State of Hawaii
DEPARTMENT OF LAND AND NATURAL RESOURCES
Division of Water and Land Development
Honolulu, Hawaii

WELL ABANDONMENT REPORT

Well Name or Location: American Linen (Young Laundry) Artesian Well
State Well No.: 2054-03
Tax Map Key: 1-1-16:26
Date work completed: 10/08/95
Form completed by: Tracy Runnells

Land Owner: THE HARRY & JEANETTE WEINBERG FOUNDATION INC.
Applicant: Steve Larson for "American Linen" phone #836-1661
Drilling Contractor: ROSCOE MOSS HAWAII, INC. Phone #682-5856

Finished Grade El.: 8 ft.

Check material used:
- [ ] Cement
- [ ] Sand/Cement

Sand/Cement ratio: 1

Measured Depth: 602 ft. (blank csg.)

Measured Depth: 602 ft. (bottom of csg.)

Measured Depth: N/A ft. (top of sandfill)

Measured Depth: 656 ft. (total depth of well)

Mixed and pressure grouted 127 sacks neat cement 5 gallons water per 94 lbs. sack. Cut steel casing to finish grade.

(Return completed form to the Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809)
WELL SEALING/ABANDONMENT PERMIT
for
American Linen, Inc. Artesian Well
Well Number 2054-03
Honolulu, Oahu

TO: American Linen, Inc.
2771 Wai Wai Loop
Honolulu, HI 96819

We acknowledge receipt on August 2, 1995, your application to seal and abandon the above well. In accordance with Hawaii Administrative Rules §13-168, Water Use, Wells, and Stream Diversion Works, and the February 15, 1989 Commission action authorizing Chairperson discretion, your application to seal and abandon an 8 inch diameter, 668 ft. deep well, at Tax Map Key: 1-1-16:25, is approved subject to the following conditions:

1. The Commission on Water Resource Management (Commission), P.O. Box 621, Honolulu, HI 96809, shall be notified in writing, before any work covered by this permit commences.

2. The Well Abandonment Report form (attached) shall be submitted to the Commission within 30 days after completion of the work.

3. The applicant shall comply with all applicable laws, rules, and ordinances.

4. This permit may be revoked if work is not started within six (6) months of the date of issuance or if work is suspended or abandoned for six (6) months. The work shall be completed within two years of the date of issuance.

I have read the conditions and terms of this permit and understand them. I accept and agree to meet these conditions as a prerequisite and underlying condition of my ability to proceed.

Applicant's Signature: ___________________________ Date: ____________

Printed Name: ____________________________________________

Firm or Title: ________________________________________________

Please sign and return one copy of this permit to the Commission and retain a copy for your record.

Enc. (Well Abandonment Report form)
c: USGS
   Department of Health
   Safe Drinking Water Branch
   Solid and Hazardous Waste Branch
   Ground Water Protection Program
   Honolulu Board of Water Supply
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APPLICATION FOR PERMIT
XII Well Construction or Pump Installation

Instructions: Please print in ink or type and send completed application with attachments to the Commission on Water Resource Management, P.O. Box 621, Honolulu, Hawaii 96809. Application must be accompanied by a non-refundable filing fee of $25.00 payable to the Dept. of Land and Natural Resources. The Commission may not accept incomplete applications. For assistance, call the Regulation Branch at 808-587-0225.

1. APPLICANT: (may be a, b, or c, but all must be filled in)
   (a) WELL OWNER
      Firm/Name: [Name]
      Address: [Address]
   (b) LANDOWNER
      Firm/Name: [Name]
      Contact Person: [Name]
      Address: [Address]
   (c) CONTRACTOR
      Firm/Name: [Name]
      Address: [Address]

2. WELL LOCATION/NAME:
   Young Laundry Artesian Well #2054 - Wind Oahu
   Address: 2771 Waiwai Loop Honolulu, HI 96819
   Tax Map Key: 1-1-16:26

