Mr. Robert Killen  
District Superintendent  
Hawaii Pacific District Church of the Nazarene  
P.O. Box 6254  
Honolulu, HI 96818

Dear Mr. Killen:

We are writing to request that you submit a water shortage plan for the Pearl City Well (Well No. 2358-49), as required under Administrative Rule §13-171-42(c), which states:

“All permittees, unless exempted by the Commission, shall submit a water shortage plan outlining how it will reduce its own water use in case of a shortage. Every water shortage plan shall be subject to approval or modification by the Commission.”

Your water shortage plan should identify what you are willing to do should the Commission declare a water shortage situation in the Waipahu-Waiawa Ground-Water Management Area. In a water shortage situation, the Commission may require temporary reductions in pumpage from all sources. The Commission is required, by law, to formulate a plan to implement such area-wide reductions, which shall consider and incorporate appropriate provisions set forth within your water shortage plan for implementation. Therefore, your help in submitting a water shortage plan will be beneficial in the Commission's formulation of an overall Water Shortage Plan. At a minimum, we request that you identify the percent reduction (e.g. 5%, 10%, 15%, etc.) in water use that can be sustained indefinitely during a water shortage situation by filling in the table below:

<table>
<thead>
<tr>
<th>Well Name (Well No.)</th>
<th>Permitted Use</th>
<th>Allocation (mgd)</th>
<th>Percent Reduction in Water Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pearl City Well (2358-49)</td>
<td>Irrigation of Church Facilities</td>
<td>0.003</td>
<td>5%</td>
</tr>
</tbody>
</table>
Mr. Robert Killen  
District Superintendent  
Hawaii Pacific District Church of the Nazarene  
P.O. Box 6254  
Honolulu, HI 96818  

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<table>
<thead>
<tr>
<th>Well Name (Well No.)</th>
<th>Permitted Use</th>
<th>Allocation (mgd)</th>
<th>Percent Reduction in Water Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pearl City Well (2358-49)</td>
<td>Irrigation of Church Facilities</td>
<td>0.003</td>
<td></td>
</tr>
</tbody>
</table>
After you have filled in the last column on the above table, please make a copy of this letter and return it to us in the enclosed self-addressed envelope. Please retain the original for your records.

Also, please update us on the status of your land development plans. As stated in our May 1, 1997 letter (copy attached), the Commission may revoke permits based on four continuous years or more of nonuse.

Please respond to this letter within the next thirty (30) days. If there are any questions, please contact Lenore Nakama at 587-0218.

Sincerely,

LINNEL T. NISHIOKA
Deputy Director

LN:ss

Enclosure
Mr. Robert C. Killen  
District Superintendent  
Hawaii Pacific District Church of the Nazarene  
P.O. Box 6254  
Honolulu, HI 96818

Dear Mr. Killen:

This is in response to your letter of January 31, 1997, requesting an extension of the water use permit for Well No. 2358-49.

Our records show that the Hawaii Pacific District Church of the Nazarene applied for a water use permit in June 1985, indicating plans to develop land and use water at Tax Map Key 9-6-002:005. On August 12, a water use permit for 0.003 mgd domestic use was issued. We understand that the land development and water use has not occurred to date.

At present, ground water in the Waipahu-Waiawa Aquifer System (which is tapped by your well) is almost fully allocated. The City and County of Honolulu has projected demands for potable ground water that far exceed the available supply. As such, it appears that there may be insufficient water available to meet projected demands.

Section 13-171-24(4) HAR provides for revocation of a water use permit for "...partial or total nonuse, for reasons other than conservation, of the water allowed by the permit for a period of four continuous years or more. The commission may permanently revoke the permit as to the amount of water not in use unless the user can prove that the user's nonuse was due to extreme hardship caused by factors beyond the users control."

Pursuant to the above section, please inform us of any extreme hardship caused by factors beyond your control to support your request for an extension.

If you have any questions, please contact Lenore Nakama at 587-0218.

Sincerely,

RAE M. LOUI  
Deputy Director

LN:ss
January 31, 1997

State Of Hawaii
Department of Land and Natural Resources
Commission on Water Resource Management
P. O. Box 621
Honolulu, HI 96809

Attn: Rae M. Loui

To Whom It May Concern:

On behalf of the Hawaii Pacific District Church of the Nazarene, I would like to request an extension of our present Water Use Permit for State Well # 2358-49. We have not been able to use the well or develop the land since the permit was obtained. We do plan to make use of the land and well in the future.

In reference to the “Monthly Ground Water Use Report”, we have no usage to report nor has the well been tested in recent years.

Sincerely,

Robert C. Killen
District Superintendent

enclosure

ROBERT C. KILLEN, District Superintendent
P.O. Box 6254 • Honolulu, Hawaii 96818 • Phone (808) 422-0459
Chairperson and Members
Commission on Water Resource Management
State of Hawaii
Honolulu, Hawaii

Gentlemen:

RESUBMITTAL
Adjustments to Water Use Permits
Pearl Harbor Water Management Area, Oahu

Changes in ground water conditions, irrigated acreage, irrigation practice, and the recent downward revision of sustainable yield in the Pearl Harbor Water Management Area (PHWMA), has resulted in the need for adjustments to existing permitted use.

Staff Analysis

On April 19, 1989, the Commission revised the sustainable yields for the Koolau basal aquifer and the Schofield High-Level aquifers downward to 165 mgd and 13 mgd, respectively by the year 1995. Action on the recommended 17 mgd sustainable yield for the Waianae basal aquifer was deferred to further study until no later than October of 1990. Until the sustainable yield of the Waianae basal aquifer is revised, the Commission will manage the permitted uses of water in the PHWMA within the recommended total sustainable yield of 195 mgd targeted for 1995.

As a result, staff has prepared a schedule of adjustments to existing water use permits to meet current and projected changes in water use. Numerous meetings and discussions were held with the major water users to formulate this schedule, in an effort to avoid and minimize undue hardship to existing water users and planned developments.

The proposed schedule of reduction of existing water use permits on a well source basis, was developed from information supplied by the major water users. The schedule coincides with anticipated changes in water use resulting from reduction in Oahu Sugar Co.'s irrigated acreage in Ewa plain caprock area and planned urban growth throughout the PHWMA.

Prior to the Water Code, existing water use permits were conditional and subject to review. Also, it is not clear whether the water use permits allocated under Chapter 177 HRS, for ground water control areas, are valid to continue as new water use permits because of the due process in awarding permits under a water management area. It is additionally unclear, through comments of major water users, as to what constitutes an existing use based on previous permits under Chapter 177 HRS. Therefore, water use permits granted under the proposed schedule should be issued as interim permits in accordance with the Water Code and Administrative Rule 13-171-20(b).
Chairperson and Members  
Commission on Water Resource Management  
May 17, 1989

The proposed schedule of permitted water use for the Pearl Harbor Water Management Area are summarized below from the details of Exhibits 1, 2, and 3.

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<thead>
<tr>
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<td>193.47</td>
<td>193.47</td>
<td>185.49</td>
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</table>

RECOMMENDATION:

That the Commission adopt the proposed schedule of permitted water use tabulated in Exhibits 1, 2, and 3 by user, well source, and aquifer for the Pearl Harbor Water Management Area, subject to the following conditions:

(1) That within each aquifer the total permitted use shall not exceed the sustainable yield;

(2) That any water available for allocation shall be for in-district use.

(3) That scheduled reductions to Oahu Sugar Co. permitted use shall be initiated upon final termination of an OSCo lease or sub-lease, whichever occurs later.

(4) That permits for water use issued in accordance with the proposed schedule shall be interim permits subject to review and adjustment by 1995.

Respectfully submitted,

MANABU TAGOMORI  
Deputy Director

Attach.

APPROVED FOR SUBMITTAL

WILLIAM W. PATY, Chairperson
### Proposed Schedule of Interim Water Use Permit

**Koolau Basal Aquifer**

<table>
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<tr>
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**Subtotal (OSCE)**

| 78.651 | 68.800 | 65.749 | 64.293 | 64.293 | 64.293 | 58.752 |

**Ho'oulu OUS**

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**Subtotal (In-District)**


**Export to Honolulu**

| Kaaolohi Wells I   | 1.990 | 1.990 | 1.990 | 1.990 | 1.990 | 1.990 |
| Kalani Wells II    | 11.750 | 11.750 | 11.750 | 11.750 | 11.750 | 11.750 |
| Panana Wells       | 11.970 | 11.970 | 11.970 | 11.970 | 11.970 |
| Kaaolohi Wells II  | 1.110 | 1.110 | 1.110 | 1.110 | 1.110 |
| Waipau Wells I     | 0.000 | 0.000 | 0.000 | 0.000 |
| Kaaolohi Wells II  | 0.000 | 0.000 | 0.000 | 0.000 |

**Subtotal**

| 41.100 | 38.140 | 38.140 | 38.140 | 38.140 | 38.140 |

**Export to Ewa-Malama**

| Ewaia Wells II     | 4.000 | 4.057 | 4.057 | 4.057 | 4.057 | 4.057 |

**Subtotal**


**Export to Ewa-Malama**

<table>
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**Subtotal**

| 4.950 | 4.950 | 4.950 | 4.950 | 4.950 | 4.950 |

**New Sources**

| 83.240 | 78.637 | 78.637 | 78.637 | 78.637 | 78.637 |

**EXHIBIT 1**
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<tr>
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<td>0.603</td>
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</tbody>
</table>

| TOTAL                          | 186.452 | 172.006 | 168.947 | 167.491 | 167.491 | 167.491 | 167.491 | 167.491 | 161.950 |
| (Koolau Aquifer)               |         |         |         |         |         |         |         |         |         |

EXHIBIT 1 (Cont'd)
**PROPOSED SCHEDULE OF INTERIM WATER USE PERMIT**

**WAIANAE BASAL AQUIFER**

<table>
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<tr>
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EXHIBIT 2
PROPOSED SCHEDULE OF INTERIM WATER USE PERMIT
SCHOFIELD HIGH-LEVEL AQUIFER

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(Schofield High-Level Aquifer)

GRAND TOTALS
(Waianae, Ko‘olau & Schofield)


EXHIBIT 3
EXISTING & PROPOSED WATER USE PERMITS
WAIANAE AQUIFER

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EXISTING & PROPOSED WATER USE PERMITS

SCHOFIELD HIGH-LEVEL AQUIFER

mgd

Private: 2.1 2.1
Military: 5.5 5.5
OSC: 0 0
BWS: 4.3 4.3
TOTAL: 11.8 11.8

1988 1995
February 17, 1989

Mr. Manabu Tagomori
Dept. of Land and Natural Resources
Commission on Water Resource Management
P.O. Box 621
Honolulu, Hawaii 96809

Dear Mr. Tagomori:

Enclosed is a copy of TMK 9-6-02. The church-owned property is outlined in red. Also enclosed is a copy of the permit for the well.

Development of the property is still in the planning stage. The well is therefore not being used.

I trust the information will be adequate for your survey.

Sincerely,

Darrell Teare
DBT/djt
DEPARTMENT OF LAND AND NATURAL RESOURCES

PERMIT

TO WITHDRAW AND USE GROUND WATER
Church of the Nazarene
Applicant: Hawaii Pacific District Application Date: June 7, 1985
Address: 1102 Kukila Place, Honolulu, Hawaii 96818
Ground Water Control Area: Pearl Harbor Subarea: Koolau
Well(s) Name: State Well No.(s): 2358-49
Amount of Withdrawal: (Average Annual) 0.003 mgd (Max. Day) N/A
Beneficial Purpose of Withdrawal: Domestic
Area or Projects Served: Church facilities

The applicant is hereby granted a permit to withdraw and use ground water from the source identified above, in accordance with Chapter 177, HRS, Administrative Rule, Chapter 166 of Title 13; and the following:

General Conditions. (1) the water use authorized by this permit must be for the beneficial purpose described in this permit; (2) the use must not interfere substantially and materially with existing individual household uses, existing preserved uses, or existing permitted uses; (3) the use is subject to the shortage and emergency powers of the Board of Land and Natural Resources; (4) this permit may be suspended or revoked in accordance with Chapter 166 of Title 13; (5) the permit holder may be required to relinquish this permit at any time or specified time after issuance to the Board of Land and Natural Resources in accordance with Chapter 166 of Title 13; (6) an approved flowmeter(s) must be installed to measure withdrawals; and a record of the withdrawals must be kept and reported to the Department of Land and Natural Resources, Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809, on a monthly basis.

