELL PROJECTS 0	G EDECENT CONDITIONS _O
Drill Hole Diameter 2 in Maximum Casing Diameter 2 in Depth 15 ft. Mul 3	NOTE: Ora profession and PON L
Casing Diameter 2 in Dapth 15 ft. Mul 2	NOTE: One application must be submitted for each well or well destruction. Multiple borings on one application are acceptable
Surface Scal Depth 3 ft. Owner's Well Number MW-2	for geotechnical and contamination investigations.
GEOTECHNICAL PROJECTS	
Number of Borings Maximum	CE 7950
Hole Diameter in. Depth ft.	
STARTING DATE 5-25-05	
	. <
COMPLETION DATE 5-25-05	1 11/10 1-2-15
	APPROVED
I hereby agree to comply with all requirements of this permit and Alameda County Ordinance	
A 12 A Partitle and Augment County Ordinance	No. 73-68.
APPLICANT'S SIGNATURE JUSTO BOOK DATE 4-27-0	os / I/W
PLEASE PRINT NAME Scott Bittinger	~ / \/ \ <sup>\</sup>
PLEASE PRINT NAME Scott Bittinger Rov. 9-18-02	2
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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 LOCATION OF PROJECT PERMIT NUMBER WELL NUMBER AFN PERMIT CONDITIONS Circled Permit Requirements Apply CLIEN1 CENERAL Address 12 Phone 510-568-551) ext. 244 1. A permit application should be submitted so us to City Kansus City, Mo Zip (04)11 arrive at the ACPWA office five days prior to proposed starting date. 2 Submit to ACPWA within 60 days after completion of Name Address 3330 Comem Park Dr. \$1550 Phone 530-676-3067 permitted original Department of Water Resources-Well Completion Report. 3. Purmit is vold if project not begun within 90 days of City Cameron Back 1: CA Zip <u>95482</u> αρριογεί date B. WATER SUPPLY WELLS I. Minimum surface seal thickness is two inches of TYPE OF PROJECT coment group placed by tremie. Well Construction Georgehnical Investigation 2. Minimum scal depth is 50 feet for municipal and Cathodic Protection П General Water Supply Industrial wells or 20 feet for domestic and irrigation Contamination П wells unless a lesser depth is specially approved. Monitoring Well Destruction C. GROUNDWATER MONITORING WELLS INCLUDING PIEZOMETERS PROPOSED WATER SUPPLY WELL USE 1. Minimum surface seal thickness is two inches of New Domestic ŭ Replacement Domestic coment grow placed by tremie. Municipal lerigation П 2.Minimum seal depth for monitoring wells is the Industrial Other Į.J maximum depth practicable or 20 feet. D. GEOTECHNICAL DRILLING METHOD: Backfill bore hole by tremie with coment grout or coment Mud Rotary Air Rotary grout/sund mixture Upper two-three feet replaced in kind Cable Öther Dressure growt or with compacted carrings. E. CATHODIC DRILLER'S NAME WOOD WALK Fill hole anode zone with concrete placed by tremie. WELL DESTRUCTION DRILLER'S LICENSE NO. / 1007 Send a map of work site. A separate permit is required for wells deeper than 45 feet. POTAL CONDITIONS WELL PROJECTS Drill Hole Diamotor Maximun VOTE: One application must be submitted for each well or well Casing Diameter Depth 15 destruction. Multiple borings on one application are acceptable Surface Scal Depth Owner's Well Number for geotechnical and contamination investigations. GEOTECHNICAL PROJECTS CR 7998 Number of Borings Maximum Hole Diameter Depth STARTING DATE COMPLETION DATE