3. (a) PROPOSED WORK: 
   [ ] Drill New Well 
   [ ] Modify Existing Well 
   [ ] Redrill 
   [ ] Install New Pump 
   [ ] Replace Pump 
   [ ] Modify Pump
   [ ] Be sure to complete and submit well abandonment report upon completion of work

   (b) WELL TYPE:
   [ ] Drilled CDI Drilled
   [ ] Bored
   [ ] Driven CDI Drilled
   [ ] Air-filled
   Is this well a part of a battery of wells? [ ] Yes [ ] No
   (Briefly describe and fill in the diagram on the back of this form.)

4. PROPOSED PUMP INFORMATION:
   Rated Pump Capacity: N/A gallons per minute
   Pump Type:
   [ ] Deep Well Turbine
   [ ] Submersible
   [ ] Centrifugal
   [ ] Rotary
   [ ] Rotary-Diaphragm
   [ ] Rotary-Gear
   [ ] Propeller
   [ ] Reciprocating
   [ ] Impulse
   Motor:
   [ ] Diesel
   [ ] Gas
   [ ] Electric, rated horsepower of

5. PROPOSED USE:
   [ ] Municipal (including hotels, stores, etc.)
   [ ] Domestic (individual, noncommercial water use)
   [ ] Irrigation (crop)
   State Land Use District: [ ] Urban [ ] Agriculture [ ] Rural [ ] Conservation
   County Zoning (describe)
   (If more space is needed, continue below under remarks, explanations.)

6. (a) PROPOSED AMOUNT OF WITHDRAWAL: ______ gallons per day

7. PENDING ACTIONS: [ ] CDUA [ ] SMA [ ] EIS [ ] EA [ ] NONE [ ] Other (explain)

8. REMARKS, EXPLANATIONS:
   ____________________________________________________________

   (If more space is needed, continue on back)

NOTE: Signing below indicates that the applicant understands that, if the permit is received, no work shall be performed on the proposed work within two (2) years of the approval date. In addition, the contractor shall submit to the Commission a well completion report, well abandonment report, or both, within 30 days after completion date of the permitted work. The applicant also understands that monthly water use data shall be submitted to the Commission. The applicant further understands that approval of the proposed permit shall constitute a determination of corrosive water rights and shall not guarantee the pump capacity or future use up to the permitted pump capacity.

Well Owner: [Name]
Signature: __________________________
Date: ______-____-

Landowner: [Name]
Signature: __________________________
Date: ______-____-

Contractor: [Name]
Signature: __________________________
Date: ______-____-

For Official Use Only:
Date Received: _______________________
Date Accepted: _______________________
Field Checked By: ____________________
Latitude: ________ Degrees ________ Minutes West
Longitude: ________ Degrees ________ Minutes North
Aquifer System Name: __________________________
State Well No.: __________________________

8/24/92 WOR Pu
9. PROPOSED WELL SECTION

Elevation at top of casing: 18 ft, rel.

Ground Elevation: 8 ft, rel.

Cement Group: 597 ft.

Solid Casing: SEE ATTACHED DRAWING

Material
Length
Diameter
Wall thickness

Rock Packing: N/A ft.

Material
Length
Diameter
Wall thickness

Hole Diameter: 16 in.

Openings: sq. in./L.F.

Total Depth: 668 ft.

Open Hole: 66 ft

Material
Length
Diameter

Ground Elevation: by surveyor licensed by the State be submitted in the well completion/well abandonment reports.

Approximate elevation at time of filing application. Ground elevation above mean sea level (msl) by a surveyor licensed by the State must be submitted at the start of construction. Final elevations of well components shall be submitted in the well completion/well abandonment reports.
Mr. John Clarke  
Young Laundry & Dry Cleaning  
2771 Waiwai Loop  
Honolulu, Hawaii 96819

Dear Mr. Clarke:

We have just received your letter of January 12, 1995, transmitting an application and filing fee for sealing an injection well on the Young Laundry property. We had just sent you a letter on January 10, 1995, returning an earlier check and application, believing they may have been sent to us in error. Perhaps our letters crossed in the mail.