Additional Conditions.

The term of this permit shall be twenty years from the date of issuance, subject to review and adjustment every five years.

The issuance of this permit was approved by the Board of Land and Natural Resources at its meeting on July 11, 1985

Chairperson of the Board

Date of Issuance: AUG 12 1985
STATE OF HAWAII
COMMISSION ON WATER RESOURCE MANAGEMENT
DEPARTMENT OF LAND AND NATURAL RESOURCES
DIVISION OF WATER RESOURCE MANAGEMENT

REGISTRATION OF WELL
AND DECLARATION OF WATER USE

INSTRUCTIONS: Please type or print. If information is not available or not applicable, indicate as N/A. Fill out as completely as possible, sign, and file form with the Division of Water Resource Management. P.O. Box 373, Honolulu, Hawaii 96809. Phone 548-3948 or 548-7543 for assistance.

BATTERY OF WELLS: For a battery of wells, on the surface, in a tunnel, or in a shaft, submit a registration form for each well together with a single map or plot plan showing layout of wells.

STATE WELL NO.: 9358-49
STATE: HI
WELL NAME OR DESIGNATION: PEARL CITY
ISLAND: OAHU

A. WELL OPERATOR
Firm name: CHURCH OF THE NAZARENE
Contact person: Darrell B. Teare
Address: 1102 KUKIKA PLACE
HOONULU, HAWAI'I
Zip: 96814 Phone: ___

B. OWNER OF WELL SITE
Firm name: Church of the Nazarene
Contact person: Darrell B. Teare
Address: 1102 Kukila Place
Honolulu, Hawaii
Zip: 96818 Phone: 422-0459

C. WELL LOCATION
Tax Map Key: 9-6-02
Town, Place, District: First Taxation District
Attach USGS "Quad" map (scale 1:24,000), tax map, or other map showing the well location.

D. WELL DATA
For Drilled Wells, submit "as-built" drawing, driller's log, and pump test results, and complete items below.
For Tunnels and Shafts, submit construction drawings, plot plan, or sketch map.

Ground elevation (Mean sea level): ______ ft.
Reference point (Used to measure depth to water): ______ ft.
Elevation: ______ ft.
Description: ______

Depth to water (Below reference point): ______ ft.
Maximum recorded chloride: ______ ppm
Minimum recorded chloride: ______ ppm
Maximum chloride in 1987: ______ ppm

E. INSTALLED PUMP DATA
Pump type: 0 Vertical shaft 0 Submersible 0 Centrifugal 0 Other (specify): ______
Power: 0 Diesel, ___ HP 0 Gas, ___ HP 0 Electric, ___ HP 0 Other (specify): ______
Pump capacity: ______ gallons per minute
Pump installation contractor: ______

For Official Use Only:
Date received: 2-23-91
Date accepted: ______
Field checked by: ______ Date: ______
Latitude: 21° 53' 42" Hydrologic Unit:
Longitude: 157° 34' 49" State Well No: 9358-49

References: Hawaii Revised Statutes, Chapter 174C.
Hawaii Administrative Rules, Chapters 13-167 to 13-171.
**F. DECLARATION OF WATER USE**

NOTE: The purpose of the Declaration of Water Use is to obtain information necessary for the management of the State's water resources. The Declaration does not confer a legal right to water or its use.

Water use data are recorded: □ Daily □ Weekly □ Monthly  
□ Other (Describe):

Method of measurement: □ Flow Meter □ Orifice  
□ Other (Describe):

Quantity of Use (Report metered or estimated monthly water use from the well described on the reverse side of this form, for the calendar years 1983 through 1987. For a battery of wells which are not individually metered, but which are connected to a single meter or other measuring device, report total use from the battery):  

WATER USE, IN GALLONS x 1000

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Minimum day's use: _______ gallons  
Maximum day's use: _______ gallons  
Typical times of usage: _________________________

Type of Use (Check all category boxes that apply and provide additional information as indicated):

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<thead>
<tr>
<th>Category</th>
<th>Additional Information</th>
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<tbody>
<tr>
<td>□ Municipal (including resorts, horse, businesses)</td>
<td>Number of service connections: ___________</td>
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| □ Domestic (systems serving 25 people or less) | Acres Irrigated: ___________  
Crop(s): □ Sugar □ Pineapple  
□ Other (specify): ___________  
Non-Crop: □ Landscape □ Golf Course  
□ Other (specify): ___________ |
| □ Irrigation                    | Method: □ Drip □ Furrow □ Sprinkler |
| □ Industrial                    | □ Cooling □ Manufacturing □ Mill |
| □ Military                      | □ Other (specify): ___________ |
| □ Other                         | Specify (livestock, aquaculture, etc.): ___________ |

I declare that the contents of the above Declaration of Water Use are, to the best of my knowledge and belief, true, correct, and complete.

Water User's Signature: ___________________________ Date: ________

Printed Name: _______________________________________

Firm or Title (Well Operator, etc.): _____________________
Church of the Nazarene
Hawaii Pacific District
1102 Kukila Place
Honolulu, Hawaii 96818

Gentlemen:

Transmitted is a permit to withdraw and use .003 million gallons per day of ground water as described in your application and as approved by the Board of Land and Natural Resources at its meeting on July 11, 1985.

Very truly yours,

SUSUMU ONO
Chairperson of the Board

MT:ES:ko
Enc.
cc: USGS
    BWS
    Dept. of Health
PERMIT

TO WITHDRAW AND USE GROUND WATER

Church of the Nazarene

Applicant: Hawaii Pacific District  Application Date: June 7, 1985

Address: 1102 Kukila Place, Honolulu, Hawaii 96818

Ground Water Control Area: Pearl Harbor  Subarea: Koolau

Well(s) Name:  State Well No.(s): 2358-49

Amount of Withdrawal: (Average Annual) 0.003 mgd (Max. Day) N/A

Beneficial Purpose of Withdrawal: Domestic

Area or Projects Served: Church facilities

The applicant is hereby granted a permit to withdraw and use ground water from the source identified above, in accordance with Chapter 177, HRS, Administrative Rule, Chapter 166 of Title 13; and the following:

General Conditions. (1) the water use authorized by this permit must be for the beneficial purpose described in this permit; (2) the use must not interfere substantially and materially with existing individual household uses, existing preserved uses, or existing permitted uses; (3) the use is subject to the shortage and emergency powers of the Board of Land and Natural Resources; (4) this permit may be suspended or revoked in accordance with Chapter 166 of Title 13; (5) the permit holder may be required to relinquish this permit at any time or specified time after issuance to the Board of Land and Natural Resources in accordance with Chapter 166 of Title 13; (6) an approved flowmeter(s) must be installed to measure withdrawals; and a record of the withdrawals must be kept and reported to the Department of Land and Natural Resources, Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809, on a monthly basis.

Additional Conditions.

The term of this permit shall be twenty years from the date of issuance, subject to review and adjustment every five years.

The issuance of this permit was approved by the Board of Land and Natural Resources at its meeting on July 11, 1985

Chairperson of the Board

Date of Issuance: AUG 12 1985
June 17, 1985

Hawaii Pacific District
Church of the Nazarene
1102 Kukila Place
Honolulu, Hawaii 96818

Gentlemen:

This is to acknowledge receipt of your applications for a permit to withdraw water and a permit to modify well 2358-49 and $100 filing fee. Your applications will be reviewed and acted upon as soon as possible and if you have any questions, please contact Ed Sakoda at 548-7543.

Sincerely,

MANABU TAGOMORI
Manager-Chief Engineer

ES:ey
APPLICATION FOR: (check one) 

☐ PERMIT TO WITHDRAW WATER FOR BENEFICIAL USE 

☐ PERMIT TO SUPPLY WATER FOR BENEFICIAL USE

Instructions: Fill out, sign, and send application with pertinent attachments to Dept. of Land & Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809. A non-refundable filing fee of $100 is required, excepting military, federal, state, and local government agencies.

1. NAME OF APPLICANT: Church of the Nazarene

Address: 1102 Kukila Place, Honolulu, Hawaii

Phone: 422-0459 or 235-1133

2. REQUESTED BENEFICIAL USE OF WATER:

☐ Domestic ☐ Municipal ☐ Military ☐ Agricultural ☐ Industrial ☐ Other (specify)

Appropriately describe nature and purpose of requested use: The property was purchased for the purpose of putting a church and residence (for the pastor) on the property.

Our permit to build is currently in limbo until we can get water.

Proposed commencement date of water use: 9/1/85

3. REQUESTED AMOUNT OF WITHDRAWAL OR SUPPLY:

Average Annual _____ mgd; Maximum Month _____ mgd; Maximum Day _____ mgd.

Appropriately describe schedule or times of taking requested withdrawal:

As necessary for normal domestic use and for small church usage during worship hours and other church functions and ministries.

4. NATURE AND TERM OF REQUESTED PERMIT:

☐ Temporary ☐ Permanent

Requested period of permit

5. PROPOSED SOURCE OF WATER SUPPLY:

☐ Existing source ☐ Modification of existing source ☐ New source

Briefly describe existing or proposed source and any related facilities and submit map, plot plan, and plans or drawings of source of supply:

6. ASSESSMENT OF REQUESTED WATER USE OR SUPPLY

In a separate attachment to this application, applicant must provide a written assessment addressing the desirability of issuing the requested permit, including such considerations as the availability of water, the beneficial purpose of the proposed water use, and the impact, if any, of the proposed water use on existing permitted uses, preserved uses, and individual household uses.

Signature: ____________________________ Date: 6-6-85

Water User or Supplier

Signature: ____________________________ Date: 6-6-85

Owner of Water Source

In accordance with Department Regulation No. 9, every permit approved and issued by the Board of Land & Natural Resources shall be for a specified period of time, for a specified beneficial use, subject to suspension and revocation, and subject to the shortage and emergency powers of the Board. Consideration of applications for a permit shall include: availability of water, beneficial purpose of water use, non-impairment of the most beneficial use and development of the water resources in the designated area, and no substantial and material interference with existing uses of water.

For Official Use:

Docket No. 180

Board Approved Disapproved

Well No. ____________________________
State of Hawaii
Department of Land and Natural Resources
Honolulu, Hawaii

June 3, 1985

Gentlemen:

We feel that our request for the re-activating of the existing well on our property with modifications to make it more efficient is a necessary one.

We purchased the land nearly nine years ago and at that time it had a working well, and a current building permit issued to the church from which we made the purchase. It was our intention to develop this land to house our Pearl City Church Congregation, which was then and still is, meeting in the Pearl City Elementary School. However, when we went to transfer the permit, we were denied it until the Army Corps of Engineers had completed their flood control studies on the area.

When that was done many months later, we again sought permits to develop the land. This time we were told that we could not build because of the water shortage and well contamination. This despite the fact that the surrounding homes were all well water users and continued to draw their water from wells.

With the improvement of the water supply and the urgent need we have to find a home for our Pearl City Congregation as well as housing for the pastor and his family, we feel that the issuance of this permit will impact the community for good. Currently the property is vacant, and though fenced, is used by many to dump on, making it an eyesore to the neighbors. Although we clean it periodically, our fence is repeatedly taken down, old abandoned cars left on the property which creates a hazard for the children of the area that might come onto the property.

If we were able to build, the fact of a permanent resident on the property, a well designed and landscaped site and the constant attention of the church congregation, would all work together to enhance the area to the benefit of all.

We will appreciate your favorable consideration of this urgent request.

