SURVEY BRANCH
Division of Water Resource Management

FROM: BILL B
DATE: ____________
FILE IN: ____________

TO: INITIAL:

PLEASE:

D. LUM
See Me
Call
E. Sakoda
Review & Comment
W. Rozeboom
Take Action
D. Nakano
Investigate & Report
P. Haraguchi
Draft Reply
R. Jinnai
Acknowledge Receipt
M. Ohye
Type Draft
Type Final
cc:

D. Hamada
Xerox __ copies
File
K. Oshiro
Mail
M. Tagomori

FOR YOUR

Approval
Signature
G. Matsumoto
Information

REMARKS:

I saw Mr. Yamamoto, of Star Market ph. [redacted] phone & said
that their well (#1749-202) was "sealed" in 1982.

What they actually did was to cover top with
cement - it was not properly sealed.

Follow-up: Do we need to get
this well properly sealed?
FIELD MEMORANDUM

WELL(S) NO. 1749-20

LOCATION Star Super Market

SUBJECT Field check of well

PRESENT Mr. Iwasaki - Mr. Star Super Market; NI and MY - DOWALD

FIELD NOTES Well is located in parking lot area along Beretania Ave. It is next to the fence bordering Moilili Field. The well is used for air conditioning purposes only.

Mr. Iwasaki said that no one comes out to test or monitor the well. No problems have been encountered with the well or the pumping system.

H. Iwada
6/18/81
Sept. 15, 1954

Mr. John Fujiki,
Honolulu.

Dear John,

I recently drilled a 3" Test Hole at the makai-Honolulu corner of your new Super Market Building at King and Beretania Streets to determine the quantity and quality of the water that you would get from a well in this location. Following are the results:

Log of hole: 0.0 - 16.0 (16.0) Hard Coral Rock.
16.0 - 28.0 (12.0) Soft Coral Rock with sand pockets.
28.0 - 32.0 (4.0) Compact clay.

Pump Test:

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<thead>
<tr>
<th>Time</th>
<th>Pumping Rate</th>
<th>Water Level</th>
<th>Drawdown</th>
<th>Sample</th>
<th>Salt Content</th>
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<td>Sept. 10</td>
<td>8:20 a.m.</td>
<td>8.4</td>
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<td>8:35</td>
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<td>50</td>
<td>11.6</td>
<td>3.2</td>
<td>3.5</td>
<td>Temp. 76 degrees</td>
</tr>
<tr>
<td>9:30</td>
<td>50</td>
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<td>3.2</td>
<td></td>
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<tr>
<td>9:31</td>
<td>stop</td>
<td>recharge immediate</td>
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</tbody>
</table>

Sounded hole before pumping at 30.6
Sounded hole after pumping at 30.6

Samples tested by B. W. S.

Very truly yours,

/3/ NAT WHITON

Copy to B. W. S.
Dear Mr. Yamamoto:

Honolulu Ground Water Control Area

We acknowledge receipt on June 2, 1981, your Declaration of Existing Water Withdrawal and Use in the Honolulu Ground Water Control Area. Our staff will review the data and may contact you for a field inspection of your well(s) before certification of your declared water use is made by the Board of Land and Natural Resources.

We appreciate your early filing of the declaration of existing water use.

Very truly yours,

[Signature]

ROBERT T. CHUCK
Manager-Chief Engineer

ES: dh
<table>
<thead>
<tr>
<th>To Initial</th>
<th>From</th>
<th>Date</th>
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<tr>
<td>Robert T. Chuck</td>
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<td>Noboru Kaneshiro</td>
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<td>Edwin Sakoda</td>
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</table>

- See Me
- Take action by
- Route to your branch
- Review & comment
- Draft reply by
- For information
- Xerox distributed
- Acknowledge receipt
- Jane Sakai
- Doris Hamada
- Lorraine Nanbu
- Jean Slarot
- Elsie Yonamine

In this package, we should add future discontinuous conservation measures.
Star Markets, Ltd.

WLL No. 1749-20

Notes on Declaration of Existing Water Withdrawal and Use Form

August 3, 1981

Mr. Jimmy Lee - Star Markets, Ltd.

- Method of measurement stated as "Direct measurement".
  
  Since there is no flowmeter on the pump assembly, the flow was determined by timing the flow of the water into a known volume.

- There is a discrepancy between the figures given in each month and the monthly average. The reason behind this is that the figures given (0.0259) for each month is the maximum pump capacity taken off the pump nameplate. The "Monthly Average" figure (0.0387) was determined by multiplying the flow by the hours of operation (store hours). The "Yr. Total" figure was obtained by multiplying the monthly average x 12 months/year. However, multiplying (0.0387 x 12 = 0.4644) the figure given was 4.644. Mr. Jimmy Lee stated that this figure was in error and that it should be 0.4644.

