Based on comments by Yukio Katagawa, DQA and Fred Page, I drove by the well site to confirm whether or not the well was drilled. It was. There is a pump on the well and the well is not accessible for sounding, etc. Seems the well is already hooked up to a pipeline (underground) running along the road. Fred Page claims the pump is his.

Folder mis-labeled

Wells are:
6424-01 (HSC # 2)
6426-01 (HSC # 3)

Need 2nd letter
TO: INIT:  
E. SAKODA  K. Oshiro  
D. Higa  R. Hardy  J. Zhang  
R. LOUI  S. Kokubun  G. MATSUMOTO  Y. SHIROMA  

PLEASE:  
See Me  Call  
Review & Comment  Take Action  
Investigate & Report  Draft Reply  
Acknowledge Receipt  Type Draft  
Type Final  Xerox ___ copies  

REMARKS:  
Telem w/Yukio Kitagawa, DOA. Yukio got from F. Morgan (Hamakua Sugar) that a well about 1 1/2 mile Wai'pio-side of the Slaughterhouse Well(6323-01) was drilled, tested, but not in use. Seems to coincide with Well 6424-01, Hamakua Sugar Co. #2. Should be field checked to add to data base.
Certified Mail

TO: Hamakua Sugar Company, Inc.
P.O. Box 250
Paauilo, Hawaii 96776

REVOCATION OF WELL DRILLING PERMIT
Previously issued on April 23, 1987, for
Hamakua Sugar Company Well No. 3
Well No. 6426-01
Hamakua, Hawaii

On April 23, 1987, the Board of Land and Natural Resources, Department of Land and Natural Resources, issued you a permit to drill Well No. 6426-01 for agricultural use at Tax Map Key 4-4-5:01, Hawaii. Subsequently, under the 1987 State Water Code, the Commission on Water Resource Management became responsible for the issuance of well construction and pump installation permits. In accordance with the Administrative Rules of the State Water Code, these permits can only be issued for a period not to exceed two years.

As of this date, no well completion report or other evidence has been received by the Department which indicates that the subject well was ever constructed. Accordingly, we conclude that the well was not constructed within the allowable period, which has now expired, and that the permit should be revoked.

You are hereby notified in accordance with H.A.R. §13-168-12(k) that the permit to drill the above-mentioned well shall be revoked within 60 days of the date of this letter unless you can show good cause that it should not be revoked. If the well has already been constructed, you must notify us of this before the permit is revoked, provide the information specified by the well drilling permit conditions, and declare your existing use of water from the well. Please contact our Regulation Branch at (808) 587-0225 if you have any questions.

Sincerely,

RAE M. LOUI
Deputy Director

BR:ky
TO: Hamakua Sugar Company, Inc.
P.O. Box 250
Paauilo, Hawaii 96776

REVOCATION OF WELL DRILLING PERMIT
Previously issued on April 23, 1987, for
Hamakua Sugar Company Well No. 2
Well No. 6424-01
Hamakua, Hawaii

On April 23, 1987, the Board of Land and Natural Resources, Department of Land and Natural Resources, issued you a permit to drill Well No. 6424-01 for agricultural use at Tax Map Key 4-4-2:04, Hawaii. Subsequently, under the 1987 State Water Code, the Commission on Water Resource Management became responsible for the issuance of well construction and pump installation permits. In accordance with the Administrative Rules of the State Water Code, these permits can only be issued for a period not to exceed two years.

As of this date, no well completion report or other evidence has been received by the Department which indicates that the subject well was ever constructed. Accordingly, we conclude that the well was not constructed within the allowable period, which has now expired, and that the permit should be revoked.

You are hereby notified in accordance with H.A.R. §13-168-12(k) that the permit to drill the above-mentioned well shall be revoked within 60 days of the date of this letter unless you can show good cause that it should not be revoked. If the well has already been constructed, you must notify us of this before the permit is revoked, provide the information specified by the well drilling permit conditions, and declare your existing use of water from the well. Please contact our Regulation Branch at (808) 587-0225 if you have any questions.