Sincerely,

Donald L. Guy
Administrative Assistant

Rev. Donald L. Guy
45-408 Kam. Highway
Kaneohe, HI  96744
CLAIM FOR EXEMPTION

State of Hawaii
Department of Taxation
425 Queen Street, Honolulu, Hawaii 96813

TAX KEY

Z S PLAT PARCEL
9 6 002 005

CLAIM FOR EXEMPTION

Exemption is hereby claimed from Real Property Tax under Sec. 246-32 ☐, Sec. 246-36 ☐ and Sec. 246-39 ☐, HRS.

Used For: church use only

Hawaii Pacific District, Church of the Nazarene
96-179 Waialua Rd., Pearl City 422-0450

Address of Property Telephone No.
1102 Sukila Pl., Honolulu 96818

NOTE: The following questions must be answered:
(1) Is all the Land and/or Buildings used exclusively for purpose claimed? Yes...
(2) If answer is no, explain and state area used for business...

MAILING ADDRESSES

Oahu District Office
P. O. Box 259
Honolulu, Hawaii 96809

Maui District Office
P. O. Box 1169
Wailuku, Hawaii 96793

Hawaii District Office
P. O. Box 1377
Hilo, Hawaii 96720

Kauai District Office
P. O. Box 1751
Lihue, Hawaii 96760

CERTIFICATION
I declare, under penalty of law, that all statements in this return are true and correct to the best of my knowledge. I understand that any misstatement of facts will be grounds for disqualification and penalty.

Officer's Signature Date

Rec'd For Tax Assessor Date
APPLICATION FOR: (check one)

☑ PERMIT TO WITHDRAW WATER FOR BENEFICIAL USE
☑ PERMIT TO SUPPLY WATER FOR BENEFICIAL USE

Instructions: Fill out, sign, and send application with pertinent attachments to Dept. of Land & Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809. A non-refundable filing fee of $100 is required, excepting military, federal, state, and local government agencies.

1. NAME OF APPLICANT: Church of the Nazarene

2. REQUESTED BENEFICIAL USE OF WATER:
   ☑ Domestic ☐ Municipal ☐ Military ☐ Agricultural ☐ Industrial ☐ Other
   (specify)
   Appropriately describe nature and purpose of requested use:
   The property was purchased for the purpose of putting a church and residence (for the pastor) on the property. Our permit to build is currently in limbo until we can get water.
   Proposed commencement date of water use: 9/1/85

3. REQUESTED AMOUNT OF WITHDRAWAL OR SUPPLY:
   Average Annual: ___00__ mgd; Maximum Month: ___00__ mgd; Maximum Day: ___00__ mgd.
   Appropriately describe schedule or times of taking requested withdrawal:
   As necessary for normal domestic use and for small church usage during worship hours and other church functions and ministries.

4. NATURE AND TERM OF REQUESTED PERMIT: ☐ Temporary ☑ Permanent
   Requested period of permit

5. PROPOSED SOURCE OF WATER SUPPLY:
   ☐ Existing source ☐ Modification of existing source ☐ New source
   Briefly describe existing or proposed source and any related facilities and submit map, plot plan, and plans or drawings of source of supply:

6. ASSESSMENT OF REQUESTED WATER USE OR SUPPLY
   In a separate attachment to this application, applicant must provide a written assessment addressing the desirability of issuing the requested permit, including such considerations as the availability of water, the beneficial purpose of the proposed water use, and the impact, if any, of the proposed water use on existing permitted uses, preserved uses, and individual household uses.
   Signature: [Signature]
   Water User or Supplier
   Date: 6-6-85

   Signature: [Signature]
   Owner of Water Source
   Date: 6-6-85

In accordance with Department Regulation No. 9, every permit approved and issued by the Board of Land & Natural Resources shall be for a specified period of time, for a specified beneficial use, subject to suspension and revocation, and subject to the shortage and emergency powers of the Board. Consideration of applications for a permit shall include: availability of water, beneficial purpose of water use, non-impairment of the most beneficial use and development of the water resources in the designated area, and no substantial and material interference with existing uses of water.

For Official Use:

Docket No.
180 days
Board Approved ☐ Disapproved ☐
Well No.
State of Hawaii  
Department of Land and Natural Resources  
Honolulu, Hawaii  

June 3, 1985  

Gentlemen:  

We feel that our request for the re-activating of the existing well on our property with modifications to make it more efficient is a necessary one.  

We purchased the land nearly nine years ago and at that time it had a working well, and a current building permit issued to the church from which we made the purchase. It was our intention to develop this land to house our Pearl City Church Congregation, which was then and still is, meeting in the Pearl City Elementary School. However, when we went to transfer the permit, we were denied it until the Army Corps of Engineers had completed their flood control studies on the area.  

When that was done many months later, we again sought permits to develop the land. This time we were told that we could not build because of the water shortage and well contamination. This despite the fact that the surrounding homes were all well water users and continued to draw their water from wells.  

With the improvement of the water supply and the urgent need we have to find a home for our Pearl City Congregation as well as housing for the pastor and his family, we feel that the issuance of this permit will impact the community for good. Currently the property is vacant, and though fenced, is used by many to dump on, making it an eyesore to the neighbors. Although we clean it periodically, our fence is repeatedly taken down, old abandoned cars left on the property which creates a hazard for the children of the area that might come onto the property.  

If we were able to build, the fact of a permanent resident on the property, a well designed and landscaped site and the constant attention of the church congregation, would all work together to enhance the area to the benefit of all.  

We will appreciate your favorable consideration of this urgent request.  

Sincerely,  

Donald L. Guy  
Administrative Assistant
STATE OF HAWAII
DEPARTMENT OF TAXATION
425 Queen Street, Honolulu, Hawaii 96813

CLAIM FOR EXEMPTION

HAWAII DISTRICT
Exemption is hereby claimed from Real Property Tax under Sec. 246-32, Sec. 246-36, and Sec. 246-39, HRS.

Used For: church use only

Hawaii Pacific District, Church of the Nazarene
96-179 Kaliwa Rd., Pearl City 422-0469
Address of Property
1102 Nukila Pl., Honolulu 96818
Mailing Address

NOTE: The following questions must be answered:
(1) Is all the Land and/or Buildings used exclusively for purpose claimed? Yes.
(2) If answer is no, explain and state area used for business.

MAILING ADDRESSES:
Oahu District Office Maui District Office Hawaii District Office Kauai District Office
P. O. Box 259 P. O. Box 1169 P. O. Box 1377 P. O. Box 1751
Honolulu, Hawaii 96809 Wailuku, Hawaii 96793 Hilo, Hawaii 96720 Lihue, Hawaii 96766
APPLICATION FOR: (check one)
- PERMIT TO WITHDRAW WATER FOR BENEFICIAL USE
- PERMIT TO SUPPLY WATER FOR BENEFICIAL USE

Instructions: Fill out, sign, and send application with pertinent attachments to Dept. of Land & Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809. A non-refundable filing fee of $100 is required, excepting military, federal, state, and local government agencies.

1. NAME OF APPLICANT: Hawaii Pacific District Church of the Nazarene
   Address: 1102 Kukila Place
   Phone: 422-0459 or 235-1133

2. REQUESTED BENEFICIAL USE OF WATER:
   - Domestic □ Municipal □ Military □ Agricultural □ Industrial □ Other □
   (specify)

   Appropriately describe nature and purpose of requested use: The property was purchased for the purpose of putting a church and residence (for the pastor) on the property. Our permit to build is in limbo until we can get water.

   Proposed commencement date of water use: 9/1/85

3. REQUESTED AMOUNT OF WITHDRAWAL OR SUPPLY:
   Average Annual: 003 mgd; Maximum Month: 007 mgd; Maximum Day: 007 mgd

   Appropriately describe schedule or times of taking requested withdrawal: As necessary for normal domestic use and for small church usage during worship hours and other church functions and ministries.

4. NATURE AND TERM OF REQUESTED PERMIT: □ Temporary □ Permanent
   Requested period of permit

5. PROPOSED SOURCE OF WATER SUPPLY:
   □ Existing source □ Modification of existing source □ New source

   Briefly describe existing or proposed source and any related facilities and submit map, plot plan, and plans or drawings of source of supply:

   If construction work is proposed for new or modified existing source, give:
   Commencement Date: as soon as approved. Completion Date

6. ASSESSMENT OF REQUESTED WATER USE OR SUPPLY

   In a separate attachment to this application, applicant must provide a written assessment addressing the desirability of issuing the requested permit, including such considerations as the availability of water, the beneficial purpose of the proposed water use, and the impact, if any, of the proposed water use on existing permitted uses, preserved uses, and individual household uses.

   Signature: 
   Water User or Supplier: Russell T. Iwane
   Date: 6-6-85

   Signature: 
   Owner of Water Source: Russell T. Iwane
   Date: 6-6-85

In accordance with Department Regulation No. 9, every permit approved and issued by the Board of Land & Natural Resources shall be for a specified period of time, for a specified beneficial use, subject to suspension and revocation, and subject to the shortage and emergency powers of the Board. Consideration of applications for a permit shall include: availability of water, beneficial purpose of water use, non-impairment of the most beneficial use and development of the water resources in the designated area, and no substantial and material interference with existing uses of water.

For Official Use:

Docket No.
180 days
Board Approved □ Disapproved □
Well No.
State of Hawaii  
Department of Land and Natural Resources  
Honolulu, Hawaii  

June 3, 1985  

Gentlemen:  

We feel that our request for the re-activating of the existing well on our property with modifications to make it more efficient is a necessary one.  

We purchased the land nearly nine years ago and at that time it had a working well, and a current building permit issued to the church from which we made the purchase. It was our intention to develop this land to house our Pearl City Church Congregation, which was then and still is, meeting in the Pearl City Elementary School. However, when we went to transfer the permit, we were denied it until the Army Corps of Engineers had completed their flood control studies on the area.  

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If we were able to build, the fact of a permanent resident on the property, a well designed and landscaped site and the constant attention of the church congregation, would all work together to enhance the area to the benefit of all.  

We will appreciate your favorable consideration of this urgent request.  

Sincerely,  

Donald L. Guy  
Administrative Assistant  

Rev. Donald L. Guy  
45-408 Kam. Highway  
Kaneohe, HI 96744
HAWAII
FORM P-5
(Rev. 1973)

STATE OF HAWAII
DEPARTMENT OF TAXATION
425 Queen Street, Honolulu, Hawaii 96813

CLAIM FOR EXEMPTION

Oahu District

Exemption is hereby claimed from Real Property Tax under Sec. 246-32 ☐, Sec. 246-36 ☐ and Sec. 246-39 ☐, HRS.

Used For: ____________________________

church use only

Hawaii Pacific District, Church of the Nazarene

96-179 Waiawa Rd., Pearl City 422-0459

Address of Property

1102 Kukila Pl., Honolulu 96818

Mailing Address

NOTE: The following questions must be answered:

(1) Is all the Land and/or Buildings used exclusively for purpose claimed? Yes

(2) If answer is no, explain and state area used for business

MAILING ADDRESSES

Oahu District Office
P. O. Box 259
Honolulu, Hawaii 96809

Maui District Office
P. O. Box 1169
Wailuku, Hawaii 96793

Hawaii District Office
P. O. Box 1377
Hilo, Hawaii 96720

Kauai District Office
P. O. Box 1751
Lihue, Hawaii 96766

TAX KEY

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CERTIFICATION

I declare, under penalty of law, that all statements in this return are true and correct to the best of my knowledge. I understand that any misstatement of facts will be grounds for disqualification and penalty.

Officer's Signature __________________ Date 19

Rec'd __________________ Date 19

For Tax Assessor __________________ Tax Year

Effective __________________

NOTE: Mailing Address

MAILING ADDRESSES
WATER USE PERMIT NO. 057

This report has been prepared in accordance with 13-171-22(b) of the Hawaii Revised Statutes requiring a 20-year review of issued water use permits to determine permit compliance. Following is a summary of permit information, site characteristics, methodology, findings, and recommendations for this State permit file.