- Mr. Lee also mentioned that they may renovate the market and if they do they will abandon the market. He will let us know of any changes with the well.
State of Hawaii
Department of Land and Natural Resources

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.

1. WATER USER: Name Star Markets, Ltd. Mailing address

2. WATER USER'S WELL CONNECTED BATTERY OF WELLS:
User's Well Name and Location Tax Map Key: 2-8-05-2
User's Well No. (s) flow capacity (gpm) Capacity determined by flowmeter, nameplate, orifice, etc. (specify) Year pump inst./modified
1749-20 18 GPM 0.0129 APP Direct measurement 1954

3. BENEFICIAL USE OF WATER:
(a) Major Use: Municipal □ Agricultural □ Military □ Industrial □ Domestic □ Other (Commercial) (specify)
(b) Minor Uses: NONE □ Store Air Conditioners (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) Direct measurement
(b) Records available (in million gallons per day, three decimal places):

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<td>Dec.</td>
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<td>0.4844</td>
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<td>6,663</td>
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<td>0.0387</td>
<td>0.0387</td>
<td>0.0387</td>
</tr>
</tbody>
</table>

5-year average: 4.644 x 5 mgd, highest day use .0259 mgd on June 19 79.

(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.

Star Markets, Ltd.
Shizuo Dot. Exec. V-P

Hawaiian Trust Company, Ltd., Trustee

Matsumoto Family Trust

Date: 5/28/81

For Official Use: Last day to certify ___________________________ Date certified ___________________________
Amount certified ___________________________ WELL(S) No. ___________________________
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.

Well Number: 1749-20

Name or Location: Moili

Owner or User: Star Market

Year drilled: 1984

Driller: Nat Whiton

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

Casing Diameter in inches: 12

Total depth of well in feet: 28

Casing depth in feet: 10

Major Use:

- [ ] Domestic
- [ ] Municipal
- [ ] Irrigation
- [ ] Industrial
- [ ] Observation
- [ ] Disposal
- [ ] Unused
- [ ] Sealed
- [ ] Lost
- [ ] Recharge
- [ ] Commercial Store
- [ ] Air Conditioning
- [X] Other (specify) Commercial Store Air Conditioning

Static Water Level in feet: 7 ft.

Chloride content of water in milligrams/liter: Low - Due to lack of corrosion of equipment

Installed pump capacity in million gallons per day: .0259 MGPd

Average annual draft in million gallons per day: .0129
March 31, 1981

Star Markets, Ltd.

Attn: Mr. Isamu Yamamoto

Gentlemen:

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 1 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, 

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

Very truly yours,

[Signature]
SUSUMU ONO
Chairman of the Board
WELL INFORMATION SHEET

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Well Number: 1749-20

Name or Location: Mohili

Owner or User: Star Market

Year drilled: 1984

Driller: Nat Whitton

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

Casing Diameter in inches: 12

Total depth of well in feet: 28

Casing depth in feet: 10

Major Use:

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

Static Water Level in feet: __________

Chloride content of water in milligrams/liter: __________

 Installed pump capacity in million gallons per day: __________

Average annual draft in million gallons per day: __________
FROM: Bill R
TO: Initial:

PLEASE:

ー See Me
ー Call
ー Review & Comment
ー Take Action
ー Investigate & Report
ー Draft Reply
ー Acknowledge Receipt
ー Type Draft
ー Type Final cc: 
ー Xerox __ copies
ー File
ー Mail
ー Approval
ー Signature
ー Information

REMARKS:
Isamu Yamamoto, of Stan Market ph. [redacted] phone, said that their well (ID 1749 - 20.2) was "sealed" in 1982. What they actually did was to cover the top with cement, it was not properly sealed.

Follow-up. Do we need to get this well properly sealed?
FIELD MEMORANDUM

WELL(S) NO. 1749-20

DATE June 18, 1981

LOCATION Star Super Market

SUBJECT Field check of well

PRESENT Mr. Iwasaki - Mr. Star Super Market; NI and MY - Dowald

FIELD NOTES Well is located in parking lot area along Beretania Ave. It is next to the fence bordering Moiliili Field.

The well is used for air conditioning purposes only.

Mr. Iwasaki said that no one comes out to test or monitor the well. No problems have been encountered with the well or the pumping system.

H. Imada
6/18/81
Sept. 15, 1954

Mr. John Fujieki,
Honolulu.

Dear John,

I recently drilled a 3" Test Hole at the makai-Honolulu corner of your new Super Market Building at King and Beretania Streets to determine the quantity and quality of the water that you would get from a well in this location. Following are the results:

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<tr>
<td>9:31</td>
<td>stop</td>
<td>recharge</td>
<td></td>
<td></td>
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</table>

Sounded hole before pumping at 30.6
Sounded hole after pumping at 30.6

Samples tested by B. W. S.