Sincerely,

RAE M. LOUI
Deputy Director

BR:ky
April 27, 1987

Hamakua Sugar Company, Inc.
P.O. Box 250
Paaulllo, Hawaii 96776

Gentlemen:

Enclosed are the Well Drilling Permits for Hamakua Sugar Company Wells Nos. 2 and 3. We are also returning your $200 check since no filing fees are required.

Sincerely,

[Signature]

Makaru Tagomomi
Manager-Chief Engineer

ES:ko
Encl.
WELL DRILLING PERMIT
for
Hamakua Sugar Company Well No. 2
State Well No. 6424-01
Hamakua, Hawaii

TO: Hamakua Sugar Company, Inc.
P.O. Box 250
Paauilo, Hawaii 96776

In accordance with Chapter 166 of Title 13, "Rules for the Control of Ground Water Use in the State of Hawaii", your application to drill State Well No. 6424-01 for agriculture use at TMK 4-4-2:04 is approved subject to the following conditions:

1. A Driller's Well Completion Report (enclosed) shall be submitted to the Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809, within 60 days after completion of the well.

2. Pumping test data shall be submitted within 60 days after testing of the well.

3. Monthly reports of pumpage shall be submitted after the well is put into production.

4. An "as-built" drawing of the well and a map showing the exact location of the well shall be submitted upon completion of the well.

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

Date of Issuance

Enc. (Driller's Report Form)
cc: USGS
Dept. of Health,
Drinking Water Program
Hawaii Dept. of Water Supply
Fred Page Drilling
WELL DRILLING PERMIT

for

Hamakua Sugar Company Well No. 3
State Well No. 6426-01
Hamakua, Hawaii

TO: Hamakua Sugar Company, Inc.
P.O. Box 250
Paauilo, Hawaii 96776

In accordance with Chapter 166 of Title 13, "Rules for the Control of Ground Water Use in the State of Hawaii", your application to drill State Well No. 6426-01 for agriculture use at TMK 4-4-5: 01 is approved subject to the following conditions:

1. A Driller's Well Completion Report (enclosed) shall be submitted to the Division of Water and Land Development, P.O. Box 373, Honolulu, Hawaii 96809, within 60 days after completion of the well.

2. Pumping test data shall be submitted within 60 days after testing of the well.

3. Monthly reports of pumpage shall be submitted after the well is put into production.

4. An "as-built" drawing of the well and a map showing the exact location of the well shall be submitted upon completion of the well.

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

Date of Issuance

APR 23 1987

Enc. (Driller's Report Form)

cc: USGS
Dept. of Health
Drinking Water Program
Hawaii Dept. of Water Supply
Fred Page Drilling

WILLIAM W. PATY
Chairperson of the Board
MEMORANDUM
Hamakua Sugar Company, Inc.

To: Mr. Ed Sakada

From: Land Department - Patricia Poppe

Reference No. ______

Subject: Corrected Well Application

Date: April 15, 1987

Please find enclosed the corrected application for well drilling. We changed the tax key to read 4-4-2:04.
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 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 Hawaii Tax Map Key 4-4-2-04. Attach a plot plan showing well location referenced to established property boundaries.

2. WATER USER Hamakua Sugar Company, Inc. Telephone 776-1511
Address P. O. Box 250 Paauilo, Hawaii
Zip Code 96776

3. PROPOSED DRILLING COMPANY: Fred Page Drilling International

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):

Drill new 18" dia well case, screen, Gravel pack, cement annulus, test pump in stall new vertical pump.

