

Assigned to:
American Water Resources
921-B Middle Fork Rd
Anaslaska wa

PROGRESS SHEET - APPLICATION FOR CHANGE

CERTIFICATE NO. G 2-27332

98570
NAME: ~~Lloyd & Shirley Brown~~
7518 Skookumchuck Rd
~~Remond wa 98589~~

Appurtenant to Water Right Certificate No. G 2-27332

PURPOSE OF APPLICATION POU

Application originally received 4/28/88 Fee Paid \$10

Returned for completion or correction _____

Returned _____

PUBLICATION: OK'd by _____ Date _____ Notice sent _____

Protests _____ by _____

_____ by _____

_____ by _____

Affidavit received and checked 3/15/96 Time expires 7/15/95

EXAMINATION: Made _____ by _____

CERTIFICATE: OK'd for issue by _____ Date _____

Statement of fee mailed _____ Amount \$5 _____

Fee received _____

Certificate of Change Issued _____ No. _____

WRIA 23

Withdrawn

1st Change App

G 2-27332



* 7 *

ROE Supporting Docs

Document Type Code - 7
(Bar-code 39, Font 48)



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

December 8, 2008

CERTIFIED MAIL
7007 2560 0000 6214 1515

American Water Resources Inc.
c/o Thurston County PUD
Attn: Julie Parker
921 Lakeridge Way SW Suite 201
Olympia, WA 98502

Re: Water Right Permit No. G2-27332 (Loma Vista)

Dear Ms Parker:

On September 29, 2008, we sent a letter reminding you to file a *Proof of Appropriation* or request an extension to put the water to full beneficial use. We have not received a response. If you have fully developed your project, please fill out and return to our office the *Proof of Appropriation* for the quantity of water used.

If you have not fully developed your project, you must obtain an extension or your permit may be cancelled. **Your request must be in writing and include the following information:**

- A description of the efforts you have made to put the water to full use and what remains to be done.
- A schedule for fully developing the project.
- Reasons why the project has not been fully developed.
- Any additional information that will assist us in evaluating your request for an extension.
- **A non-refundable fee of \$50.00.**

If requesting an extension, mail your request together with your check or money order to:

Department of Ecology
Cashiering Section
PO Box 47611
Olympia, WA 98504-7611

If we do not receive the *Proof of Appropriation* or your extension request within **60 days** from the date of this letter, **your permit may be cancelled.**

If you have any questions, please contact me at (360) 407-0274 or clat461@ecy.wa.gov.

Sincerely,



Charlotte Lattimore
Water Resources Program

Enclosures: *Proof of Appropriation*
Extensions for Water Right Permits

| SENDER: COMPLETE THIS SECTION | COMPLETE THIS SECTION ON DELIVERY | |
|--|---|---|
| <ul style="list-style-type: none"> ■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. | A. Signature X <i>Cathy Easton</i> | <input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee |
| 1. Article Addressed to: | B. Received by (Printed Name) <i>Cathy Easton</i> | C. Date of Delivery <i>12/10/08</i> |
| AMERICAN WATER RESOURCES INC C/O THURSTON COUNTY PUD ATTN JULIE PARKER 921 LAKERIDGE WAY SW SUITE 201 OLYMPIA WA 98502 | D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No | |
| | Service Type <input type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D. | |
| | 4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes | |
| 7007 2560 0000 6214 1515 <i>W-WR 6227332</i> | | |
| PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540 | | |

SWWR 62-27332

Certified MAIL PROVIDER
DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE
PO BOX 47775
OLYMPIA, WA 98504-7775

- A mailing receipt
- A unique identifier for your mailpiece
- A record of delivery kept by the Postal Service for two years

Important Reminders:

- Certified Mail may only be combined with First-Class Mail® or Priority Mail®.
- Certified Mail is *not* available for any class of international mail.
- **NO INSURANCE COVERAGE IS PROVIDED** with Certified Mail. For valuables, please consider Insured or Registered Mail.
- For an additional fee, a *Return Receipt* may be requested to provide proof of delivery. To obtain Return Receipt service, please complete and attach a Return Receipt (PS Form 3811) to the article and add applicable postage to cover the fee. Endorse mailpiece "Return Receipt Requested". To receive a fee waiver for a duplicate return receipt, a USPS® postmark on your Certified Mail receipt is required.
- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "Restricted Delivery".
- If a postmark on the Certified Mail receipt is desired, please present the article at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.

IMPORTANT: Save this receipt and present it when making an inquiry.
 Form 3800, August 2006 (Reverse) PSN 7530-02-000-9047



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

September 29, 2008

American Water Resources Inc.
c/o Thurston County PUD
Attn: Julie Parker
921 Lakeridge Way SW Suite 201
Olympia, WA 98502

Re: Water Right Permit No. **G2-27332**

Dear Ms Parker:

Thank you for the opportunity to discuss the above referenced permit, to recap, the original permit holder, Loma Vista Water Company never assigned permit G2-27332 over to American Water Resources Inc. To proceed with the assignment please fill out the included, *Assignment of Application or Permit to Appropriate or Store Water* form to the best of your ability. Remember to check the appropriate box in item four on the assignment form if you require an extension for your permit.