APPROVED

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

APPLICANT'S SIGNATURE Sutt Both DATE 4-17-05

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

BATE\_\_\_\_\_\_\_



APPLICANT'S SIGNATURE

PLEASE PRINT NAME

# ALAMEDA COUNTY PUBLIC WORKS AGENCY

WATER RESOURCES SECTION 399 ELMHURST ST. HAYWARD CA. 94544-1395 PHONE (510) 670-6633 James You 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 LOCATION OF PROJECT Colombo PERMIT NUMBER WELL NUMBER APN PERMIT CONDITIONS Circled Permit Requirements Apply GENERAL ACMOUR Blow Phone 510-568-551) -4. 244 1. A permit application should be submitted so us to City Kansus City Mo Zip 04111 arrive at the ACPWA office five days prior to proposed starting date. Submit to ACPWA within 60 days after completion of Name Address 5330 Camera Park Dr. #550 Phone 530-676- 2062 permitted original Department of Water Resources-Well Completion Report. 3. Permit is void if project not begun within 90 days of City Carneron Park , CA approval date B. WATER SUPPLY WELLS TYPE OF PROJECT I. Minimum surface soul thickness is two inches of Well Construction coment grout placed by tremie. Geotechnical Investigation 2. Minimum seal depth is 50 feet for municipal and Cathodic Protection π General industrial wells or 20 feet for domestic and brigation Water Supply Contamination wells utiless a lesser dopth is specially approved. Monitoring Well Destruction C. GROUNDWATER MONITORING WELLS PROPOSED WATER SUPPLY WELL USE INCLUDING PIEZOMETERS I. Minimum surface seal thickness is two inches of New Domestic Д Replacement Domestic Ü cement grout placed by tremie. Municipal Д Itrigation ۵ 2. Minimum seed depth for monitoring wells is the ไทศแรเก็นไ Other 11 maximum depth practicable or 20 feet. D. GEOTECHNICAL DRILLING METHOD: Backfill bore hole by remie with coment grout or coment Mud Rolary Air Rotary group/sand mixture. Upper two-three feet replaced in kind pressure growt or with compacted cuttings. E. CATHODIC Fill hale anode zone with concrete placed by tremie. DRILLER'S LICENSE NO. WELL DESTRUCTION Send a map of work site. A separate permit is required for waits deeper than 45 fact. SPECIAL/CONDITIONS WELL PROJECTS Otill Hole Digmeter iπ. Μαχίσμη VOTE: One application must be submitted for each well or well Casing Diameter Depth\_ ſŧ. destruction. Multiple borings on one application are acceptable Surface Scal Depth Owner's Well Number for geotechnical and contamination investigations. GEOTECHNICAL PROJECTS Number of Borings Maximum Hole Diameter Depth STARTING DATE COMPLETION DATE APPROVED I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68.