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 1 million gallons ☐ Monthly gallons ☒ Yearly gallons

7. PROPOSED PUMP OR FLOW CAPACITY: 1,500 gallons per minute

Signature: ____________________________ Date: ____________________________
Water User

Signature: ____________________________

For Official Use:
State Well No. ____________________________
DLNR Permit No. ____________________________
DLNR Application No. ____________________________
DIVISION OF WATER AND LAND DEVELOPMENT

FROM: [Signature]
DATE: 3-18-87
FILE IN: 

TO: INITIAL

PLEASE: REMARKS:

M. TAGOMORI     See Me
A. Ching         Take Action By
H. Sakai         Route to Your Branch
G. Morimoto      Review & Comment
D. Lum           Draft Reply By
S. Miyamoto      Acknowledge Receipt
S. Samuels       Xerox copies
G. Matsumoto     Return
P. Matsuo        File
N. Imada         Mail
N. Kaneshiro     For Information
L. Asari

S. Kokubun
D. Hamada
L. Nanbu
J. Siarot

Check TMK & FCN1. 320*

* 4-13-97

fees
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 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 Hawaii Tax Map Key 4-4-03-06. Attach a plot plan showing well location referenced to established property boundaries.

2. WATER USER Hamakua Sugar Company, Inc. Telephone 776-1511
Address P.O. Box 250 Paauilo, Hawaii Zip Code 96776

3. PROPOSED DRILLING COMPANY: Fred Page Drilling International

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):
Drill new 18" dia well case, screen, gravel pack, cement annulus, test pump in stall new vertical pump.

PROPOSED SECTION OF WELL

Elevation at top of casing 322 ft. msl.

Ground Elev. 320 ft. msl

Cement
Grout 50 ft.

Solid casing Material steel
Length 352 ft.

Grout 20 ft. of j.

Diameter 14 in.
Wall thickness 5/16 in.

Casing: ☐ Perforated ☐ Screen
Material steel
Length 25' openings ft.

Rock Diameter 14 in.
Packing 350 ft.

*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 ☐ Domestic ☐ Industrial ☐ Disposal ☐ Other (specify) ☐

6. PROPOSED AMOUNT OF WITHDRAWAL: Check most appropriate box and fill in amount.
☐ Daily 1/4 million gallons ☐ Monthly gallons ☐ Yearly gallons

7. PROPOSED PUMP OR FLOW CAPACITY: 1,500 gallons per minute

Signature: ☐ Water User: Executive Vice President and General Manager

Signature: ☐ Landowner of Well Site: Executive Vice President and General Manager

For Official Use:
State Well No. 6424-01 (#2)
DLNR Permit No.
DLNR Application No.
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 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 Hawaii Tax Map Key 4-4-05:01  Attach a plot plan showing well location referenced to established property boundaries.

2. WATER USER Hamakua Sugar Company, Inc Address P. O. Box 250 Paauilo, Hawaii Zip Code 96776

3. PROPOSED DRILLING COMPANY: Fred Page Drilling International

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):
Drill new 18" dia. well case, screen, gravel pack, cement annulus, test pump, install new vertical pump.

PROPOSED SECTION OF WELL

```
+---------------------------------------------+
| Elevation at top of casing | 952 ft. msl |
| Ground Elev. | 950 ft. msl |
| cement | 50 ft |
| Hole Dia. | 18 in |
| Total Depth | 1025 ft |
| Rock Packing | 975 ft |
| Solid casing: Material steel | Length 1025 ft |
| Diameter | 14 in |
| Wall thickness | 3/8 in |
| Casing: Perforated | Scre |
| Material steel | Length 25 ft |
| Diameter | 14 in |
| Wall thickness | 3/16 slot in |
| Openings | |
| Open Hole: | Length 75 ft |
| Diameter | 13 in |
| *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 1 million gallons ☑ Monthly _______ gallons ☑ Yearly _______ gallons

7. PROPOSED PUMP OR FLOW CAPACITY: 1,200 gallons per minute

Signature: ☑ John A. Pape Executive Vice President and General Manager

Signature: ☑ John A. Pape Executive Vice President and General Manager

For Official Use:

State Well No. 6426-01 (#3)
DLNR Permit No. 
DLNR Application No. 

Date: 

Date: 