Permit Information

Water User: Nazarene Church
P.O. Box 6254
Honolulu, HI 96818

Landowner of Source: Nazarene Church
P.O. Box 6254
Honolulu, HI 96818

Permitted Withdrawal Rate: 0.003 mgd (Based upon a 12-month moving average)

Water Management Area: Waipahu-Waiawa

Island: Oahu

Aquifer Sector/System: Pearl Harbor/Waipahu-Waiawa

System Sustainable Yield: 104 mgd

Water Type: Potable

Original CWRM Date: July 11th, 1985

Standard Conditions: None

Special Conditions: 108-111

Water Source

State Well Number(s): 2358-49

Well Name: Pearl City

Water Source TMK Number(s): 1st Division, 9-6-002:005

State Land Use Classification(s): Urban

County Zoning Classification(s): R-5

Geographical Coordinates: Latitude 21° 23' 30.3" North
Longitude 157° 58' 39.9" West

End Use

End Use TMK Number(s): 1st Division, 9-6-002:005

State Land Use Classification(s): Urban

County Zoning Classification(s): R-5

Beneficial Use Explanation: Use to supply pastor residence and church
Background Information

Water Use Permit 057 was approved during the July 11th, 1985 Commission on Water Resource Management meeting. This water source has been in possession of the Nazarene Church for approximately 30 years. There are no water use or salinity level records on file for State Well No. 2358-49. Special conditions 108-111 are the governing conditions for this water use permit. A complete list of all standard and special conditions is given in the permit file.

Field Investigation Information

Contact: Robert Killen
Site Address: 96-179 A Waiawa Rd.
Pearl City, HI 96782

Brown and Caldwell conducted a field investigation on July 29th, 2008 from 9:00 a.m. until 9:30 a.m. with Mr. Robert Killen. During this time, type of water usage was verified, GPS coordinates of well head(s) were recorded and property TMK information was verified. The wellhead and water usage area were visually inspected to assess compliance with permit conditions. Visual inspection of water loss/waste was limited to outdoor areas within the usage boundary. The physical location of this site is down a dirt driveway at the end of Waiawa Road, behind Leeward Community College. Reference the TMK and GIS maps in the permit file for a visual representation of the site.

Summary of Findings for Water Use Permit No. 057

State Well No. 2358-49 is located on TMK parcel 9-6-002:005 at 21° 23' 30.3" N, 157° 58' 39.9" W, with a real time accuracy of ±23 feet. Slight tree cover in the area prevented a more accurate coordinate. At the time of the field investigation, the well was not in use. The permittee has advised that although they have had control of the well for approximately 30 years, they have never drawn any water. The Nazarene Church, however, does have plans to build a pastor's residence, a church, or both on the property once they obtain the necessary permits. Once construction beings, they would proceed to rehabilitate the well for active use. Reference the Appendix for a photograph of the well head.

The following are a list of standard condition(s) that the permittee is found to be in non-compliance with:
An approved flowmeter must be installed to measure monthly withdrawals and a month record of withdrawals, salinity, temperature, and pumping times must be kept and reported to the Commission on Water Resource Management on forms provided by the Commission on a monthly basis.

Although the well is not in active service, the permittee is still required to submit reports of water use and salinity levels to the Commission. Since no records are on file for State Well No. 2358-49, it is evident that the permittee is in violation of Standard Condition (10).

Recommendations

- Address the following discrepancies between the Commission's electronic database and actual field investigation findings:
  - Water source and end use TMK parcel numbers
  - State land use and county zoning classifications
- Address violation of Standard Condition (10) regarding non-reporting of water use and salinity levels
20-Year Water Use Permit Review
Water Use Permit No. 057

APPENDIX

Field Investigation Photographs
Figure 1 – State Well No. 2358-49

Figure 2 – Well house
Figure 3 – Future location for pastor’s house and/or church
Comments To Make:

- Although we prefer that you do not change your scheduled field investigation time, if you require a reschedule, you must provide Brown and Caldwell with at least five (5) working days notice of the need to reschedule.
- A representative from Brown & Caldwell will be making a reminder phone call to you sometime during the week prior to your scheduled field investigation.
- It is very important that you provide access to the site at the day and time agreed upon. Due to a very tight schedule, if you fail to provide access at the agreed upon time and/or do not reschedule with at least a five (5) working day notice, a makeup date will not be allowed.
- If for some reason you don't know where your well head is located, it would be a good idea to locate it prior to your field investigation to help make the visit go quickly and smoothly.

Interviewed By: [Signature] Date: 7/24/08 Time: 11:00 a.m.
Field Investigation Checklist

WUP Number: 067  Well Number(s): 2358-49

Water Source
Well Location TMK(s): 9-6-002:005
Well Head GPS Coordinates: Latitude: 21°23'30.3"N Longitude 157°58'39.9"W
Well Type: Drilled (41' casing)
Currently using water source? Yes ☐ No ☒
Notes/Comments:

Is there a flow meter installed? Yes ☐ No ☒
Is the flow meter operational? Yes ☐ No ☒
Notes/Comments:

Water Use
Water Use TMK(s): 9-6-002:005
What is the water being used for? Not in use.

Is the water being used within the permitted boundaries? Yes ☐ No ☒
If no, explain:

Is there any observed wasting of water or water loss? Yes ☐ No ☒
If no, explain:

Are the permit conditions being complied with? Yes ☐ No ☒
If no, explain: No water use/salinity reports

Other
Photographs of: Water Source ☒ Water Meter ☐ Usage Area ☐ Pump/Motor ☐

General Notes/Comments:
- Water currently in use, but the permittee plans to put into use in the future.
- No water use, salinity reports.
- Waiting building permit; water will be for domestic purposes.
- Well owned for approx. 30 years.

Investigated By: M.S. Date: 7/20/08 Time: 9:00 a.m.
**Standard Conditions List**

1. The water described in this water use permit may only be taken from the location described and used for the reasonable beneficial use described at the location described above. Reasonable beneficial uses means "the use of water in such a quantity as is necessary for economic and efficient utilization, which is both reasonable and consistent with State and County land use plans and the public interest." (HRS § 174C-3)

2. The right to use ground water is a shared use right.

3. The water use must at all times meet the requirements set forth in HRS § 174C-49(a), which means that it:
   a. Can be accommodated with the available water source;
   b. Is a reasonable-beneficial use as defined in HRS § 174C-3;
   c. Will not interfere with any existing legal use of water;
   d. Is consistent with the public interest;
   e. Is consistent with State and County general plans and land use designations;
   f. Is consistent with County land use plans and policies; and
   g. Will not interfere with the rights of the Department of Hawaiian Home Lands as provided in Section 221 of the Hawaiian Homes Commission Act and HRS § 174C-101(a).

4. The ground-water use here must not interfere with surface or other ground-water rights or reservations.

5. The ground-water use here must not interfere with interim or permanent instream flow standards. If it does, then:
   a. A separate water use permit for surface water must be obtained in the case an area is also designated as a surface water management area;
   b. The interim or permanent instream flow standard, as applicable, must be amended.

6. The water use authorized here is subject to the requirements of the Hawaiian Homes Commission Act, as amended, if applicable.

7. The water use permit application and submittal, as amended, approved by the Commission at its <Insert Date> meeting are incorporated into this permit by reference.

8. Any modification of the permit terms, conditions, or uses may only be made with the express written consent of the Commission.

**Variations of Standard Condition (8) are as follows:**
   i. Modification of any permit condition shall be approved by the Commission. Modification of any permit condition without notification may result in the revocation of the water use permit.
9. This permit may be modified by the Commission and the amount of water initially granted to the permittee may be reduced if the Commission determines it is necessary to:
   a. Protect the water sources (quantity or quality);
   b. Meet other legal obligations including other correlative rights;
   c. Insure adequate conservation measures;
   d. Require efficiency of water uses;
   e. Reserve water for future uses, provided that all legal existing uses of water as of June, 1987 shall be protected;
   f. Meet legal obligations to the Department of Hawaiian Home Lands, if applicable; or
   g. Carry out such other necessary and proper exercise of the State's and the Commission's police powers under law as may be required.

Prior to any reduction, the Commission shall give notice of its proposed action to the permittee and provide the permittee an opportunity to be heard.

10. An approved flowmeter(s) must be installed to measure monthly withdrawals and a monthly record of withdrawals, salinity, temperature, and pumping times must be kept and reported to the Commission on Water Resource Management on forms provided by the Commission on a monthly basis (attached).

Variations of Standard Condition (10) are as follows:
   i. The applicant shall keep monthly pumpage estimates to be submitted annually to the Commission.
   ii. An approved flowmeter(s) need not be installed to measure monthly withdrawals and a monthly record of withdrawals, salinity, temperature, and pumping times must be kept and reported to the Commission on Water Resource Management on forms provided by the Commission on a yearly basis (attached).
   iii. An approved flowmeter(s) must be installed to measure withdrawals and a monthly record of withdrawals, water-levels, salinity, and temperature must be kept and reported to the Commission on a monthly basis in accordance with the Commission's September 16, 1992 action on reporting requirements.
   iv. Approved flowmeters must be installed to measure monthly withdrawals and a monthly record of withdrawals must be kept and reported to the Commission on Water Resource Management on a monthly basis.
   v. An approved flowmeter(s) must be installed to measure monthly withdrawals and a monthly record of withdrawals, salinity, temperature, and pumping times must be kept and reported to the Commission on Water Resource Management on forms provided by the Commission on a quarterly/yearly basis (attached).
   vi. An approved flowmeter shall be installed to measure water withdrawals
   vii. An approved flowmeter(s) must be installed to measure withdrawals; and a record of the withdrawals must be kept and reported to the Department of
viii. Although not stated as a condition of the permit § 13-168-7 HAR requires you to keep a record of your monthly total pumpage, water level, salinity, and water temperature. This information must be submitted to the Commission on a regular monthly basis using the enclosed water use report form.

ix. An approved flowmeter shall be installed and the withdrawal from Well 1851-73 shall be recorded and reported to DLNR on a monthly basis by the owner and/or operator of the well.

x. The withdrawals from these wells shall be recorded and reported to the DLNR on a monthly basis by the BWS.

xi. The applicant shall provide and maintain an approved meter or other appropriate device or means for measuring and reporting water usage on a monthly basis.

xii. The applicant shall provide and maintain an approved meter or other appropriate device or means for measuring and reporting total water usage. Water usage shall be measured on a monthly basis and reported to the Commission.

xiii. The applicant shall provide and maintain an approved meter or other appropriate device or means for measuring and reporting total water usage. Water usage shall be measured on a monthly basis and reported to the Commission along with water level and salinity measurements.

11. This permit shall be subject to the Commission’s periodic review of the <Aquifer> Aquifer System’s sustainable yield. The amount of water authorized by this permit may be reduced by the Commission if the sustainable yield of the <Aquifer> Aquifer System, or relevant modified aquifer(s), is reduced.

12. A permit may be transferred, in whole or in part, from the permittee to another, if:
   a. The conditions of use of the permit, including, but not limited to, place, quantity, and purpose of use, remain the same; and
   b. The Commission is informed of the transfer within ninety days.

Failure to inform the department of the transfer invalidates the transfer and constitutes a ground for revocation of the permit. A transfer, which involves a change in any condition of the permit, including a change in use covered in HRS § 174C-57, is also invalid and constitutes a ground for revocation.

13. The uses(s) authorized by law and by this permit do not constitute ownership rights.

14. The permittee shall request modification of the permit as necessary to comply with all applicable laws, rules, and ordinances that will affect the permittee’s water use.

15. The permittee understands that under HRS § 174C-58(4), that partial or total nonuse, for reasons other than conservations, of the water allowed by this permit for a period of four (4) continuous years or more may result in a permanent revocation as to the amount of water not in use. The Commission and the permittee may enter
into a written agreement that, for reasons satisfactory to the Commission, any period of nonuse may not apply towards the four-year period. Any period of nonuse which is caused by a declaration of water shortage pursuant to section HRS § 174C-62 shall not apply towards the four-year period or forfeiture.