WATER RESOURCES SECTION 399 ELMHURST ST. HAYWARD CA. 94544-1395 PHONE (510) 678-6633 James You 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 PERM	IT APPLICATION
FOR APPLICANT TO COMPLETE	· · · · · · · · · · · · · · · · · · ·
	Por of vice use
LOCATION OF PROJECT Colombo Bakery	PERMIT NUMBER W5-0504
580 Julie Ann Way	WILL NUMBER
Oakland, CA	APN
The state of the s	The state of the s
The state of the s	PERMIT CONDITIONS
CLIENT Interstate Brands Corporation  Name Interstate Brands Corporation  Address 12 F Ar Mar Blad Phone 510-568-551 ext. 244  City Kanses City, Mo Zip (64)11	Circled Pennit Requirements Apply
Name + HESTER Drands Corporation	A. GENERAL
Phone 510-568-551) 34, 244	
Zip (64[1])	A purmit application should be submitted so as to arrive at the ACPWA office five days prior to
APPLICANT	groposed starting date.
Namo Stratus Environ mental, Inc.	2. Submit to ACPWA within 60 days after completion of
Y1	Positivito original Densitioent of Water Described
THURSDAY WITH THE DE THOSE STATE AND AND STATE AND	Well Completion Report
City Carrenon Pack y CA Zip 9568Z	<ol> <li>Permit is void if project not begun within 90 days of approval date</li> </ol>
v	B. WATER SUPPLY WELLS
Type of project	1. Minimum surface seal thickness is two inches of
Well Construction Goodsub-fact Tours and	coment arout placed by tremie
Cathodio Protection	2. Minimum scal denth is 50 feet for municipal and
winer supply   Contamination	Incherral Wells or 20 feet for domestic and impaction
Monitoring Well Destruction	Wells unless a lessor death as consistly appeared
PROPOSED WATER OF THE STATE OF	C. GROUNDWATER MONITORING WELLS INCLUDING PIEZOMETERS
PROPOSED WATER SUPPLY WELL USE  New Domestic	1. Minimum surface scal thickness is two inches of
Municipal	coment arout placed by fromie
Industrial II Other II	2. Minimum seal douth for monitoring spells is the
•	WEXIGHD depth practicable or 20 feet
PRILLING METHOD:	A. GEOTECHNICAL
Mud Rotary U Air Rotary U Auger (drillow)	Backfill bore hele by tremie with coment grout or cement
Noscitte Const	grout's and mixture. Upper two-three feet replaced in kind or with compacted outlings.
PRILLER'S NAME Woodward Drilling 6.	E. CATHODIC
	Fill hole anode zone with concrete placed by tremic.
RILLER'S LICENSE NO. 710079- C-57	/ WELLBESTRUCTION
The state of the s	Send a map of work site. A separate permit is required
VELL PROJECTS O	for wells deeper than 45 feet.
	7. SPATIAL CONDITIONS PG#1
Cusing Diamonor 2 in Maximum  Cusing Diamonor 2 in Depth 15 it Maximum	NOTE: One application must be submitted for each multiple man
Casing Diameter 2 in. Maximum Casing Diameter 2 in. Depth 5 ft. Surface Seal Depth 3 ft. Owner's Well Number	West of the property of the configuration the property of
	for geotechnical and contamination investigations.
EOTECHNICAL PROJECTS	ak 7550
Number of Borings Maximum	514 7770
Hole Diameter in. Depth ft.	
FARTING DATE 5-25-05	-a
	· more real real real real real real real re
DMPLETION DATE 3-25-05	
	ADDROVED MANY
Administrative and the second	APPROVED DATE
eroby agree to comply with all requirements of this permit and Alameda County Ordinance I	No. 73-68.
NOTE 14 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	7 V 101 '
77.12	5 / /\ \\
EASE PRINT NAME SCOTT BITTINGE ROYSLESS	/ 11 /
Rev.9-18-02	(
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	. v .



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 TIME Colombo Bakery LOCATION OF PROJECT PERMIT NUMBER WELL NUMBER APN PERMIT CONDITIONS CLIENT. Circled Permit Requirements Apply Brands Corpora GENERAL Phone 510-566-551 ad. 244 Zip (2411) 1. A permit application should be submitted so as to City Kansus City, Mo arrive at the ACPWA office five days prior to proposed starting date. 2. Submit to ACPWA within 60 days after completion of Numb permitted original Department of Water Resources-Pax 5 30 -676- 6000 Address 5350 Comen Pul Dr. #1550 Phone 530-116-2067 Well Completion Report. Permit is void if project not begun within 90 days of City Corneron Park , CA approval date B. WATER SUPPLY WELLS I. Minimum surface sent thickness is two inches of TYPE OF PROJECT Well Construction coment grout placed by tremie. Geotechnical Investigation 2. Minimum seal depth is 50 feet for municipal and Cathodic Protection П General Water Supply Industrial wells or 20 feet for domestic and irrigation Contamination wells unless a lessor depth is specially approved. Monitoring Well Destruction C. GROUNDWATER MONITORING WELLS PROPOSED WATER SUPPLY WELL USE INCLUDING PIEZOMETERS 1. Minimum surface seal thickness is two inches of New Domestic Replacement Domestic ά Municipal coment grout placed by tremie. Ω Irrigation 2. Minimum seel depth for monitoring wells is the Industrial Other Ц maximum depth practicable or 20 feet. D. GEOTECHNICAL DRILLING METHOD: Mud Rotary Backfill bore hele by tremie with coment grout or cement Air Rotary Auger group sand mixture. Upper two-three feet replaced in kind \* pressure grout or with compacted cuttings. DRILLER'S NAME WOOD WANT E. CATHODIC Fill hole anode zone with concrete placed by tremic. DRILLER'S LICENSE NO. 7/0079-WELL DESTRUCTION Send a map of work site. A separate permit is required for wells deeper than 45 feet. WELL PROJECTS STEADAL CONDITIONS Drill Hole Diameter Maximum NOTE: One application must be submitted for each well or well Casing Diameter Depth\_ destruction. Multiple borings on one application are acceptable Surface Seal Depth Owner's Well Number for geotechnical and contamination investigations. GEOTECHNICAL PROJECTS C43590 Number of Borings Maximum Hole Diameter Depth STARTING DATE COMPLETION DATE APPROVED 1 hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68. APPLICANT'S SIGNATURE PLEASE PRINT NAME