As injection wells are solely the responsibility of the Department of Health, it is unnecessary to submit such an application and fee to the Water Commission. We are returning the application and filing fee. Our responsibilities are for wells that withdraw water, such as the artesian well on that property (Well No. 2054-03).

It is our understanding that the new property owner, American Linen, will address the artesian well situation with their own application.

Thank you for your prompt and diligent efforts in this matter.

If you have questions, please call Ed Sakoda at 587-0225.

Sincerely,

RAE M. LOUI  
Deputy Director

Attachments
Mr Ed Sakoda  
State of Hawaii  
Department of Land and Natural Resources  
Commission on Water Resource Management

Dear Sir

Please find enclosed the application for permit form, along with a check for $25-00 for the filing fee. This is for the abandonment of our injection well which has been completed. The artesian well on the property is in the process of being capped by the new owners who are American Linen. If there are any questions or concerns regarding this well please call Dean Bright at 836-1661.

Sincerely

YOUNG LAUNDRY & DRY CLEANING

John Clarke  
Chief Engineer
APPLICATION FOR PERMIT

1. APPLICANT: (may be a, b, or c, but all must be filled in)
   (a) WELL OWNER
   Firm/Name: Young Laundry & Dry Cleaning
   Contact Person: John Clarke
   Address: 2771 Wai Wai Loop
   Honolulu, HI 96819

   (b) LANDOWNER
   Firm/Name: Harry & Jeannette Weinberg Foundation
   Contact Person: Alvin Awaya
   Address: 3660 Wainale Ave., Suite 400
   Honolulu, HI 96816-3260

   (c) CONTRACTOR
   Firm/Name: Roscoe Moss
   Ph: 682-5856
   Address: 91-259A Olai St., Ewa Beach, HI 96707
   Contractor’s C-57 License No. C-16437

2. WELL LOCATION/NAME: Young Laundry
   Island: Oahu
   Address: 2771 Wai Wai Loop
   Honolulu, HI 96819
   (Attach a USGS map, scale 1” x 2000”, and a property tax map showing well location referenced to established property boundaries.)

3. (a) PROPOSED WORK:
   - Drill New Well
   - Modify Existing Well
   - Install New Pump
   - Replace Pump
   - Deepen
   - Abandon/Seal

4. PROPOSED PUMP INFORMATION: Rated Pump Capacity: gallons per minute
   Pump Type: Deep Well Turbine
   Submersible
   Centrifugal
   Rotary
   Rotary-Displacement
   Rotary-Gear
   Impulse
   Motor: Diesel
   Gas
   Electric, rated horsepower of

5. PROPOSED USE:
   - Municipal (including hotels, stores, etc.)
   - Domestic (individual, noncommercial water sys.)
   - Irrigation (crop)
   - Other
   State Land Use District: Urban
   Agriculture
   Rural
   Conservation
   County Zoning (describe):

6. (a) PROPOSED AMOUNT OF WITHDRAWAL: gallons per day
   (b) METHOD OF FLOW MEASUREMENT: Flow-meter
   Open-pipe
   Orifice Plate
   We-

7. PENDING ACTIONS:
   - CDUA
   - SMA
   - EIS
   - EA
   - NONE
   - Other (explain)

8. REMARKS, EXPLANATIONS:

NOTE: Signing below indicates that the applicant understands that, if the permit requested is granted by the Commission on Water Resource Management, the proposed work is to be completed within two years of the approval date. In addition, the contractor shall submit to the Commission a well completion report, well abandonment report, or both, within 30 days of completion of the permitted work. The applicant also understands that monthly water use data shall be submitted to the Commission. The applicant further understands that said proposed permit shall not constitute a determination of corrective water rights and shall not guarantee the pump capacity or future use up to the permitted pump capacity.