The last address we had for Loma Vista is:
Loma Vista Water Company, Mr. and Mrs. Lloyd Brown
17721 Northcraft Road SE
Tenino, WA 98589

Your development schedule required you to submit a *Proof of Appropriation* by **August 1, 2008**. If you have fully developed your project, please fill out the *Proof of Appropriation*, for the quantity of water used, and return it within **30 days**.

If you have not fully developed your project, you must obtain an extension or your permit may be cancelled. **Your request must be in writing and include the following information:**

- A description of the efforts you have made to put the water to full use and what remains to be done.
- A schedule for fully developing the project.
- Reasons why the project has not been fully developed.
- Any additional information that will assist us in evaluating your request for an extension.
- A **non-refundable fee of \$50.00**.

If requesting an extension, mail your request together with your check or money order to:

Department of Ecology
Cashiering Section
PO Box 47611
Olympia, WA 98504-7611

If you have any questions, please call me at (360) 407-0274 or clat461@ecy.wa.gov.

Sincerely,



Charlotte Lattimore
Water Resources Program

Enclosures: *Proof of Appropriation*
Extensions for Water Right Permits
Assignment of Application or Permit to Appropriate or Store Water (2)
Excel spreadsheet – American Water Resources list of new applications



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

September 16, 2008

American Water Resources Inc.
c/o Thurston County PUD
PO Box 7709
Olympia, WA 98507-7709

Re: Water Right Permit No. **G2-27332**

Dear Sir or Madame:

Your development schedule required you to submit a *Proof of Appropriation* by **August 1, 2008**. If you have fully developed your project, please fill out the *Proof of Appropriation*, for the quantity of water used, and return it within **30 days**.

If you have not fully developed your project, you must obtain an extension or your permit may be cancelled. **Your request must be in writing and include the following information:**

- A description of the efforts you have made to put the water to full use and what remains to be done.
- A schedule for fully developing the project.
- Reasons why the project has not been fully developed.
- Any additional information that will assist us in evaluating your request for an extension.
- A **non-refundable fee of \$50.00**.

If requesting an extension, mail your request together with your check or money order to:
Department of Ecology
Cashiering Section
PO Box 47611
Olympia, WA 98504-7611

If you have any questions, please call me at (360) 407-0274 or clat461@ecy.wa.gov.

Sincerely,

Charlotte Lattimore
Water Resources Program

Enclosures: *Proof of Appropriation*
Extensions for Water Right Permits





STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

November 7, 2005

American Water Resources Inc
c/o Thurston County PUD
PO Box 7709
Olympia WA 98507-7709

Dear Sir or Madame:

Re: Water Permit No. **G2-27332**

We are pleased to let you know that your extension request on the above-referenced permit has been granted. Your new deadline to put the water to full beneficial use and submit a completed Proof of Appropriation form is **August 1, 2008**.

When you return the completed Proof of Appropriation form to us, be sure that:

- It is **notarized**.
- You have written in the **parcel number** for the point of diversion/withdrawal for where your project is located (and the place of use, if different). Parcel numbers can be found on property tax statements or obtained through the assessor's office.

Upon receipt of your Proof of Appropriation form, we will review the information and may come out to inspect your project. Once we are confident that all of the terms and provisions of your permit have been met, we will notify you by mail to request the certificate recording fees for the state and county.

You have the right to appeal this Order to the Pollution Control Hearings Board. Pursuant to chapter 43.21B RCW, your appeal must be filed with the Pollution Control Hearings Board, and served on the Department of Ecology, within thirty (30) days of the date of your receipt of this document. To appeal this action or decision, your notice of appeal must contain a copy of the Ecology order, action or decision you are appealing.

Your appeal must be filed with:
Pollution Control Hearings Board
4224 - 6th Avenue SE, Rowe Six, Bldg. 2
P.O. Box 40903
Lacey, Washington 98504-0903

Your appeal must also be served on:
Department of Ecology
Appeals Coordinator
P.O. Box 47608
Olympia, Washington 98504-7608

For additional information on appeals: Environmental Hearings Office website:
<http://www.eho.wa.gov>.



If we can provide any further assistance, please contact our office at (360) 407-6300.

Sincerely,

A handwritten signature in cursive script that reads "Thomas Loranger". The signature is written in dark ink and is positioned above the printed name.

Thomas Loranger
Water Resources Section Manager
Southwest Regional Office

TL:th (PAextension.doc)



WASHINGTON STATE DEPARTMENT OF ECOLOGY

RECEIPT 204232

DATE 10/31/05

RECEIVED FROM PUBLIC UTILITY DISTRICT No. 1

FIFTY DOLLARS DOLLARS 50.00

FUND: General UST WWD Other WR Cash

LOCATION: SWRD Check # 02369

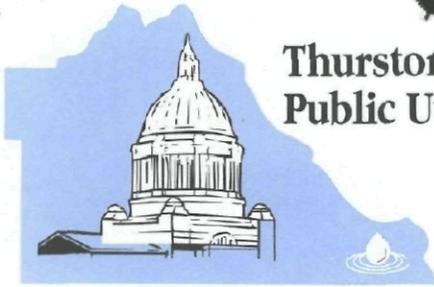
PURPOSE: B2-27332 MO #

EXTEND

By Maureen Ganett

010-144 11/4/05 ok to extend PIA to 8/1/2008 TR

Thank You



**Thurston
Public Utility District**

RECEIVED
DEPT. OF ECOLOGY/SWRO

'05 OCT 31 P 4:27

Commissioners
Paul Pickett
Gary Cooper
Alan Corwin

General Manager
Harry Paul

Assistant General Manager/CFO
Herta Ingram

October 27, 2005

Teresa Hanson
State of Washington, Water Resources
Department of Ecology
P.O. Box 47775
Olympia, WA 98504-7775