16. The permittee shall prepare and submit a water shortage plan within 30 days of the issuance of this permit as required by HAR § 13-171-42(c). The permittee's water shortage plan shall identify what the permittee is willing to do should the Commission declare a water shortage in the <Aquifer>Ground-Water Management Area.

17. The water use permit shall be subject to the Commission's establishment of instream standards and policies relating to the Stream Protection and Management (SPAM) program, as well as legislative mandates to protect stream resources.

18. The permittee understands that any willful violation of any of the above conditions or any provisions of HRS § 174C or HAR § 13-171 may result in the suspension or revocation of this permit.

19. Special conditions in the attached cover transmittal letter or attached exhibits are incorporated herein by reference.

20. If the ground-water source does not presently exist, the new well shall be completed, i.e. able to withdraw water for the proposed use on a regular basis, within twenty-four (24) months from the date the water use permit is approved.

Variations of Standard Condition (20) are as follows:
   i. The permit may be revoked if work is not started within six months of the date of issuance or if work is suspended or abandoned for six months. The work proposed in the permit application shall be completed within two years from the date of permit issuance.

21. This permit may not be transferred or the use rights granted by this permit sold or in any other way alienated. Pursuant to HRS § 174C-59 and the requirements of Chapter 174C, the Commission on Water Resource Management has the authority to allow the transfer of the permit and the use rights granted by this permit in a manner consistent with HRS § 174C-59. Any such transfer shall only occur with the Commission's prior express written approval. Any sale, assignment, lease, alienation, or other transfer of any interest in this permit shall be void.

22. The water use permit granted shall be an interim water use permit, pursuant to HRS § 174C-50. The final determination of the water use quantity shall be made within five (5) years of the filing of the application to continue the existing use.

23. The water use permit shall be issued only after agricultural review.

24. That scheduled adjustments to Oahu Sugar Co. permitted use shall be initiated upon discontinuance of agricultural uses.
25. The issuance of this permit was approved by the Commission on Water Resource Management at its meeting on <Insert Date>.

26. The permit shall be subject to the review by the Attorney General.

27. The permit holder may be required to relinquish this permit at any time or specified time after issuance to the Board of Land and Natural Resources in accordance with Chapter 166 of Title 13.

28. The applicant shall obtain the necessary land acquisition documents from the Hawaii Housing Authority.
Special Conditions List

1. Should an alternate permanent source of water be found for this use, then the Commission reserves the right to revoke this permit, after a hearing.

2. In the event that the tax map key at the location of the water use is changed, the permittee shall notify the Commission in writing of the tax map key change within thirty (30) days after the permittee receives notice of the tax map key change.

3. The applicant shall contact the Environmental Management Division, State Department of Health, at 586-4304, concerning “GUIDELINES APPLICABLE TO GOLF COURSES IN HAWAII” date <Insert Date & Version #>.

4. Standard Condition 10 is emphasized, to report consumption on a regular basis.

5. The applicant may continue this existing use of ground water within the limits approved by the Commission, and the actual issuance of the interim permit shall not be a reason to interrupt this existing use.

6. This interim water use permit shall cease to become interim and shall be subject to HRS § 174C-55 upon administrative review of the quantity within five (5) years, provided that all conditions of the use (including the review of the quantity which shall not be greater than the amount initially granted) remain the same. Enforcement of the allocation limit shall be stayed pending staff’s review and issuance of a permanent water use permit.

7. As-built drawings of the well and pump, and a complete pumping test record shall be submitted within sixty (60) days.

8. In the event the pump tests show that aquifer boundary conditions do not support the requested withdrawals, the Commission reserves the right to amend this permit, after a hearing, to a level that is supported by the pump tests.

9. The existing use may be continued within the levels approved by the Commission, and the actual issuance of the permit document shall not be a reason to interrupt the approved level of use.

10. The filing of an application by Kukui, Inc. for a new or modified water use permit for the Kualapuu Aquifer in excess of 2.0 mgd (total system withdrawal) shall be just cause for re-consideration of this interim permit by the Commission.

11. Upon completion of a new transmission line for the transport of water use by Well #17, the permit shall be modified to reduce the allocation amount by the additional 79,220 gallons per day allocated for use of the Molokai Irrigation System.

12. Within six (6) months from the date of approval of a water use permit for the well, the applicant shall conduct a feasibility study and submit a report describing
alternative sources of nonpotable water for irrigation uses at the resort area. It is suggested that the developer consider use of dual lines in the subdivisions so that effluent may be used in the existing reuse system. Another consideration is the development of brackish water wells in the Kaluakoi Aquifer system for mixing with the effluent generated at the resort.

13. Within six (6) months from the date of approval of a water use permit for the well, the application shall evaluate the filter back discharges into Kakaako Gulch to determine if excessive preventable waste is occurring and identify possible measures to eliminate or reduce such waste. The evaluation shall be conducted in cooperation with the Commission staff and staff of the Department of Health's Safe Drinking Water Branch, which regulates the drinking water system.

14. Within six (6) months from the date of approval of a water use permit for the well, the applicant shall 1) implement a leakage control and detection system and compete repairs to prevent such leakage and 2) implement use of xeriscaping and low-flow fixtures.

15. Action on the future use portion of the water use permit application for Well #17 (Well No. 0901-01) is deferred pending the establishment of existing uses in the aquifer. Kukui Inc.'s application for uses in excess of those uses existing on July 15, 1992 will be considered "new" uses and will be taken up by the Commission as soon as other existing use applications have been decided. In the interim,

a. The Commission shall recognize that there is disagreement between the applicant's staff calculations of reasonable-beneficial existing use.

b. The Applicant will have the burden of proof to show within six (6) months reasonable-beneficial existing use calculations that support the applicant's request as opposed to staff's calculations.

c. The Commission's enforcement of the approved existing use allocation will be suspended for six (6) months.

16. The permittee shall submit a notice of intent and written request to continue the use at least ninety (90) days prior to the expiration of the interim five-year permit.

17. The Commission shall delegate to Maui Department of Water Supply the authority to allocate the use of water for municipal purposes, as provided in §174C-48(b).

18. Maui Department of Water Supply shall be exempt from the requirements for permit modifications, as provided in §174C-57(c).

19. The permittee must meter water use and monitor chloride concentrations on a monthly basis and submit monthly reports of water use and chloride concentrations to the Commission.

20. Standard Condition 16 is waived for saltwater wells.

21. The permit will be revoked if (1) stream monitoring shows that pumping the well reduces stream flow, or (2) the electromagnetic resistivity survey indicates that the
well was drilled into a dike compartment, unless the applicant submits a petition for an amendment to the interim instream flow standard with the well completion report. However, no use of the water may be made without a Pump Installation Permit, which cannot be issued during consideration of the amendment of the interim instream flow standard.

22. The applicant shall present the results of the electromagnetic resistivity survey, pump tests, and stream monitoring to a community meeting as well as to the Commission.

23. A final determination of water use quantity shall be made within five (5) years of the filing date of the application (<Insert Date>) to continue existing use.

24. The applicant shall implement, by December 31, 1995, a biological and hydraulic monitoring program for a minimum 2-year period that: 1) documents the existing operating procedure, 2) seeks to identify the impacts of all operating alternatives on Waikolu Stream, and 3) seeks to identify the effectiveness of weir modifications (Dam No. 1). This program shall incorporate the three new wells, Wells #4-6 (Well Nos. 0855-06, -05, & -04, respectively), which may be pumped within the approved limits, for monitoring and testing purposes only. Further, semi-annual reports summarizing data and preliminary findings shall be submitted to the Commission. It is suggested that the Department of Agriculture work with the State Division of Aquatic Resources and other affected agencies to prepare the monitoring program in light of the difficult technical questions raised by this application. A particular concern is the coordination of this monitoring program with the ongoing National Park Service study by Anne Brasher. A draft of this plan shall be submitted to the Commission staff within ninety (90) days for technical review and comment. Results of the monitoring program shall be used to make recommendations to the Commission on any additional use of the wells, and shall be made readily available to all interested parties.

25. That the Commission approves the well construction permit for the Kamiloloa-Waiola Well (Well No. 0759-01), subject to the standard well construction conditions and the special conditions for the pumping well for the aquifer tests.

26. That the Commission authorizes the Chairperson to approve and issue a pump installation permit upon acceptance of adequate pump test result, subject to the standard pump installation conditions.

27. Should the well be used for back-up domestic supply, applicant is advised to contact DOH or otherwise ensure safe drinking water quality is maintained.

28. The applicant shall follow the agreed monitoring plan.

29. If pesticides used by the applicant are found in ground or surface water and can be traced to the applicant's use, the CWRM may revoke the permit immediately upon such finding.
30. Issuance of the interim permit shall be withheld until the reservation of water for DHHL is set by rule. Applicant may continue this existing use within the approved limits.

31. The applicant shall submit well modification and pump installation permit applications for administrative approval by chairperson prior to beginning any work required to complete well.

32. Should any stream flow impacts result from use, petition to amend interim instream flow standards shall be submitted.

33. Should any dewatering result from use, pumping shall cease immediately.

34. Shall submit accurate schematic diagram of distribution system for the battery of 5 wells.

35. Shall be subject to a 6-month independent audit & monitoring.

36. Final pump capacity shall be determined from pump test results & approved administratively by signature of chair.

37. The permittee shall seek and submit to the Commission within ninety (90) days written confirmation from the Department of Land Utilization of the non-conforming use.

38. Pumping shall cease immediately if the chloride reports show that the brackish water developed in the well exceeds 1,000 mg/l of chloride, unless a variance from the chloride limit has been granted. The authority to approve future variance requests is delegated to the chairperson.

39. The duration of the interim permit shall be:
   a. To July 1, 2006, or
   b. Until treated wastewater is available and acceptable for use, or
   c. Until such time that a significant change in permitted, actual, or projected uses or water supply occurs.

40. Action on any interim permit may be initiated by the Commission or any permittee upon letter request or pursuant to §174C-57 Haw. Rev. Stat. (Modification of permit terms).

41. This permit is approved under the assumption that wastewater will become available for reuse as an alternative supply source.

42. Require adherence to the chloride sampling protocol and the submittal of weekly chloride data. The authority to approve variances from the weekly reporting requirement is delegated to the Chairperson.

43. Require adherence to the Conservation Conditions.
44. In the event a water shortage is declared by the Commission, permittees in the <Insert Aquifer System> shall comply with the <Insert Aquifer System> water shortage plan adopted by the Commission.

45. The permittee shall contact the Department of Health, Clean Water Branch and obtain the necessary discharge permit(s).

46. Permit shall be interim and replaces existing WUP for 2051-07 & 11.

47. Applicant shall submit an acceptable archaeological inventory survey report to DHP. If historic sites affected, a plan to mitigate these affects must be accepted by DHP and completed by applicant.

48. Should the well be used for back-up domestic supply, applicant is advised to contact DOH or otherwise ensure safe drinking water quality is maintained.

49. (The permittee) may report monthly pumpage on yearly basis.

50. Prior to issuance of any permits, must submit filing fee for after-the-fact pump installation permit.

51. The term of this permit shall be twenty years from the date of issuance of the permit with a five-year Board review to determine compliance with the provisions of the permit.

52. The amount of water to be withdrawn under this permit shall be 0.19 mgd, averaged annually, for irrigation use. This permitted use of 0.19 mgd when added to a preserved use of 0.27 mgd amounts to a total of 0.46 mgd, averaged annually, which may be withdrawn from well 1646-01.

53. The use authorized by the permit must not interfered substantially and materially with existing individual household uses and existing uses.

54. The use of this well shall be subject to the shortage and emergency powers of the Board of Land and Natural Resources (BLNR).