For Official Use Only:
Date Received
Date Accepted
Field Checked By
Date

Aquifer System Name
State Well No.

Well Owner: Young Laundry & Dry Cleaning
Signature: Michael F. White
Date: 7/3/1994

Landowner: Harry & Jeannette Weinberg Foundation
Signature: Alvin Awaya
Date: 12/24/93

Contractor: Roscoe Moss
Signature: Roscoe Moss
Date: 10/11/94
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REMITTANCE STATEMENT
DETACH this Statement BEFORE depositing Check.
Mr. John Clarke  
Young Laundry & Dry Cleaning  
2771 Waiwai Loop  
Honolulu, Hawaii 96819  

Dear Mr. Clarke:  

The Department of Health, after inspecting the sealing of an injection well, has brought to our attention that an old artesian well on your property, (State Well No. 2054-03), is also either in need of sealing or adaptation for reuse. We are aware that you have this matter under consideration.

We have received an application to abandon and seal a well on this property, but it is not clear whether the application is intended to record the sealing of the injection well or to announce your decision about the artesian well.

We are returning the application and filing fee, and request that you clarify your intentions. We have also attached a letter from the Department of Health finding that the artesian well apparatus is exposed to accident and possible waste or contamination. Your early decision would be very much appreciated.

If you have questions, please call Ed Sakoda at 587-0225.

Sincerely,

RAE M. LOUI  
Deputy Director  

CI: ss  

Attachments
Memo to file: 2094-08

New well owner: American Linen

Anticipated Action (31 Jan 95): modify well-cap and valve below grade
**COMMISSION ON WATER RESOURCE MANAGEMENT**

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**PLEASE:**

- **See Me**
- **Review & Comment**
- **Take Action**
- **Type Draft**
- **Type Final**
- **File**
- **Xerox ___ copies**
- **File:**

---

*CI - Please draft a letter to well owner.*

*Attach copy of DAI memo and ask for status. Attach application form for WEL Grant.*

*The letter was sent to Ed Young, LEPC.*

*Ed "had declared inactive"*  
*Harry said asterian well, Coley 3*  
*will try to reactivate*
On October 13, 1994, the Underground Injection Control (UIC) program inspected abandonment work for an injection well at Young Laundry. During this inspection, an old, apparently artesian water well, assumed to be State Well No. 2054-03, was brought to our attention. The old water well lies along the west side of the property, similar to the injection well. The distance between the two wells was not measured but appeared to be about 150 feet.

The old water well was marked by a rusty, 10-inch pipe that was standing about 10 feet high. The top of the pipe was open and a water level was observed in the pipe about 1 foot below the top (about 9 feet above the ground surface). We are unsure if the observed water level was due to artesian head pressure or from accumulated rainwater over a closed valve or plug in the well.

Due to the uncertainty regarding the sealing of the old water well, we have strong concerns that if the well is not sealed, then a direct conduit to the basal lens lies open. This condition would make the basal lens very vulnerable to contamination. We are also concerned about the strength and safety of the rusty pipe. Visually, the rusty pipe appears weak. The pipe/well is also situated in an area near the passing of big laundry trucks. If there is in fact a 9-foot artesian head in the well, an accidental knockdown of the pipe could be disastrous.

If you are currently processing the procedures to force the closure of this well, please expedite the work. If this project is on a waiting list of projects for attention, please give this project high priority. As an immediate course of action, we suggest that a determination of the actual open hole depth be made on the well through the rusty pipe. This could be done by Young Laundry, but preferably, it should be done by an agency. Action plans should be based on this information.

If you have any questions or need assistance that we might be able to offer about this subject, please call us at 586-4258.
WELL ABANDONMENT REPORT

Instructions: Please print or type and submit completed report within 30 days after sealing completion to the Commission on Water Resource Management, P.O. Box 921, Honolulu, Hawaii 96809. An as-built drawing of the well and chemical analysis should also be submitted. For assistance call the Commission Regulation Branch at 437-0066.