Re: DOE Letter of October 24, 2005 -Water Permit No. G2-27332 (Loma Vista)

Dear Ms. Hanson:

Earlier this year, we advised Ecology that as of April 1, 2005 Public Utility District No. 1 of Thurston County (Thurston PUD) acquired American Water Resources, Inc. from its previous owner. This acquisition includes all the water systems owned by American Water Resources, Inc., all of which are presently being operated by Thurston PUD. Therefore, Ecology's records should be corrected to reflect the following address for American Water Resources, Inc.: c/o Thurston PUD, P.O. Box 7709, Olympia, Washington 98507-7709.

Thurston PUD has notified the Washington State Utilities & Transportation Commission the Department of Health and the Department of Ecology of the buy-out and has had their full cooperation as the operations were transitioned from Virgil Fox (previous owner) to Thurston PUD.

Today, October 24, 2005, we received the above dated "Overdue Notice" letter from Mr. Fox's office, and until this morning we were completely unaware of the situation described in your letter.

Therefore, Thurston PUD is officially requesting a three (3) year extension of time to perform and fulfill the requirements indicated to obtain a final water right. Enclosed please find the required \$50.00 fee made out to the Department of Ecology.

We appreciate any assistance you and the Department of Ecology can provide the PUD, as you and Tina Russell are aware, this is not the first of these type problems the previous owner left in our lap to address.

Sincerely,

Harry M. Paul,
General Manager

Cc: Jerrod L. Davis, P.E., SW Drinking Water Operations:
Herta Ingram:
File:
Enclosure:

*ote to attend
PA to 8/1/08
TK*



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

October 24, 2005

American Water Resources
921 B Middle Ford RD
Onalaska WA 98570

Dear Mr. Sir or Madame:

Re: Ground Water Permit G2-27332 (Loma Vista) -- Overdue Notice

In reviewing your file, I noticed we have not received your Proof of Appropriation form. This letter is to remind you that the development schedule of your water right permit required that water be put to beneficial use and the Proof of Appropriation form submitted by **August 1, 2005**.

There are a number of possible steps you may need to take in order to bring your permit back into good standing, depending on the status of your project. Please refer to the following chart:

| If this is the case: | You need to do this within thirty (30) days of the date of this letter: |
|--|---|
| You have put the water to full beneficial use. | Complete and submit the Proof of Appropriation form. The form must be <u>notarized</u> , and include the parcel number for the point of withdrawal/diversion. Recording Fees: \$50.00 Payable to Dept of Ecology \$34.00 Payable to Thurston Co. Auditor Send both checks/money orders to Ecology |
| You need more time to put the water to beneficial use. | 1. Submit a written request for an extension (refer to enclosed brochure for instructions). 2. Submit extension fee (\$50.00). |
| You no longer intend to develop your project. | Notify Ecology's Southwest Regional office in writing. |
| You need more information. | Contact our office at (360) 407-6300. |

Failure to respond to this letter within 30 days may result in the cancellation of your permit.

Sincerely,

Teresa Hanson
Water Resources Program

Enclosures: "Proof of Appropriation of Water" form
"Important Information about Your Water Right Permit" brochure





STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

September 7, 2004

American Water Resources
921B Middle Fork Rd
Onalaska WA 98570

Dear Sir or Madame:

Re: Water Right Permit No. G2-27332

The requests for assignment of the above referenced numbers have been processed. Our records have been changed to reflect the assignment and future correspondence will be sent to you, unless we are otherwise advised.

In compliance with your request, you are hereby granted an extension of time until **August 1, 2005**, to put the water to full beneficial use and file a notice of such action under the above mentioned permit.

Please submit the following when the actual water has been put to full beneficial use:

- Proof of Appropriation form filled out and notarized
- **\$21.00** check payable to the **Thurston** County Auditor's Office
- **\$5.00** check payable to the Department of Ecology

Please send both checks to the Department of Ecology and we will forward the Auditor check along with your Certificate to the County Auditor's Office for recording. **Also, the County Auditor is requiring that we have the parcel number for your property added to your Certificate. Please provide the parcel number for the point of withdrawal/diversion and the place of use.**

If you do not expect to have the water put to full beneficial use by **August 1, 2005**, you should request further extensions, as needed. To request additional extensions, you will need to submit a letter explaining why an extension is needed, including how many more connections are proposed on this water system. You may extend for more than one year at a time at a rate of \$5.00 per year.

This Order may be appealed pursuant to RCW Chapter 43.21B. The person to whom this Order is issued must file an appeal with the Pollution Control Hearings Board **within thirty (30) days of receipt of this Order**. Send the appeal to: Pollution Control Hearings Board, P.O. Box 40903, Olympia, Washington 98504-0903. At the same time, a copy of the appeal **must** be sent to: Department of Ecology, Water Resources Appeals Coordinator, P.O. Box 47600, Olympia, Washington 98504-7600. All others receiving notice of this Order must file an appeal with the Pollution Control Hearings Board **within thirty (30) days of the date the Order was received** in the same manner described above.