55. This permit may be suspended or revoked, in accordance with Chapter 166.

56. The permit holder may be required to relinquish this permit to BLNR, in accordance with Chapter 166.

57. The withdrawal from Well 1646-10 shall be recorded and reported to DLNR on a monthly basis by the permittee.

58. In the event that emergency water use occurs, the permittee shall notify the Commission in writing within one (1) day of pumping, to in form the Commission as to the nature of the emergency and the expected duration of the emergency. A water
use report shall also be filed pursuant to Standard Condition 10 and Administrative Rule 13-168-7.

59. Note DOH's requirements related to non-potable water systems (attached to original permit).

60. Standard Condition 16 requiring the submittal of a water shortage plan is waived.

61. All non-potable spigots and piping shall be clearly labeled as "DO NOT DRINK, NON-POTABLE" to prevent direct human consumption.

62. Standard Condition 10 is modified. Due to the inability to take water level measurements, the requirement to measure monthly water levels is waived. In addition, as long as the U.S. Geological Survey is collecting and analyzing the chloride content of the well water, the requirement for the permittee to measure and report chlorides is also waived.

63. Well elevation components must be surveyed by a licensed surveyor and this information must be submitted to commission prior to issuance of permanent permit.

64. The permittee shall obtain approvals from the Department of Health and the U.S. Environmental Protection Agency prior to use of the water.

65. This water use permit, WUP No. <Insert #>, shall supersede WUP No. <Insert #>.

66. WUP No. <Insert #> is revoked.

67. Standard Condition 17 is waived.

68. Standard Condition 22 for interim water use permits shall not apply.

69. To supplement our records, we request that you provide a map of the Galbraith Est. lands west of Wahiawa (2100 ac+) and the associated TMK's for use area.

70. Deferred action on portion requested for golf course irrigation pending further refinement of irrigation requirement and a feasibility study for utilization of surface water sources, including Wahiawa Reservoir.

71. Written justification be provided for any 'cushion' of 0.5 mgd.

72. The water use permit shall be an interim permit. The duration of the interim permit shall be until treated wastewater is available and acceptable for use. The permittee shall continue discussions with Honolulu Board of Water Supply regarding the use of reclaimed water.

73. The permittee is put on notice that this is a qualified approval in that this permit may be modified or revoked prior to the expiration of the interim permit if the
Commission decides that the use of additional basal ground water for dust control and landscape irrigation is not reasonable-beneficial use.

74. The permittee encouraged to use drought-tolerant landscaping to conserve water.

75. Should the applicant provide written evidence that the county DHCD approves a 201E exemption for the elderly affordable housing project then the applicant may modify a corresponding portion of their existing aquacultural use to be used by the exemption approved project within the Commission approved water use permit limits under recommendation 5.

76. The applicant shall obtain a water lease/permit from Land Division prior to actual use of the well water.

77. Require the permittee to sign a contract by May 14, 1998 with the City Department of Wastewater Management to buy and use 0.400 mgd of R-1 water for a corresponding reduction in allocation for Well Nos. 1900-02, 17 to 20, and 1901-03.

78. Standard Condition 9 is waived.

79. Standard Condition 10 is modified to exempt the permittee from monthly measurements of salinity and temperature.

80. Standard Condition 10 is waived.

81. Applicant must seek a determination from BLNR and Land Mgt Div as to whether water license required. If required, license must be obtained prior to issuance of permit. If not, permit will be issued w/out further action.

82. Commission defers action on use in excess of 452,000 gpd pending additional info from BWS and further staff analysis.

83. The permit shall be subject to the Commission’s sustainable yield review by December 1990.

84. The Commission shall delegate to the Honolulu Board of Water Supply the authority to allocate the use of water for municipal purposes, in accordance with §174C-48(b) HRS.

85. Honolulu Board of Water Supply shall be exempt from the requirements of permit modifications as provided in §174C-57.

86. BWS must participate in discussions, to be coordinated by Commission Staff, regarding a monitoring program to address impacts to Kaneohe Bay water quality, prior to any action on applications for future municipal uses.

87. A pump installation permit application must be made and approved prior to the installation of a permanent pump.
88. The water withdrawn shall be 0.7 mgd for municipal use.

89. The installed pump capacity of the well shall not be more than 700 gpm or 1.01 mgd.

90. The term of permit shall automatically expire twelve months from the date of issuance.

91. The Honolulu Board of Water Supply may continue to submit monthly water data on their own form, provided that the data are submitted in a format that is acceptable to the Commission staff.

92. Standard Condition 7 shall not apply.

93. Standard Condition 22 shall not apply.

94. Standard Condition 10 is modified to exempt the permittee from monthly measurements of salinity and temperature.

95. This permit shall be subject to conditions providing for stream restoration if the Commission determines that additional water should be returned to the streams.

96. HECO 1 mgd for industrial use

97. Campbell Estate 1 mgd for municipal use through BWS, by separate agreement with HECO

98. BWS 1 mgd for municipal use.

99. The permit shall be subject to the Commission’s sustainable yield review by <Insert Date>.

100. The applicant shall obtain the current version of the Department of Health’s Guidelines Applicable to Golf Courses in Hawaii. Where relevant and viable, items of the guidelines should be implemented and sustained appropriately. To obtain the current version, contact the Safe Drinking Water Branch, Environmental Management Division at 808-586-4258 (Honolulu).

101. The future use portion of the application shall be deferred until existing uses in the Koolauloa area are established.

102. The water to be withdrawn under this permit shall be a total of 0.03 mgd (0.02 mgd preserved plus an additional 0.01 mgd permitted use), averaged annually, for domestic and irrigation use

103. Existing well 1851-09 shall be properly sealed by a licensed drilling contractor. A well modification permit application, enclosed, shall be submitted to the Department for approval of the well sealing. A filing fee for sealing the well will not be required.
104. The permittee is required to test the source using a certified private laboratory and submit the test results to the Commission within three (3) months. The Commission will then forward the results to the Department of Health for their review. The Department of Health recommends that the well be routinely tested for microbiological and chemical parameters thereafter.

105. The permittee is required to submit a completed Registration of Well and Declaration of Water use by <Insert Date>.

106. The permittee shall contact the Department of Health for a written determination on the status of their water system and comply with any Department of Health requirements for monitoring and testing.

107. In the event that the original spring source decontaminates, the new well authorized will be shut down.

108. That within each aquifer the total permitted use shall not exceed the sustainable yield.

109. That any water available for allocation shall be for in-district use.

110. That scheduled reductions to Oahu Sugar Co. permitted use shall be initiated upon final termination of an Osco lease or sub-lease, whichever occurs later.

111. That permits for water use issued in accordance with the proposed schedule shall be interim permits subject to review and adjustment by 1995.

112. That the permit shall be an interim permit for a new use which is afforded to existing users as specified in §13-171-20.

113. That the original allocation of 0.200 mgd shall be taken to hearing for possible revocation at a later date to complete the transfer of the water use permit entirely to Well No. 3407-02. This revocation would reduce the current allocation afforded to the Kunihiro Well (Well No. 3406-06) to zero.

114. This allocation incorporates the unspecified domestic needs of the applicant and therefore necessitates a single meter be installed at the well.

115. Should any impacts to nearby wells or streams be established by the use of this well, the applicant shall address these issues to the satisfaction of the Commission.

116. If an economically feasible nonpotable source is identified, the applicant shall convert to the alternative nonpotable source.

117. The permit shall be subject to the Chairperson’s approval of a water use plan recommending possible measures to prevent or minimize saltwater contamination and establish courses of action to follow should the aquifer become to saline to use.
118. Permittee shall provide the necessary end-use information on the 10th residence to allow regulation of the use under Chapter 174C.

119. Standard Conditions 10 & 18 shall not apply.

120. Standard Condition 10 is modified to exempt the permittee from the requirement to install a flowmeter. Salt water withdrawals may instead be estimated based on pumping capacity and run time.

121. The applicant shall review the existing year long period of pumpage and streamflow data and provide analysis on ground and surface water interaction. Deadline is January 25, 1994.

122. The water use permit for Well Nos. 2301-27 to -32 for 0.75 mgd (WUP No. 419) shall be revoked upon issuance of a pump installation permit for the well.

123. The permittee shall use mulching to decrease evaporative losses and manage irrigation scheduling to minimize water demand.

124. The permittee shall submit a detailed agricultural plan to support any future water use permit application for increased agricultural use at this parcel.

125. If not already obtained, the permittee shall seek and obtain any necessary permits from the Department of Health for the proposed discharge to Malae'kahana Stream.

126. Standard Condition 10 is modified to waive the requirement for installing a water meter on Well Nos. 2358-21, 22, and 29. The permittee shall install a water meter on Well No. 2358-26 to measure total monthly flow through the discharge line. This quantity should then be assumed to be the rate of natural flow from the other three wells for monthly reporting purposes.

127. The permit shall be effective upon submittal of documentation by Navy that it has met the DOH requirements for a public system.

128. This WUP shall be subject to Army's application for a WUP to reduce the permitted use of the Army's Schofield Shaft (2901-02 to 04, 10) by 0.208 mgd to a new total of 5.648 mgd. The Army's application shall be submitted within 60 days after the approval of this WUP or this WUP shall be void. Approval of the modification request shall be obtained from the CWRM prior to use of Well No. 3100-02 and issuance of this WUP.

129. Navy shall submit an after-the-fact PIPA, and approval of the permit shall be obtained prior to use of the well.

130. The well shall not be used for drinking water purposes unless it is properly tested and treated.
131. This permit is approved subject to reclaimed water becoming a practical alternative and provided that the Department of Health approves the reuse application.

132. Should any opae ula be recovered in the well water, the permittee shall notify the Division of Aquatic Resources and provide specimens to the Division of Aquatic Resources for analysis.

133. If a single meter at the well is used, the Commission shall allow an additional 1,000 gallons per day to the water use permit amount for the domestic needs of two residences, although a permit for individual domestic consumption is not required. Otherwise, the applicant must provide a meter to separately measure the irrigation consumption.

134. This permit is approved under the requirement that conversion to either: 1) treated wastewater becoming available for reuse as an alternative supply source, provided that Department of Health concerns over the use of treated effluent over the potable water aquifer have been addressed; and/or 2) other nonpotable source becoming available will occur in a timely manner.

135. These permits shall be subject to a review of actual use within four years for possible modification of the permitted amount.

136. The permit shall be reviewed in two (2) years for possible additional revocation due to nonuse.

137. The allocation is based on the projects listed in Exhibit 5 (of Item 10 of the May 20, 1998 Staff Submittal), except for the Queen's Beach GC (TMK 139-11-2,3), Lot 9 (TMK 139-17-51), and Varsity Place (TMK 128-24-35).

138. Kamehameha Schools Bishop Estate/Honolulu Board of Water Supply shall transfer the water use permit within ninety (90) days of the effective date of the transfer of the pump station to the Honolulu Board of Water Supply, pursuant to §174C-59 Hawaii Revised Statutes.

139. The permittee shall ensure that the water is recycled by either directing it into the Waiahole Ditch for use by downstream farmers (subject to the approval of the Agribusiness Development Corporation's Board) or into Waikele Farm's existing irrigation system.

140. The permittee shall file a completed application to modify WUP No. 758 to reduce the allocation by 0.100 mgd within 60 days. If a completed water use permit modification application is not received within 60 days from this submittal's date, then the subject water use permit application (WUPA No. 767) shall be deemed denied without prejudice without the need for another hearing.

141. The water withdrawn shall be for municipal use. No improvements to the existing sources are required as the existing source capacities are greater than the increase.
142. Water license must be determined through LM.

143. Proposed other uses will be considered at a later date.
Fax

To: Milo Smith
From: Robert Kilien

Fax: 533-0228

Date: 7/17/2008

Pages: 2

Re: Water Use Permit Survey
Mr. Robert Killen  
District Superintendent  
Hawaii Pacific District Church of the Nazarene  
P.O. Box 6254  
Honolulu, HI  96818  

Dear Mr. Killen:

We are writing to request that you submit a water shortage plan for the Pearl City Well (Well No. 2358-49), as required under Administrative Rule §13-171-42(c), which states:

"All permittees, unless exempted by the Commission, shall submit a water shortage plan outlining how it will reduce its own water use in case of a shortage. Every water shortage plan shall be subject to approval or modification by the Commission."