1. STATE WELL NO. 2054 WELL NAME YOUNG LANDRY INJ WELL LAND OAHU
2. LOCATION: Address 2771 WAIIWAI LOOP HONO HI 96819 Tax Map Key J-1-16426
3. DRILLING OR PUMP INSTALLATION CONTRACTOR ROSCOE MOSS HAWAII, INC.
4. CONTRACTOR'S C-57 LICENSE NUMBER C-16437
5. NAME OF DRILLER WHO PERFORMED WORK RODNEY COUCH
6. TYPE OF RIG/CONSTRUCTION 60L CABLE TOOL RIG
7. DATE OF WELL SEALING COMPLETION 10/18/94

(Note: Report must be submitted within 30 days after this date)

Finished Grade Elevation 7 ft APPROXIMATE

Casing Diameter 14 in.

Check Material Used
Grout Seal: OX Cement □ Sand/Cement
Sand/Cement Ratio __/

Total Measured Depth 146 ft

Measured Depth Blank Casing 80 ft

Measured Depth Perforated Casing N/A ft

Measured Depth to Bottom of Grout N/A ft

Measured Depth of Sand Fill N/A ft

Remarks: INJECTION WELL SEALED UNDER UIC PERMIT #Uo-1339; WELL WAS RE-

DRILLED TO 146' THEN CEMENTED USING 138 BAGS TOTAL

Contractor (print) ROSCOE MOSS HAWAII, INC. This FIELD SUPERINTENDENT
Signature ____________ Date 10/19/94

For Order's Use: Job Name ____________ Job No. 
For Official Use: Well No. ____________
Longitude _______ Latitude _______
8/24/92 WAB Form
INSTALLATION PLAN (schematic)
YOUNG LAUNDRY WELL (2-2-65)
LEAK TEST BY U.S.G.S. (1-2-65)
DRILLED BY LAYNE INT'L., INC.
ELEVATION TOP OF CASING 12.2'
NO SCALE

INSTALLATION PLAN (schematic)
YOUNG LAUNDRY WELL (2-2-65)
LEAK TEST BY U.S.G.S. (1-2-65)
DRILLED BY LAYNE INT'L., INC.
ELEVATION TOP OF CASING 12.2'
NO SCALE
TO File 2054-03

DATE 10/24/94  TIME 4:05 pm

WHILE YOU WERE OUT

Tracy Runnels
of Roscoe Moss Hawaii

Phone

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<tr>
<th>TELEPHONED</th>
<th>PLEASE CALL</th>
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<td>CALLED TO SEE YOU</td>
<td>WILL CALL AGAIN</td>
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<tr>
<td>WANTS TO SEE YOU</td>
<td>URGENT</td>
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</table>

RETURNED YOUR CALL

Message: NOT planning to sell Young Family; well - too expensive? Return check ok.
FACSIMILE TRANSMITTAL PAGE

Please deliver the following pages to:

Name: Tracy Runnells
Company: Roscoe Moss
From: Ed Sakoda
Date: 10/5/94 Time: 7:55 am

Message: Tracy - this is info on Young Laundry Well sealing. Doesn't match info on permit application.

Total number of pages (including Transmittal Page): 2

* * * * * * *

If you do not receive all of the pages legibly, please call back: (808) 587-0225

Sending Facsimile Number: (808) 587-0219
Receiving Facsimile Number: ( ) 682-5866
FACSIMILE TRANSMITTAL

DATE: 10/4/94

# OF PAGES TO FOLLOW: 2

TO: State Water Commission

ATTN: Ed Sukoda

FROM: Tracy Runnels

MESSAGE: Ed, I am sealing an injection well at Young Laundry. DOH I think will handle it.

DOH-Norris Uehara 586-4258 - Engineer H.I.E.S. Bill Randell 235-0184. Please write the following pages.
Plugging and Abandonment Plan

The following is a list of well abandonment procedures.