If you have any questions or concerns about any of this information, please call Sheri Carroll at (360) 407-0240 or Teresa Hanson at (360) 407-0270.

Sincerely,

Thomas Loranger
Water Resources Section Manager
TL:th (paextension.doc)



Printed By: Brenda Taylor
On: 08/20/2004 At: 09:20 am

RECEIPT

Receipt Number **05-002585**

Department of Ecology (4610) Manual Receipt
PO Box 5128
Lacey, WA 98509-5128
(360) 407-7095

Current Document Number **461H1996CJ** Date **08/23/2004** FM 14

Remitter Name **AMERICAN WATER RESOURCES INC** Receipt Name

Check/Draw Number **20857**
Document Amount **\$5.00**
Method of Payment **Check**
Comment Description **WATER RIGHTS**

| Ref Doc Nr | Ref Doc Sfx | Inv Nr | Id Nr | Sub Prgm Id Nr | Prgm Cd | T C | R | Fund | Maj Grp | Maj Src | Sub Src | Cnty | Work Cls | PIC | AI | Org | Prj | Sub Prj | Prj Phs | Sub Obj | Sub Sub Obj | Var GL | Sub Sid Dr | Sub Sid Cr | Alloc Amt |
|------------|-------------|--------|-------|----------------|---------|-----|---|------|---------|---------|---------|------|----------|-----|----|-----|-----|---------|---------|---------|-------------|--------|------------|------------|-----------|
| | | | | H00 | 001 | | | 001 | 02 | 85 | 000010 | | | | | | | | | | | | | | \$5.00 |

*8/30/04 see OK
PT st. to 8/1/05
expand JDL*



RECEIVED
DEPT. OF ECOLOGY/SWRD

'04 AUG 19 10:35

August 10, 2004

Teresa Hanson
Department of Ecology
Southwest Regional Office
Water Resources Division
PO Box 47775
Olympia, WA 98504-7775

Re: Water Permit No. G2-27332

American Water Resources, Inc. respectfully requests a one year time extension for the above mentioned groundwater permit associated with Loma Vista water system. The system is not built out.

Please find the \$5.00 required for the extension request.

Sincerely,

A handwritten signature in cursive script, appearing to read "Danah".

Danah, Billing Clerk
American Water Resources, Inc.
enc

Permit extension G2-27332 Loma Vista



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

August 2, 2004

American Water Resources
921B Middle Fork Road
Onalaska WA 98570

Dear Sir or Madame:

Re: Ground Water Permit No. G2-27332

While checking the progress of your water right, I noticed that you have not sent in the **Proof of Appropriation** form.

If you are using the full amount of water shown on your permit, please fill out the enclosed Proof of Appropriation form, have it notarized, and return it to this office. **The statutory recording fees are to be sent in as two separate remittances in the form of checks or money orders. Cash will NOT be accepted. Send both remittances to the Department of Ecology.**

\$5.00 payable to the Department of Ecology
AND
\$21.00 payable to the Thurston County Auditor

Also, the County Auditor is requiring that we have the parcel number(s) for the point of withdrawal/diversion and the place of use if different. Please send those numbers to us with your recording fees.

By following the above instruction, your final water right will be prepared, sent to your County Auditor for recording, and then forwarded to you by your County Auditor.

If more time is required to put the water to full use, you should request an extension of time in writing. By statute, a **\$5.00 fee per year must accompany such a request, together with a showing of good cause why your extension should be granted and a report of progress made during the last year.** If an extension is needed, please send **\$5.00** payable to the Department of Ecology along with your request to extend your file until **August 1, 2005.**

If we do not hear from you within **thirty (30) days** from the date of this letter, we shall be forced to assume that you are no longer interested in retaining the permit, and action will be taken resulting in cancellation.

If you have any questions or concerns about this process, please contact Sheri Carroll at (360) 407-0240 or myself at (360) 407-0270.

Sincerely,

A handwritten signature in cursive script that reads "Teresa Hanson".

Teresa Hanson
Water Resources

TH:th (pareminder1.doc)



Printed By: Jack Coleman
On: 08/17/1999 At: 10:55 am

RECEIPT

Receipt Number 00-002690

Department of Ecology (4610)
PO Box 5128
Lacey, WA 98509-5128
(360) 407-7095

Current Document Number 461E0162CJ Date 08/18/1999

Remitter Name AMERICAN WATER RESOURCES Receipt Name

Check/Draw Number 14842
Document Amount \$20.00
Method of Payment Check
Comment Description WATER RIGHTS G2-27332

| Ref Doc | Ref Doc | Inv Nr | Id Nr | Prgm Cd | T C | R | Fund | Maj Grp | Maj Src | Sub Src | Cnty | Work Cls | PIC | Al | Org | Prj | Sub Prj | Prj Phs | Sub Obj | Sub Sub Obj | Var GL | Sub Sid Dr | Sub Sid Cr | Alloc Amt |
|---------|---------|--------|-------|---------|-----|---|------|---------|---------|---------|------|----------|-----|----|-----|-----|---------|---------|---------|-------------|--------|------------|------------|-----------|
| | | | | H00 | 001 | | 001 | 02 | 85 | 000010 | | | | | | | | | | | | | | \$20.00 |

*wait for original
w/ signature
8/30/99
SC*

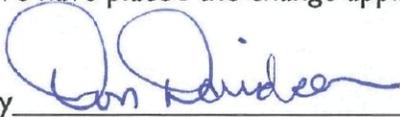
December 17, 1996

Memo to File G2-27332P

The Browns (owners of the Loma Vista Water Co.) filed a change application to change the purpose of use of water right permit G2-27332 from domestic supply and irrigation, to entirely domestic supply purposes. However, the Brown's plans have not been finalized at this time, and Mrs. Brown has chosen to preserve this water right by notifying the Department of Ecology, under 90.14.140 #2 (b & c), that they wish to use the right for irrigation, while intending a future development.