Very truly yours,

/s/ NAT WHITON

Nat Whiton

Copy to B. W. S.
June 5, 1981

Dear Mr. Yamamoto:

Honolulu Ground Water Control Area

We acknowledge receipt on June 2, 1981, your Declaration of Existing Water Withdrawal and Use in the Honolulu Ground Water Control Area. Our staff will review the data and may contact you for a field inspection of your well(s) before certification of your declared water use is made by the Board of Land and Natural Resources.

We appreciate your early filing of the declaration of existing water use.

Very truly yours,

Robert T. Chuck
Manager-Chief Engineer

ES: dh
In this current water draft report, we should consider future discontinuance in conservation measures.
Star Markets, Ltd.  
WU No. 1749-20  

Notes on Declaration of Existing Water Withdrawal and Use Form  

August 3, 1981  

Mr. Jimmy Lee - Star Markets, Ltd.  

- Method of measurement stated as "Direct measurement." Since there is no flowmeter on the pump assembly, the flow was determined by timing the flow of the water into a known volume.  
- There is a discrepancy between the figures given in each month and the monthly average. The reason behind this is that the figure given (0.0259) for each month is the maximum pump capacity taken off the pump nameplate. The "Monthly Average" figure (0.0387) was determined by multiplying the flow by the hours of operation (store hours). The "Yr. Total" figure was obtained by multiplying the monthly average x 12 months/year. However, multiplying (0.0387 x 12 = 0.4644) the figure given was 4.644. Mr. Jimmy Lee stated that this figure was in error and that it should be 0.4644.  
- Mr. Lee also mentioned that they may renovate the market well and if they do they will abandon the market. He will let us know of any changes with the well.
State of Hawaii
Department of Land and Natural Resources

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 Star Markets, Ltd. Mailing address P.O. Box 2367 Phone: 841-0461 Honolulu, Hawaii 96804

2. WATER USER'S WELL CONNECTED BATTERY OF WELLS:
User's Well Name and Location Pump or natural flow capacity (gpm) Capacity determined by flowmeter, nameplate, orifice, etc. (specify) Year pump inst./modified
1749-20 18 GPM 0.0159 APP Direct measurement 1954

3. BENEFICIAL USE OF WATER:
(a) Major Use: Municipal, Agriculture, Military, Industrial, Domestic, Other Commercial (specify) (specify)
(b) Minor Uses: NONE, Store Air Conditioning, etc. (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) Direct measurement
(b) Records available (in million gallons per day, three decimal places):

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</table>

5-year average: 4.644 x 5 mgd, highest day use .0259 mgd on June 18, 79.
(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.

Star Markets, Ltd.

Shizu Dot. Exec. V-P

Date: 5/28/81

Hawaiian Trust Company, Ltd., Trustee

Matsumoto Family Trust by

Date: ASST. VICE PRESIDENT

For Official Use: Last day to certify __________ Date certified __________
Amount certified __________ WELL(S) No. __________
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: 1749-20

Name or Location: Moilili

Owner or User: Star Market

Year drilled: 1964

Driller: Nat Whiton

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

Casing Diameter in inches: 12

Total depth of well in feet: 28

Casing depth in feet: 10

Major Use:

☑ Domestic ☐ Disposal
☐ Municipal ☐ Unused ☐ Lost
☐ Irrigation ☐ Sealed ☐ Recharge
☐ Industrial ☐ Observation ☑ Other (specify) Commercial Store
Air Conditioning

Static Water Level in feet: 7 ft.

Chloride content of water in milligrams/liter: Low - Due to lack of corrosion of equipment

Installed pump capacity in million gallons per day: .0259 NFPd

Average annual draft in million gallons per day: .0129
Star Markets, Ltd.

Attn: Mr. Isamu Yamamoto

Gentlemen:

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 1 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, .

If you have any questions or need help in filling out the form, please call the Division of Water and Land Development at .

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.

<table>
<thead>
<tr>
<th>Field</th>
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<tbody>
<tr>
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<tr>
<td>Name or Location</td>
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<td>Year drilled</td>
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<td>Driller</td>
<td>Nate Whitney</td>
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<tr>
<td>Casing Diameter in inches</td>
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<tr>
<td>Total depth of well in feet</td>
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<td>Observation</td>
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<td>Other (specify)</td>
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<tr>
<td>Static Water Level</td>
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<tr>
<td>Chloride content of water</td>
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<tr>
<td>Installed pump capacity</td>
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<tr>
<td>Average annual draft</td>
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</tbody>
</table>

chloride content of water in milligrams/liter: ________________________________

Installed pump capacity in million gallons per day: __________________________

Average annual draft in million gallons per day: ____________________________