1. A site specific health and safety plan will be prepared to protect the workers on this project from potential hazardous conditions.

2. The well wastewater injection equipment will be disconnected from the wellhead.

3. The well will be gauged to determine the total depth of hole. The total depth measurement will be compared to the total depth measurement made during well installation to determine the thickness of accumulated sludge.

4. A sample of the sludge will be collected and analyzed for hazardous waste toxicity characteristics. If the sludge is hazardous, then it will be handled as hazardous waste in compliance with all state and federal regulations. If the sludge is non-hazardous then it will be handled as non-hazardous waste also in accordance with applicable state and federal regulations.

5. The sludge will be removed from the well using either a pumping or a drilling method depending upon the quantity and consistency of the sludge.

6. The well boring will be filled with an appropriate cement grout mixture that would be satisfactory to EPA and state of Hawaii officials. The mixture would be comprised of a cement and water.

7. A two (2) inch outside diameter tremie pipe will be placed in the well to the total depth of the well.

8. The cement grout pump will be attached to the tremie pipe and the grout will be pumped into the well casing.

9. The boring will be filled to a depth of three feet below ground surface or at least two feet above the static water table elevation.

10. The top three feet of well casing will be excavated and removed and a surface seal will be placed by filling the remainder of the hole with cement grout.

A well abandonment diagram is attached. Approximately 3.5 cubic yards of cement will be required. The estimated cost to abandon this well is $25,000 in 1994 dollars.
WE HAVE 3 PAGES TO SEND, INCLUDING THIS PAGE.

DATE: October 3, 1994

TO: Mr. Ed Sakoda

FAX NUMBER: 587-0219  JOB CODE: NA

FROM: Mayumi Randall

MESSAGE:

Mr. Sakoda

This is the application form for Abandonment wells of Young Laundry. We will send you this after receiving the landowner's signature.

Thank You
1. APPLICANT: (may be a, b, or c, but all must be filled in)
(a) WELL OWNER
   Firm/Name: Young Laundry & Dry Cleaning
   Contact Person: 
   Address: 2771 Wet Wet Loop
   Honolulu, HI 96819
(b) LANDOWNER
   Firm/Name: 
   Contact Person: 
   Address: 
(c) CONTRACTOR
   Firm/Name: 
   Contact Person: 
   Address: 

2. WELL LOCATION/NAME: Young Laundry Island Oahu
   Address: 2771 Wet Wet Loop Honolulu, HI 96819 
   Tax Map Key: 

   (Attach a USGS map, scale 1" = 2000, and a property tax map showing well location referenced to established property boundaries.)

3. (a) PROPOSED WORK:
   - Drill New Well
   - Modify Existing Well
   - Redrill
   - Install New Pump
   - Replace Pump
   - Install Pump
   - Be sure to complete and submit well abandonment report upon completion of work

   (D) WELL TYPE:
   - Dig
   - Bored
   - Driven
   - Drilled
   - Piled
   - Is this well a part of a battery of wells? Yes No
   - (Briefly describe and fill in the diagram on the back of this form.)

4. PROPOSED PUMP INFORMATION:
   - Rated Pump Capacity: gallons per minute

5. PROPOSED USE:
   - Municipal (including hotels, motels, etc.)
   - Domestic (individual, noncommercial water use)
   - Irrigation (irrigation)
   - Industrial
   - Other (explain)
   - Base Land Use District: Urban Agriculture Rural Conservation
   - County Zoning (describe)

6. (a) PROPOSED AMOUNT OF WITHDRAWAL: gallons per day
   (b) METHOD OF FLOW MEASUREMENT:
      - Flowmeter
      - Open pipe
      - Office Pass

7. PENDING ACTIONS:
   - CDA
   - SMA
   - EEC
   - EPA
   - FILE
   - OTHER (Explain)

8. REMARKS, EXPLANATIONS:

   (If more space is needed, continue below under remarks, explanations.)