We have placed the change application on hold.

By



Lloyd G. & Shirley S. Brown
7518 Skookumchuck Rd.
Tenino, Wa. 98589
December 12, 1996

RECEIVED

'96 DEC 16 A10:38

DEPARTMENT OF ECOLOGY
S.W. REGIONAL OFFICE

Mr. Donald Davidson
Department of Ecology
Southwest Regional Office
PO Box 47775
Olympia, Wa. 98504-7775

Re: Water Rights Permit # G2-27332 P Water Rights Registry No. 157683

Dear Mr. Davidson,

We claim "Sufficient cause" for nonuse under RCW 90.14.140 #2 (b) & (c) for the following reasons:

(b) The named water right is to be used as a standby or reserve water supply to be used in time of drought or other low flow period.

(c) The named water right is claimed until at least January 1, 2011 for future development, possible fire hydrant installation, park areas, clubhouse and recreation building.

Respectfully,


Lloyd G. Brown


Shirley S. Brown

Pd 500
3-29-94
CL #8927

RECEIVED

1996 MAR 29 P12:23
Loma Vista Water Dist. Inc.
Lloyd & Shirley Brown
7518 Skookumchuck Rd.
WATER TREATMENT PLANT
MUNICIPAL OFFICE

March 28, 1996

Ms. Gale Blomstrom
Water Resources Supervisor
State of Washington
Department of Ecology
P.O. Box 47775
Olympia Wa. 98504-7775

Dear Ms. Blomstrom:

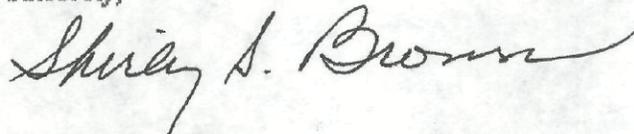
Re: Ground Water Permit No. G2-27332

This letter is to request an extension of time to put the water to full beneficial use.

We are working with Mr. Karl Johnson of the Washington State Health Department and our engineers Skillings and Conolly to assure that the system complies with all requirements of the state regarding the expansion of Loma Vista Estates Water Dist. into Div. 2 & 3 of Loma Vista Estates. We have an appointment with Mr. Johnson, his planner, our engineers, and ourselves on April 1, 1996. At that time the final adjustments will be determined. It is our intention to complete the system immediately upon receiving the final plan updates.

It is our intention to complete the project as soon as possible, and anticipate this to be the last extension needed.

Sincerely,



Shirley S. Brown

Returned \$5.00
on 4/12/96.
JH



*Victor
Don - WRIA 23*

RECEIVED

STATE OF WASHINGTON

'96 MAR 21 10:30

DEPARTMENT OF HEALTH

SOUTHWEST DRINKING WATER OPERATIONS

2411 Pacific Ave. • P.O. Box 47823 • Olympia, Washington 98504-7823 • (360) 664-0768

TDD Relay Service: 1-800-833-6388

CLARENCE S.W. REGIONAL OFFICE

March 19, 1996

Lloyd Brown
Loma Vista Water System
7518 Skookumchuck Road
Tenino, Washington 98589

Subject: Loma Vista Water System, ID #461648, Thurston County; Water System Plan; DOH Project #049505

Dear Mr. Brown:

Thank you for submitting the Water System Plan (WSP) for the Loma Vista Water System. Your effort in preparing and submitting the WSP is appreciated. Prior to approval of the water system plan the following comments must be addressed.

General Comments:

The WSP does not treat the Loma Vista Water system as a whole. Figures 1, 2 and 4 between pages 1 and 2 only indicate the Division 2 and 3 boundaries. The hydraulic analysis map in Appendix X only indicates water mains for Divisions 2 and 3. The WSP is for the water system as a whole. The system serving Division 1 is expanding to serve Divisions 2 and 3 and the system must operate as a whole and therefore must be analyzed as a whole. Please provide a map showing the whole water system service area including existing and proposed facilities, and an analysis of the water system facilities as they will operate when completed.

From a comparison of the maps provided when Division 1 was approved it appears that there is a potential to loop the water mains in at least one place and possibly others. By putting all mains on one map such possibilities are better envisioned. The whole system would benefit by looping water mains whenever possible.

Specific Comments

p.2 The request for reduced pump test requirements is not adequate. The DOH Pump Test Policy states in paragraph 6, "In a well field situation or for an



aquifer where extensive studies have been accomplished by a professional geohydrologist to determine well yield, well interference, and specific capacity, the duration of the pump test may be altered or waived upon approval by the department." The statement on pages 2 and 3 is simply, "In the judgment of the aforesigned Engineer for this Plan, the well test should be accepted by the DOH." What is the basis for this judgment? Please reference the studies and provide copies of pertinent sections of the studies to support your position.