WATER RESOURCES SECTION 399 ELMHURST ST. HAYWARD CA. 94544-1395

PHONE (510) 670-6633 Jumes You 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 Colombo Baken LOCATION OF PROJECT PERMIT NUMBER WELL NUMBER APN PERMIT CONDITIONS CLIENT Thership Brands Corporation Circled Permit Requirements Apply GENERAL Phone 1. A permit application should be submitted so as to arrive at the ACPWA office five days prior to APPLICANT proposed starting date. Submit to ACIWA within 60 days after completion of Address 3330 Comem Park D1. 11550 Phone 530-106-3067 permitted original Department of Water Resources-Well Completion Report. City Cameron Pack , CA 3. Permit is void if project not begun within 90 days of Zip 95487 approval date B. WATER SUPPLY WELLS TYPE OF PROJECT 1. Minimum surface seal thickness is two inches of Well Construction coment grout placed by tremie. Geotechnical Investigation Cathodic Protection 2. Minimum scal depth is 50 feet for municipal and П General Water Supply industrial wells or 20 feet for domestic and irrigation Ц Contamination wells unless a lesser depth is specially approved. Monitoring M Wall Destruction C. GROUNDWATER MONITORING WELLS PROPOSED WATER SUPPLY WELL USE INCLUDING PIEZOMETERS New Domestic 1. Minimum surface seal thickness is two inches of П Roplecement Domestic D Municipal coment grout placed by tromie. П Irrigation D Industrial 2. Minimum seal depth for monitoring wells is the 11 Other П maximum depth practicable or 20 feet. DRILLING METHOD: D. GEOTECHNICAL Mud Rotary Backfill bore hole by tremic with coment grout or cement Air Rotary v (drillput Auger Cable grout and mixture. Upper two-three feet replaced in kind Other Dressure grout or with compacted cuttings. DRILLER'S NAME (1) OD WIND E. CATHODIC Fill hole anode zone with concrete placed by tremic. DRILLER'S LICENSE NO. 1/007 WELL DESTRUCTION Send a map of work site. A separate permit is required for wells deeper than 45 feet. WELL PROJECTS SPECIAL CONDITIONS Drill Hole Dimmeter Maximum NOTE: One application must be submitted for each well or well Casing Diameter Depth 15 Strince Seal Depth destruction. Multiple borings on one application are acceptable Owner's Well Number for geotechnical and contamination investigations. GEOTECHNICAL PROJECTS Number of Borings CA 7550 Maximum Hole Diameter Depth STARTING DATE COMPLETION DATE 3-25-05 APPROVED I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68. APPLICANT'S SIGNATURE PLEASE PRINT NAME Rev.9-18-02

# CONFIDENTIAL

STATE OF CALIFORNIA DWR WELL COMPLETION REPORT (WELL LOGS)

# REMOVED