   (If more space is needed, continue on back)

   Well Owner: 
   Landowner: 
   Contractor: 

   Signature: 
   Address: 
   Date: 

   Signature: 
   Address: 
   Date: 

   Signature: 
   Address: 
   Date: 

   For Official Use Only:
   Date Reserved
   Date Accepted
   Field Checked By
   Date

   Longitude
   Latitude
   Aquifer System Name
   State Well No.

2054-03
9. PROPOSED WELL SECTION

Elevation at top of casing: 11 ft. mast.

Ground Elevation: 10 ft. mast.

Cement Grout: 2 ft.

Rock Packing: 120 ft.

Hole Diameter: 14 in.

Total Depth: 145 ft.

Outer Solid Casing:
- Material: Steel
- Length: 20 ft.
- Diameter: 2 3/8 in.
- Wall thickness: 4 in.

Inner Casing:
- Material: PVC
- Length: 40 ft.
- Diameter: 6" in.
- Wall thickness: 1/8 in.
- Openings: 12 sq. in./ft.

Open Hole:
- Length: 145 ft.

Remarks, Explanations (cont'd):

- Approximate elevation at time of filing application. Ground elevation above mean sea level (msl) by a surveyor licensed by the State must be submitted at start of construction. Final elevations of well components shall be submitted in the well completion/well abandonment reports.
INSTALLATION PLAN (schematic)
YOUNG LAUNDRY WELL (2-2-65)

NOTE
The innermost casing of the well is of plastic material. Our magnetic probe may not be able to pick up the steel casing around the plastic casing.

Seal Rings Every 20'

Cement Plug

O-Ring Centralizer

4" Pipe Plug

Water Meter

40'

60' Pump Set 60'

6" PVC. Casing 60'
6" Casing 60'
12' Casing 40'

6" Casing (PVC Plastic)

Bronze Pump

Centralizers

Seal Ring

Old Well (sealed) 159-1

NEW WELL 159-2

Waianae Loop Road

North Property Line

Electrical Conduit

Water Line

Old Well Bldg.

Wash Bldg.

Well Location

No Scale

Completed July 1966
May 7, 1981

Young Laundry & Dry Cleaning
2771 Wai Wai Loop
Honolulu, Hawaii 96819

Attention: Mr. Michael E. Drace
Plant Manager

Gentlemen:

Thank you for your letter of April 21, 1981, regarding the well on your property and for informing us that it is not being used, nor will be used in the future.

Our staff may contact you for a field check of your well or if we need further information.

We appreciate your prompt response in this matter.

Very truly yours,

ROBERT T. CHUCK
Manager-Chief Engineer
State of Hawaii
Dept. of Land & Natural Resources
P O Box 373
Honolulu, Hawaii 96809

Attn: Mr. Susumu Ono, Chairman of the Board

Dear Sir:

RE: WELL NUMBER 2054-03

In regard to the completion of the form for Declaration of Existing Water Withdrawal and Use, please be advised that we are not now using nor do we foresee a need to use this well in the future.

We are returning the form uncompleted. Should it be necessary to complete the form, please advise.

Sincerely,

YOUNG LAUNDRY & DRY CLEANING

Michael E. Drace
Plant Manager

MED: smm
encl
WELL INFORMATION SHEET

Instructions: The following information is currently on file at the Department of Land and Natural Resources, Division of Water and Land Development. If there are any changes, please make the necessary corrections and return to the Department of Land and Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809.

Well Number: 2064-03

Name or Location: Puuloa Rd.

Owner or User: Alex Young Co.