- p.3 It is stated that a chlorination system is installed and available for use whenever the system has a need for it. In Appendix D a blank Hypochlorination Facilities Submittal Checklist is included. The checklist should be completed and basic guidance for how to start, run, monitor and adjust the chlorinator should be provided.
- p.4 The service area policies which are discussed are not policies often reflected in DOH guidance materials. At a minimum, please provide service area policies and conditions of service for the water system specifically describing connection requirements, connection charges, disconnection policies, and materials and services included with the charge (i.e. meters, service line, installation, etc.)
- p.7 No distribution system analysis is provided in the section on pp. 8-9. An analysis is provided in Appendix F, but it does not analyze the system as a whole, only the distribution in Divisions 2 and 3.
- p.8 The water rights analysis is touched on in several parts of the WSP including pg. 2, pg. 8, Appendix A and Appendix F. There is inconsistency between these sections as to the system water right needs. On pg. 8 it is stated that the domestic water need is 0.5 AF/Y/residence, and that there is an additional need for 1.3 AF/Y/residence for irrigation. This works out to be an overall system need of 32.5 AF/Y for domestic and 84.5 AF/Y for irrigation. Why, then does the water right change application request 109.5 AF/Y for domestic water supply? Then in Appendix F it is estimated that the system needs water rights for 800 gallons per day per residence 365 days per year which equates to 58 AF/Y. This does not agree with the earlier estimates of water resource need. Besides, DOH guidelines are for water systems to be capable of supplying a peak day demand of 800 gallons per connection per day, not for them to have water rights for 365 peak days per year. Generally, annual residential water demand is more on the order of 0.3 AF/Y/residence **including** outside watering. Granted this development has

large lots and the annual demand for outside watering is likely to be higher, but it appears that is to be covered by the 1.3 AF/Y/residence irrigation rights. The justifiable irrigation water rights is a matter to be taken up with the Department of Ecology, but why would the domestic rights have to be 0.5 AF/Y/residence if irrigation is being handled under a separate right? Please correct the water demand estimates and make them consistent throughout the WSP.

- p.9 It is stated that no inorganic chemical (IOC), volatile organic chemical (VOC) or radionuclide (Rad) test results are on record, but in Appendix B IOC and Rad results for well 1 and IOC, VOC and Rad results for well 2 are included. Are current VOC results available for Well #1. If so they should be included. If not then a sample should be taken. VOC samples are required once every 3 years per source from all Group A Community water systems.

The IOC for Well #2 indicates a turbidity of 2.0 NTU. This is twice the MCL of 1.0 NTU. This may be a residual of construction and may clear up with additional pumping or it may indicate surface water influence and lead to extensive disinfection and possibly filtration requirements. The well should be thoroughly pumped and retested for turbidity.

The monitoring calendar in Appendix B is good except that the THM monitoring indicated in 1998 need not be specified because it is covered by the VOC monitoring of the same year.

- p.9 Please explain why having a high irrigation demand will not affect system MID. Is irrigation water provided by a separate distribution system? If the domestic water system is intended to supply relatively large irrigation demands as the water right analysis indicates, then peak day and MID values must be adjusted to account for this and the system capacity must be evaluated on this basis.
- p.9 Please include a letter from the local fire flow authority stating that fire flow is not required.
- p.10 It is stated that Well #2 will be equipped with two 3 hp pumps each capable of delivering 40 gpm. In Appendix D it says Well #2 will have one 7.5 hp pump. Based on the pump curve provided it appears that the 7.5 hp pump will be capable of delivering about 75 gpm. The well has only been pump tested at 48 gpm, so the 7.5 hp pump would not be appropriate.

Lloyd Brown
March 19, 1996
Page 4

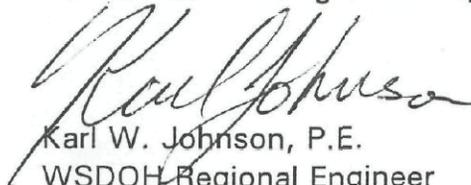
- p.11 Is the meter charge \$1.50 or should it be \$15.00.
- p.13 It states that Lloyd Brown takes coliform samples while on page 14 it states WMA takes samples. Please be consistent from section to section throughout the WSP.
- p.17 If the generator only powers one well then provisions should be made in the emergency response plan for informing water system users that during power outages water production will be limited and water use should be curtailed.
- p.19 Is there a WHPA Committee in existence for this area or system?
Management should focus on educating system users of the protecting area groundwater, etc.

Thank you for submitting the WSP for review. The revised WSP is due by June 18, 1996. Further submittals will be charged a review fee for \$78.00 per hour. If you have any questions regarding this review letter please feel free to contact either Sean Orr, Regional Planner at (360) 664-3952 or Karl Johnson, Regional Engineer at (360) 753-2452.

Sincerely,



Sean Orr
WSDOH Regional Planner
Southwest Drinking Water Operations



Karl W. Johnson, P.E.
WSDOH Regional Engineer
Southwest Drinking Water Operations

SAO/KWJ:kmd

CC: Skillings and Connolly
Phil Brinker, Thurston County Health Department.
WDOE Water Rights



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

March 18, 1996

Lloyd and Shirley Brown
7518 Skookumchuck Road
Tenino, Washington 98589

Dear Mr. and Mrs. Brown:

Re: Ground Water Change Application No. G 2-27332P

We acknowledge receipt of your affidavit of publication of notice in connection with the above-numbered application.