Your water shortage plan should identify what you are willing to do should the Commission declare a water shortage situation in the Waipahu-Waiawa Ground-Water Management Area. In a water shortage situation, the Commission may require temporary reductions in pumpage from all sources. The Commission is required, by law, to formulate a plan to implement such area-wide reductions, which shall consider and incorporate appropriate provisions set forth within your water shortage plan for implementation. Therefore, your help in submitting a water shortage plan will be beneficial in the Commission's formulation of an overall Water Shortage Plan. At a minimum, we request that you identify the percent reduction (e.g. 5%, 10%, 15%, etc.) in water use that can be sustained indefinitely during a water shortage situation by filling in the table below:

<table>
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<tr>
<th>Well Name (Well No.)</th>
<th>Permitted Use</th>
<th>Allocation (mgd)</th>
<th>Percent Reduction in Water Use</th>
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<td>Irrigation of Church Facilities</td>
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Chairperson and Members
Commission on Water Resource Management
State of Hawaii
Honolulu, Hawaii

Gentlemen:

RESUBMITTAL
Adjustments to Water Use Permits
Pearl Harbor Water Management Area, Oahu

Changes in ground water conditions, irrigated acreage, irrigation practice, and the recent downward revision of sustainable yield in the Pearl Harbor Water Management Area (PHWMA), has resulted in the need for adjustments to existing permitted use.

Staff Analysis

On April 19, 1989, the Commission revised the sustainable yields for the Koolau basal aquifer and the Schofield High-Level aquifers downward to 165 mgd and 13 mgd, respectively by the year 1995. Action on the recommended 17 mgd sustainable yield for the Waianae basal aquifer was deferred to further study until no later than October of 1990. Until the sustainable yield of the Waianae basal aquifer is revised, the Commission will manage the permitted uses of water in the PHWMA within the recommended total sustainable yield of 195 mgd targeted for 1995.

As a result, staff has prepared a schedule of adjustments to existing water use permits to meet current and projected changes in water use. Numerous meetings and discussions were held with the major water users to formulate this schedule, in an effort to avoid and minimize undue hardship to existing water users and planned developments.

The proposed schedule of reduction of existing water use permits on a well source basis, was developed from information supplied by the major water users. The schedule coincides with anticipated changes in water use resulting from reduction in Oahu Sugar Co.'s irrigated acreage in Ewa plain caprock area and planned urban growth throughout the PHWMA.

Prior to the Water Code, existing water use permits were conditional and subject to review. Also, it is not clear whether the water use permits allocated under Chapter 177 HRS, for ground water control areas, are valid to continue as new water use permits because of the due process in awarding permits under a water management area. It is additionally unclear, through comments of major water users, as to what constitutes an existing use based on previous permits under Chapter 177 HRS. Therefore, water use permits granted under the proposed schedule should be issued as interim permits in accordance with the Water code and Administrative Rule 13-171-20(b).
Chairperson and Members  
Commission on Water Resource Management  
May 17, 1989

The proposed schedule of permitted water use for the Pearl Harbor Water Management Area are summarized below from the details of Exhibits 1, 2, and 3.

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RECOMMENDATION:

That the Commission adopt the proposed schedule of permitted water use tabulated in Exhibits 1, 2, and 3 by user, well source, and aquifer for the Pearl Harbor Water Management Area, subject to the following conditions:

(1) That within each aquifer the total permitted use shall not exceed the sustainable yield;

(2) That any water available for allocation shall be for in-district use.

(3) That scheduled reductions to Oahu Sugar Co. permitted use shall be initiated upon final termination of an OSCo lease or sub-lease, whichever occurs later.

(4) That permits for water use issued in accordance with the proposed schedule shall be interim permits subject to review and adjustment by 1995.

Respectfully submitted,

MANABU TAGOMORI  
Deputy Director

APPROVED FOR SUBMITTAL

WILLIAM W. PATY, Chairperson
DEPARTMENT OF LAND AND NATURAL RESOURCES

PERMIT

TO WITHDRAW AND USE GROUND WATER

Church of the Nazarene
Hawaii Pacific District

Application Date: June 7, 1985

Address: 1102 Kukila Place, Honolulu, Hawaii 96818

Ground Water Control Area: Pearl Harbor Subarea: Koolau

Well(s) Name: State Well No.(s): 2358-49

Amount of Withdrawal: (Average Annual) 0.003 mgd (Max. Day) N/A

Beneficial Purpose of Withdrawal: Domestic

Area or Projects Served: Church facilities

The applicant is hereby granted a permit to withdraw and use ground water from the source identified above, in accordance with Chapter 177, HRS, Administrative Rule, Chapter 166 of Title 13; and the following:

General Conditions. (1) the water use authorized by this permit must be for the beneficial purpose described in this permit; (2) the use must not interfere substantially and materially with existing individual household uses, existing preserved uses, or existing permitted uses; (3) the use is subject to the shortage and emergency powers of the Board of Land and Natural Resources; (4) this permit may be suspended or revoked in accordance with Chapter 166 of Title 13; (5) the permit holder may be required to relinquish this permit at any time or specified time after issuance to the Board of Land and Natural Resources in accordance with Chapter 166 of Title 13; (6) an approved flowmeter(s) must be installed to measure withdrawals; and a record of the withdrawals must be kept and reported to the Department of Land and Natural Resources, Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809, on a monthly basis.

Additional Conditions.

The term of this permit shall be twenty years from the date of issuance, subject to review and adjustment every five years.

The issuance of this permit was approved by the Board of Land and Natural Resources at its meeting on July 11, 1985

Chairperson of the Board

Date of Issuance: AUG 12 1985
Date of report: February 22, 1977
Person filing report: Hiroshi Sonobe

A. OWNER: Trinity Church, name: Pearl City, well name: Island Oahu
B. GENERAL LOCATION: Pearl City
C. DRILLING COMPANY: Continental Drilling Hawaii, Inc., M. J. Keane

E. ELEVATION, msl: Top of drilling platform, 109 ft. Bench mark and method used to determine height of drilling platform above ground surface: 115 ft. elevation.
F. HOLE SIZE: 5 7/8 inch dia. to 79.0 ft. below drilling platform.
F. HOLE SIZE: 3 7/8 inch dia. to 125.0 ft. below drilling platform.
F. HOLE SIZE: 2 7/8 inch dia. to 76.0 ft. below drilling platform.

G. CASING INSTALLED: 4 in. I.D. x in. wall solid section to 76.0 ft. below drilling platform.
PVC in. I.D. x in. wall perforated section to 76.0 ft. below drilling platform.

G. CASING INSTALLED: Type of perforation: None

H. ANNULUS: Grouted: 0.0 ft. to 79.0 ft. below drilling platform.
Gravel packed: ft. to ft. below drilling platform.

I. PERMANENT PUMP INSTALLATION:
- Pump type, make, serial no.
- Motor type, H.P., voltage, r.p.m.
- Depth of pump intake setting ft. below which elevation is ft.
- Depth of bottom of airline ft. below which elevation is ft.

J. INITIAL WATER LEVEL: ft. below drilling platform, Date of measurement.
K. INITIAL CHLORIDE: ppm, total depth of well ft. below drilling platform, Sampling Date

L. PUMPING TESTS:
- Used pump: 1-1/2" pump
- Reference point (R.P.) used: g.p.m.
- Start water level: 6.5 ft. below R. P.
- End water level: 6.5 ft. below R. P.
- Depth of well: 125.0 ft. below R. P.

L. PUMPING TESTS:
- Elapsed Time (hours): 9:30 A.M. to 11:30 A.M.
- Rate Draw- down (gpm): 81.166
- Cl- (ppm): Temp. F:

M. DRILLER'S LOG:

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<th>Depth, ft</th>
<th>Rock Description &amp; Remarks</th>
<th>Water Level</th>
<th>Depth, ft</th>
<th>Rock Description &amp; Remarks</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 5</td>
<td>Boulder, wood, gravel w/bm clay</td>
<td>98 to 104</td>
<td>Very hard rock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 to 30</td>
<td>Firm berm clay w/boulders</td>
<td>104 to 113</td>
<td>Very hard rock w/strks med hard</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30 to 40</td>
<td>Basaltic rock</td>
<td>113 to 120</td>
<td>Very hard rock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>40 to 65</td>
<td>Basaltic rock w/strks highly weathered rock (cavity 62' to 73')</td>
<td>120 to 125</td>
<td>Reddish berm decomposed rock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>65 to 79</td>
<td>Basaltic rock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>79 to 82</td>
<td>Hard rock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>82 to 84</td>
<td>Reddish berm decomposed rock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84 to 90</td>
<td>Bm decomposed rock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 to 92</td>
<td>Gray decomposed rock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>92 to 98</td>
<td>Hard rock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

N. REMARKS:

INSTRUCTIONS: Send three (3) copies to: Manager-Chief Engineer, Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809.


FOR OFFICIAL USE
Latitude 21° 23' 12"
Longitude 157° 58' 49"
Well No. 2358-49

FOR DRILLER'S USE
Job Name: 
Job No.:
NOTICE OF INTENT TO DRILL

WELL OR PROJECT NAME: Pearl City Well

OWNER OF WELL: Trinity Missionary Baptist Church
Mailing Address: 912 Lehua Avenue, Pearl City, Hawaii 96782

DRILLING COMPANY: Continental Drilling Hawaii, Inc.
Mailing Address: 2808 Kaihikapu Street, Honolulu, Hawaii 96819

PROPOSED USE OF WELL:
(a) Domestic X
(b) Irrigation
(c) Industrial (type)
(d) Cooling (type)
(e) Waste Disposal (type)
(f) Soils Invest.
(g) Foundation Invest.
(h) Others (specify)

LOCATION OF WELL: (Attach copy of tax map, USGS topographic map, plantation field map, road map, or prepared drawing showing exact location. If not available, prepare a hand-drawn sketch map (not necessarily to scale) in the space below showing sufficient landmarks, distances, and directions for location in the field)

TAX MAP KEY: 9-6-02: 31

Date Submitted: June 23, 1976
Signature of Owner: [Signature]
Title (If Applicable): [Title]

INSTRUCTIONS: Send three (3) copies to: Manager-Chief Engineer, Division of Water and Land Development, P. O. Box 373, Honolulu, HI 96809.

From: [Signature]  Date: 6/17  File In: __________________________
To  Initial

--- Manabu Tagomori --- See Me
--- Takeo Fujii --- Take action by __________
--- Harold Sakai --- Route to your branch
--- __________________ --- Review & comment
--- __________________ --- Draft reply by __________
--- George Morimoto --- For Information
--- Herbert Morimatsu --- Xerox distributed
--- George Miyashiro --- __________________
--- Albert Ching --- Acknowledge receipt
--- George Matsumoto --- __________________
--- Daniel Lum --- File __________
--- Paul Matsuo --- Jane Sato
--- Noboru Kaneshiro --- Doris Hamada
--- Edwin Sakoda --- Lorraine Nanbu
--- __________________ --- Jean Siarot
--- Leslie Asari --- Elsie Yonamine
--- __________________ --- Kay Oshiro
--- __________________ --- __________________
**State of Hawaii**
**DEPARTMENT OF LAND AND NATURAL RESOURCES**

**APPLICATION FOR** (check one)

- [ ] WELL DRILLING PERMIT
- [x] WELL MODIFICATION PERMIT

**Instructions:** Send completed application and attachments to Department of Land and Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809.

**Reference:** Regulation 9, Dept. of Land & Natural Resources.

Is the well located in a Designated Ground Water Control Area? [ ] Yes [ ] No

If "yes", application must be accompanied by a Water Use and/or Water Supply Permit and a non-refundable filing fee of $100 payable to the Department of Land & Natural Resources. However, if application is for minor modification of well, filing fee may be waived. If "no", no filing fee is required. Filing fee is waived for federal, state, and county government agencies.