Year drilled: 1965

Driller: Layne International

Ground Surface Elevation in feet referenced to mean sea level: 6

Casing Diameter in inches: 8

Total depth of well in feet: 668

Casing depth in feet: 597

Major Use:

☐ Domestic ☐ Disposal
☐ Municipal ☐ Unused ☐ Lost
☐ Irrigation ☐ Sealed ☐ Recharge
☐ Industrial ☐ Observation ☐ Other (specify) ______

Static Water Level in feet: 21.0

Chloride content of water in milligrams/liter: 118-620

Installed pump capacity in million gallons per day: 0.20

Average annual draft in million gallons per day: ___________________________
DECLARATION OF EXISTING WATER WITHDRAWAL AND USE
Honolulu and Waialua Ground Water Control Areas

Instructions: This form must be properly completed, signed, and submitted for each individual
well or connected battery of wells on or before June 4, 1981, in accordance with Regulation 9
of the Department. Submit the form with any attachments to Department of Land and Natural
Resources, P.O. Box 373, Honolulu, Hawaii 96809.

1. WATER USER: Name_________________________ Mailing address_________________________

Phone:________________________________________________________________________________

2. WATER USER'S WELL CONNECTED BATTERY OF WELLS:
User's Well Name and Location_________________________ Tax Map Key:

User's Well No. (s) Pump or natural flow capacity (gpm) Capacity determined by flowmeter, nameplate, orifice, etc. (specify) Year pump inst./modified

________________________________________________________________________________________

3. BENEFICIAL USE OF WATER:
(a) Major Use: ☐ Municipal ☐ Agriculture ☐ Military ☐ Industrial
☐ Domestic ☐ other __________ (specify)

(b) Minor Uses: ____________________________________________ (specify)

(c) For Agriculture Use list crop(s) ____________________________, total acreage irrigated ____________, and attach map showing acreage irrigated by the well source.

4. BENEFICIALLY USED WATER WITHDRAWALS:
(a) All figures given in (b) are records of: ☐ Metered flow ☐ Nameplate pump capacity
☐ Orifice ☐ Weir ☐ Other (specify)

(b) Records available (in million gallons per day, three decimal places):

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5-year average: mgd, highest day use mgd on __________, 19__

(c) For Agriculture Use only: description of withdrawal schedule (include times of day and
days of week: __________________________________________________________

5. WELL DESCRIPTION:
On the attached sheet, make corrections or additions thereon in red pencil as necessary
and return with Declaration form. If information is readily available in another form, you
may submit it in lieu of the corrected sheet.

Declaration: Under penalties provided in Regulation 9 of the Department of Land and Natural Resources, the undersigned
declare and certify that this declaration has been examined, including accompanying statements, and to the best of our
knowledge and belief, it is true, correct, and complete.

Water User: ___________________________ Date: ___________________________

(print) (signature)

Landowner of Well Site: ___________________________ Date: ___________________________

(print) (signature)

For Official Use: Last day to certify ___________________________ Date certified ___________________________

Amount certified ___________________________ WELL(S) No. ___________________________
March 16, 1981

Young Laundry and Dry Cleaning
2771 Waiwai Loop
Honolulu, Hawaii 96819

On February 27, 1981, the Board of Land and Natural Resources designated the Honolulu and Waialua Districts as the Honolulu Ground Water Control Area and the Waialua Ground Water Control Area. By this action, the Department of Land and Natural Resources is now responsible for regulating all uses of ground water in these areas.

If you are currently using ground water from any well or spring source, you are required to declare such water use to the Department of Land and Natural Resources if you wish to continue your present use. Specifically, you must fill out, sign, and return the enclosed Declaration of Existing Water Withdrawal and Use form to the Department by June 4, 1981, in accordance with Regulation 9 of the Department of Land and Natural Resources.

According to our records, you have / well(s) located on your property (Tax Map Key ). Please complete the enclosed form and return it as soon as possible to: Department of Land and Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809.

If you have any questions or need help in filling out the form, please call the Division of Water and Land Development at 548-7619.
Thank you for your cooperation.

Very truly yours,

SUSUMU ONO
Chairman of the Board

Enc.
WELL INFORMATION SHEET

Instructions: The following information is currently on file at the Department of Land and Natural Resources, Division of Water and Land Development. If there are any changes, please make the necessary corrections and return to the Department of Land and Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809.

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