The water codes require that no action be taken toward issuance of a permit earlier than thirty (30) days after the last date of publication. This period of time is allowed for filing any protests or objections.

A site investigation may be made by this office before we issue a permit decision. The permit writer assigned to the your area is Don Davidson.

Sincerely,

Sheri Carroll
Shorelands & Water Resources

SC:th



Affidavit of Publication

The undersigned, being first duly sworn on oath desposes, and says that he/she is an authorized representative of the TENINO INDEPENDENT, a weekly newspaper. That said newspaper is a legal newspaper and has been approved as a legal newspaper by order of the superior court in the county in which it is published, and it is now and has been for more than six months prior to the date of the publications here in referred to, published in the English language continually as a weekly newspaper in Tenino, Thurston County, Washington, and it is now and during all said time was printed in an office maintained at the aforesaid place of publication of said newspaper. That the annexed is a true copy of a

Application for Change
No. _____ as it was published in regular issues
(and not in supplement form) of said newspaper each week for
a period of 2 consecutive weeks, commencing on
the 7 day of June, 1995, and
ending on the 14 day of June, 1995,
and that such newspaper was regularly distributed to its
subscribers during all of said period. That the full amount of
\$ 30.00, which amount has been paid in full, at
the rate of \$ 5.00 per column inch for each insertion.

Carol Baker
Newspaper Representative

Subscribed and sworn to before me this

15th day of March, 1996

[Signature]
Notary Public in and for the State of Washington

SEAL

The Tenino Independent
P.O. Box 4004
297 W. Sussex Ave
Tenino, Washington 98589

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
OLYMPIA
APPLICATION FOR CHANGE TO
CHANGE THE PURPOSE OF USE

TAKE NOTICE: That Lloyd and Shirley Brown have filed an application to change the purpose of use of public waters granted under Ground Water Permit No. G 2-27332P which was issued for 330 gallons per minute (gpm) from 3 wells for community domestic and irrigation located within Section 31, T. 16 N., R. 1 W.W. M. Thurston County, Washington.

The Brown's wish to change the purpose of use from community domestic and irrigation to multiple domestic supply. The property is being subdivided into lots and will no longer be used for agricultural purposes.

The acre-feet per year will be changed to 109.5 the gallons per minute remains the same.

Protests or objections to approval of the application must include a detailed statement of the basis for objections; protests must be accompanied by a two dollar (\$2.00) recording fee and filed with the Department of Ecology, Southwest Regional Office, P.O. Box 47775 Olympia, Washington 98504-7775 within thirty (30) days from June 14, 1995.

Published June 7 and 14, 1995
The Tenino Independent.

aff OK
3/15/96
SC



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

March 8, 1996

Lloyd and Shirley Brown
7518 Skookumchuck Road
Tenino, Washington 98589

Dear Mr. and Mrs. Brown:

Re: Ground Water Application No. G 2-27332

On May 11, 1995, this office sent a notice to you for publication in a newspaper within Thurston County.

As of March 8, 1996, we have not received the necessary Affidavit of Publication and, therefore, cannot continue to process your application.

Under the provisions of Chapters 90.03 and 90.44 RCW, you are exempt from needing a formal water right permit for the single domestic supply of your home, provided you are not withdrawing more than 5,000 gallons per day or irrigating over a half acre of lawn and garden. You should be aware that Ecology is currently denying pending applications for water rights in your area. If you choose to pursue securing a formal permit we will be obligated to issue one with restrictions that limit your use of water to in-house use only. If you wish to appeal our decision you will need to send us your affidavit of publication so we can prepare our Report of Examination.

Please reply within thirty (30) days or, if you are no longer interested in the application or obtaining a water right, please sign the statement below and return to this office.

I am no longer interested in processing the Ground Water Application No. G 2-27332 or obtaining a water right and I hereby agree to it being cancelled.

I understand that after the effective date of cancellation, any withdrawal of ground water exceeding 5000 gallons a day and irrigation of more than one-half acre is a violation in accordance with Chapters 90.03 and 90.44 RCW and is subject to enforcement action.

Signature

Sincerely,

Sheri Carroll
Shorelands & Water Resources

SC:th(6AG)

PLEASE NOTIFY OF ADDRESS CHANGE

RECEIVED

95 JUL -6 A9:20
Loma Vista Water System
Lloyd & Shirley Brown
7518 Skookumchuck Rd.
Tenino, Wa. 98589
July 5, 1995

Ms. Sheri Fox
State of Washington
Dept. of Ecology
P.O. Box 47775
Olympia, Wa. 98504

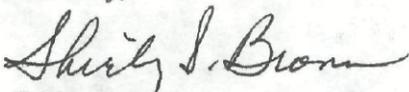
Dear Ms. Fox:

Re: Ground Water Permit No. G 2-27332

Enclosed is a copy of the petition of support for the development of Loma Vista Estates that I mentioned when we spoke on the phone last week.

We feel it does demonstrate a very positive attitude within the community toward Loma Vista Estates and what we are trying to accomplish.