1. **WELL LOCATION:** Island [ ] Oahu Tax Map Key 9602 5. Attach a plot plan showing well location referenced to established property boundaries.

2. **WATER USER** Hawaii Pacific District Church of Nazarene Telephone 422-0459/235-1133 Address 1102 Makila Place Honolulu, Hawaii Zip Code 96818

3. **PROPOSED DRILLING COMPANY:** Roscoe Moss Company

4. **PROPOSED WORK:** [ ] Drill new well [ ] Deepen [ ] Redrill [ ] Alter [ ] Seal [ ] Abandon [ ] Install new pump [x] Replace pump [ ] Modify pump

Fill in the diagram and briefly describe the proposed work (use back of form if necessary):

Modify existing well head. Furnish new pump and 120 gallon pressure tank. Water to supply domestic water for dwelling and church.

**SECTION OF WELL**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elevation at top of casing</td>
<td>20 ft., msl</td>
</tr>
<tr>
<td>Cement Grout</td>
<td>75 ft.</td>
</tr>
<tr>
<td>Hole Dia.</td>
<td>6 in.</td>
</tr>
<tr>
<td>Total Depth</td>
<td>125 ft.</td>
</tr>
<tr>
<td>Rock Packing</td>
<td>ft.</td>
</tr>
</tbody>
</table>

*Approximate elev. at filing. Final elev. (msl) by a surveyor licensed by the State must be submitted at start of construction.

5. **PROPOSED USE:** [ ] Municipal [ ] Military [ ] Agriculture [ ] Industrial [ ] Domestic [ ] Disposal [ ] Other (specify)

6. **PROPOSED AMOUNT OF WITHDRAWAL:** Check most appropriate box and fill in amount.

- [x] Daily 3000 gallons
- [ ] Monthly gallons
- [ ] Yearly gallons

7. **PROPOSED PUMP OR FLOW CAPACITY:** 45 gallons per minute

**Signature:** [ ] For Official Use: State Well No. 2358-49

- [ ] DLNR Permit No.
- [ ] DLNR Application No.

**Signature:** [ ] Hawaii Pacific District Church of Nazarene

[ ] THE NAZARENE

[ ] Date: 6-6-85

**Signature:** [ ] Landowner of Well Site

[ ] Date: 6-6-85
A State of Hawaii
DEPARTMENT OF LAND AND NATURAL RESOURCES

APPLICATION FOR (check one)
☐ WELl DRILLING PERMIT  ☐ WELl MODIFICATION PERMIT

Instructions: Send completed application and attachments to Department of Land and Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809.

Reference: Regulation 8, Dept. of Land & Natural Resources.

Is the well located in a Designated Ground Water Control Area? ☐ Yes ☐ No

If "yes", application must be accompanied by a Water Use and/or Water Supply Permit and a non-refundable filing fee of $100 payable to the Department of Land & Natural Resources. However, if application is for minor modification of well, filing fee may be waived. If "no", no filing fee is required. Filing fee is waived for federal, state, and county government agencies.

1. WELL LOCATION: Island Oahu Tax Map Key 9602-5. Attach a plot plan showing well location referenced to established property boundaries.
2. WATER USER Hawaii Pacific District Church of Nazarene Telephone 422-0459/235-1133 Address 1102 Makila Place Honolulu, Hawaii Zip Code 96818
3. PROPOSED DRILLING COMPANY: Roscoe Moss Company
4. PROPOSED WORK: ☐ Drill new well ☐ Deepen ☐ Redrill ☐ Alter ☐ Seal ☐ Abandon ☐ Install new pump ☐ Replace pump ☐ Modify pump

Fill in the diagram and briefly describe the proposed work (use back of form if necessary):
Modify existing well head. Furnish new pump and 120 gallon pressure tank. Water to supply domestic water for dwelling and church.

PROPOSED SECTION OF WELL

<table>
<thead>
<tr>
<th>Elevation at top of casing</th>
<th>20 ft., msl</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cement</td>
<td></td>
</tr>
<tr>
<td>Grout 75 ft.</td>
<td></td>
</tr>
<tr>
<td>Hole D. 6 in.</td>
<td></td>
</tr>
<tr>
<td>Total Depth 125 ft.</td>
<td></td>
</tr>
<tr>
<td>Rock Packing</td>
<td>ft.</td>
</tr>
</tbody>
</table>

*Approximate elev. at filing. Final elev. (msl) by a surveyor licensed by the State must be submitted at start of construction.

5. PROPOSED USE: ☐ Municipal ☐ Military ☐ Agriculture ☐ Industrial ☐ Domestic ☐ Disposal ☐ Other (specify) ☒

6. PROPOSED AMOUNT OF WITHDRAWAL: Check most appropriate box and fill in amount.
☐ Daily 3200 gallons ☐ Monthly gallons ☐ Yearly gallons

7. PROPOSED PUMP OR FLOW CAPACITY: 45 gallons per minute

Signature: Water User
Date: 6-6-85

Signature: Landowner or Well Site
Date: 6-6-85

For Official Use:
State Well No.
DLNR Permit No.
DLNR Application No.
WELL DRILLING PERMIT

APPLICATION FOR (check one)

STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES

Instructions: Send completed application and attachments to Department of Land and Natural Resources, P.O. Box 373, Honolulu, Hawaii 96809.

Reference: Regulation 9, Dept. of Land & Natural Resources.

Is the well located in a Designated Ground Water Control Area? Yes No

If Yes, application must be accompanied by a Water Use and/or Water Supply Permit and a non-refundable filing fee of $100 payable to the Department of Land & Natural Resources. However, if application is for minor modification of well, filing fee may be waived. If No, no filing fee is required. Filing fee is waived for federal, state, and county government agencies.

1. WELL LOCATION: Island Oahu Tax Map Key 9602. F Attach a plot plan showing well location referenced to established property boundaries.

2. WATER USER Hawaii Pacific District Church of Nazarene Telephone 422-0459/235-1133 Address 1102 Nu'ualii Place Honolulu, Hawaii Zip Code 96818

3. PROPOSED DRILLING COMPANY: Rescope Moss Company

4. PROPOSED WORK: Drill new well Deepen Redrill Alter Seal Abandon Install new pump Replace pump Modify pump

Fill in the diagram and briefly describe the proposed work (use back of form if necessary):

Modify existing well head. Furnish new pump and 120 gallon pressure tank. Water to supply domestic water for dwelling and church.

5. PROPOSED USE: Municipal Military Agriculture Industrial Domestic Disposal Other (specify)

6. PROPOSED AMOUNT OF WITHDRAWAL: Check most appropriate box and fill in amount.

Daily 3000 gallons Monthly gallons Yearly gallons

7. PROPOSED PUMP OR FLOW CAPACITY: 45 gallons per minute

Signature: Date:

Water User

Signature: Date:

Landowner of Well Site

For Official Use:

State Well No. __________________________
DLNR Permit No. __________________________
DLNR Application No. __________________________
June 27, 1975

Mr. Robert Chuck
Manager and Chief Engineer
Department of Land and Natural Resources
Division of Water and Land Development
P. O. Box 373
Honolulu, Hawaii 96809

Dear Mr. Chuck:

SUBJECT: Well Permit for Trinity Missionary Baptist Church, Pearl City, Hawaii

Attached for your information and files is a copy of the well permit issued by the Board of Water Supply on June 26, 1975 to Trinity Missionary Baptist Church in Pearl City.

Please call George Hiu at 548-5275 if you have any questions regarding this permit.

Very truly yours,

Edward Y. Hirata
Manager and Chief Engineer

ATTACH.
WELL PERMIT

TO: Trinity Missionary Baptist Church
912 Lehua Avenue
Pearl City, Hawaii 96782

Trinity Missionary Baptist Church is hereby granted a permit to drill a well at 96179 Waiawa Road, Pearl City, Oahu, TMK: 9-6-02:31 subject to the Rules and Regulations of the Board of Water Supply and the following conditions:

1. Mr. George Hiu of the Board of Water Supply shall be notified before any work covered by this permit commences.

2. This permit will be valid upon receipt by the Board of Water Supply of a permittee bond in the amount of $3,000.00 in accordance with Rule VI, Sec. 2 of these Rules and Regulations.

3. The well shall conform to the information provided on the well permit application and the well permit conditions set forth herewith. Any modification shall be subject to the approval of the Board of Water Supply.

4. The bottom of the well casing shall be set in bedrock and the entire length of casing shall be grouted in place.

5. Casing material shall be heavy duty thick walled plastic pipe approved by the Board of Water Supply.

6. The owner shall install and maintain a device for measuring total flow from the well in a location approved by the Board of Water Supply.

7. The owner shall submit an as-built plan showing details of the well, meter, pump and other appurtenances.

8. The maximum draft from the well shall be 50,000 gallons per month. The maximum allowable draft may be increased upon written request to the Board of Water Supply showing just cause for granting the increase. The well owner
shall read the meter on the last day of each month and submit the readings to the Board of Water Supply.

9. Water from this well shall be for domestic use within the church property only and shall not be sold or distributed to other properties.

10. The requirements of Public Law 93-523, the "Safe Drinking Water Act" shall govern all water supplies used for public consumption.

11. The owner shall transfer the responsibility and ownership of the well to the Board of Water Supply at such time the Board of Water Supply declares that water service from the Board of Water Supply system is readily available to this property.

Edward Y. Hirata
Manager and Chief Engineer
Honolulu Board of Water Supply

JUN 26 1975
Date of Permit
To: Donald  

Attn: Mr. Walter Watan

BOARD OF WATER SUPPLY  
HONOLULU, HAWAII 96843

Dear Mr. Watan,

Please return this application for your approval and signature.  

Comments:  

Permission dated 4/26/75  

Please see me for necessary action.  

For reply  

For your information  

For your files  

Please return to our files  

Sent at your request  

For your approval and signature  

Send 1 copy to Honolulu Board of Water Supply, whores agencies concerned.  In filling out, refer to "Providing for the Protection, Development and Conservation" of the Honolulu Board of Water Supply and regulations of the State Department of Health.  

Missionary Baptist Church  

WS  

1)  

ADDRESS:  

712 Lumah Avenue  

Pearl City, Hawaii 96782  

Date 8/7  

Sig.  

1. APPLICATION FOR WELL:  

Drilling  

Modifying  

Change in use  

Reusing  

Recasing  

2. WORK TO BE PERFORMED BY:  

Continental Drilling Hawaii, Inc.  

2804 Kilihau Street  

Honolulu, Hawaii 96819  

2358-49
3. USE OF WELL: Domestic - Drinking, irrigation and Household use.

4. ATTACHMENTS: (Each copy of the application shall have a complete set of attachments)

a. Location of well: 96179 Waiawa Road, Pearl City, Hawaii 96782
   Tax Map Key: 9-6-02:31

b. Land area served: Church Property
   (Attach map showing exact location of well and area served. See applicable BWS Rule VI, Sections 1b and 1d)

c. Description of well and appurtenant details: Well will be 4-inch diameter cased with plastic pipe, depth will be approximately 100.0 ft. A 4-inch Gate Valve will be installed atop the 4-inch casing.

   (See applicable BWS Rule VI, Section 1e)
5. The Owner hereby agrees to install, operate, and maintain control of the well in accordance with the laws of the State of Hawaii and the Rules and Regulations of the Honolulu Board of Water Supply and the State Department of Health.

The Owner hereby understands that a fee of One Hundred Dollars ($100.00) and a permittee bond of the amount not greater than Five Thousand Dollars ($5000.00), said amount of the bond to be set by the Engineer, for the drilling or excavation of each new well. The $100.00 fee per well shall be payable to the Board and shall accompany this application. The amount of the permittee bond shall be stipulated when the well Owner is notified that his permit has been granted.

6. The Owner hereby agrees to the following special conditions for this well:

18 June 1975
Date Submitted

Signature of Owner

Rubin L. Creel, Pastor
Willie J. Ford, Trustee

Name of applicant if other than Own.