Sincerely,



Shirley S. Brown
Loma Vista Estates and Water System

TO THURSTON COUNTY PLANNING DEPARTMENT

As Business Owners and supporting citizens in the Tenino Area, we support the Plat approval of Loma Vista Estates, Division #2 and #3. We feel this would be an asset to the County expansion and the Local Businesses and Citizens by providing much needed Housing, thus increasing the Community Revenues.

| <u>NAME</u> | <u>ADDRESS</u> | <u>PHONE NO.</u> |
|-------------------|---|------------------|
| Baker | 12408 MARSHALL RD SE TENINO | 264-2617 |
| Franklin | 16903 MIMA ACRES DR SE TENINO WA | 264-2371 |
| W.D. Fredrick | 2741 Gull Harbor Rd NE Olm WA | 352-7949 |
| William Schmitt | 2001 Lynell Rd. Tenino WA | 264-2404 |
| Wm J Logan | PO Box 757 Tenino WA | 264-4367 |
| George Brown | P.O. Box 4018 Tenino WA | 264-2033 |
| John Schultz | PO Box 819 Tenino WA | 264-4191 |
| John Schultz | 259 S ICEITAWU TENINO WA | 264-5300 |
| John Schultz | 725 E SWAN Tenino W | 264-5445 |
| Steve Ritter | 5140 old military RD SE tenino wa | 264-4067 |
| Wynne Watson | P.O. Box 458 Tenino, Wa | 264-2559 |
| John Townsend | 5935 199 th SE Tenino | 264-4144 |
| John Dorn | 761 Skookumchuck Rd. S.E. Tenino | 264-2731 |
| Michael & Barbara | 20148 4 th Rd S.E. Tenino wa | 264-2980 |
| Raymie | 3349 177 th Ave SE Tenino | 264-4718 |
| Julia Ayres | 3349 177 th Ave SE Tenino | 264-4718 |
| Carol Paulsen | 3323 179 th Ln SE Tenino WA | 264-5397 |
| Ron Desmarais | 3348 180 th Tenino WA | 264-5306 |
| Wendy Hall | 17701 Northcrafft Rd SE Tenino, wa | 264-5743 |
| Rick Simpson | 3112 184 th Ave SE Tenino Wash | 264-4100 |
| Mike Dorn | 761 Skookumchuck Rd SE. Tenino, Wash | 264-2731 |
| Charles E. Allen | PO Box 11 Tenino | 264-4590 |
| Harold Nass | 3205 GODDARD RD SW Tenino WA | 273-5360 |
| Barbara Lagurus | 16531 M. MA ACRES TENINO WA | 264-5859 |
| Robert J. Sedat | P.O. Box 22 Tenino, wa. | 264-5859 |
| Lemuel Hahn | 996 Riverside ave E. " " " | " " " |
| Arnold Miller | 497 Lincoln " " " | " " " |
| Jack L. Jutte | P.O. Box 633 " " " | " " " |
| Don Higgs | PO Box 362 Tenino | 264-2631 |
| Janet Higgs | PO Box 362 Tenino | 264-2631 |
| Peter H. Hvalen | PO Box 262 Tenino | 264-4056 |
| D.S. Jany | PO Box 171 Brevoda | 278-3279 |
| DM Smith | PO Box 266 Tenino | 264-2789 |
| Paul Desmarais | P.O. Box 285 Tenino | 264-5275 |
| Ray's Little | 10700 59 th Tenino | 264-2010 |
| Paul Condit | P.O. Box 4030 Tenino | 264-4170 |
| Cheryl Franklin | P.O. Box 4030 Tenino, WA | 264-4170 |
| Larry Lantz | PO Box 71 Tenino wa | 264-4229 |
| Janette Swanson | P.O. Box 71 Tenino Wa. | 264-4229 |



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (206) 407-6300

May 11, 1995

Lloyd and Shirley Brown
7518 Skookumchuck Road
Tenino, Washington 98589

Dear Mr. and Mrs. Brown:

Re: Application For Change

Enclosed is a notice of application ~~for change~~, to change, the purpose of use of water as granted under Water Right Permit No. G 2-27332P.

The notice should be published once a week for two consecutive weeks (two publications) in a newspaper of general circulation published in Thurston County as provided in Chapter 275, Laws of 1953. Such a paper must have circulation in the locality where the water is to be withdrawn and used and should also be a paper qualified to publish legal notices.

Please draw to the publisher's attention that the actual date of the (proposed) second publication must appear at the end of the notice where indicated.

To assure accuracy, it is the responsibility of the applicant to check the notice over carefully before having it published. After publication, please send the affidavit of publication to this office.

Sincerely,

Sheri Fox
Water Resources

SF:th(chglet)
Enclosure



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

Olympia

APPLICATION FOR CHANGE TO CHANGE THE PURPOSE OF USE

TAKE NOTICE: That Lloyd and Shirley Brown have filed an application to change the purpose of use of public waters granted under Ground Water Permit No. G 2-27332P which was issued for 330 gallons per minute (gpm) from 3 wells for community domestic and irrigation located within Section 31, T. 16 N., R. 1 W.W.M. Thurston County, Washington.

The Brown's wish to change the purpose of use from community domestic and irrigation to multiple domestic supply. The property is being subdivided into lots and will no longer be used for agricultural purposes.

The acre-feet per year will be changed to 109.5 the gallons per minute remains the same.

Protests or objections to approval of the application must include a detailed statement of the basis for objections; protests muse be accompanied by a two dollar (\$2.00) recording fee and filed with the Department of Ecology, Southwest Regional Office, PO Box 47775 Olympia, Washington 98504-7775 within thirty (30) days from _____ . (Last date of publication to be enclosed here by publisher).