	0 0
GR-	MXI
	11/02/
	1,

T-10344

Name Linden Knapp	
Ву	DESCRIPTION OF MARKET MAKE
Address 722 Crestuiew Pl	DESCRIPTION OF WATER RIGHT
Walla Walla, Wa 99367	Name of stream Well
509 947 2367	Trib. of E. Lt. Walla Walla River of Umatilla
Change in POA	Use IR
Date filed	Quantity of water No. of acres
Date of hearing	Name of ditch
Place of hearing	Date of priority 1895
Date of order 7 20 2007 Vol. 72, page 714	In name of # G Duggan
Date for application of water	Adjudication, Vol, page
Proof mailed	App. No. GR 2825 Per. No. GR 2664 Cert. No.
Proof received	Certificate cancelled —
Certificate issued, vol, page	Notation made on record by
REMA	RKS
In Pleasant View walla walla Irriga	tion Pistrict
Umatilla County/No cwRE	

FEES PAID

3/19/b7	Amount 5700.00	Receipt No.
TOTAL		
	Cert. Fee	

FEES REFUNDED

Date	Amount	Check No.

Ground Water Registration Modification Completion Checklist

GR Modification No. T-10344

Transfer Specialist: Lisa Jaramillo

Ground Water Registration Affected:

Application No.	Certificate of Registration No.
GR-2825	GR-2664

GR-2823	GR-2004
Copies Needed:	
Watermaster District: <u>05 –</u>	<u>Γony Justus</u>
CWRE No.: N/A	
Agent Name/Address: N/A	
Irrig Dist Name/Address: V	Valla Walla Irrigation Dist. & Pleasant View Irrigation Dist.
Commentors Name/Address	:
<u>Draft PD</u>	Preliminary Determination
DPD Mailed: 5-1-07	
DPD Response: 6-1-07	Preliminary Determination — Fee Refund Due
Applicant wishes to proceed with P	
⊠Workflow	Newspaper Notice (if required) Audit Sheet: N/A - No M
	Workflow/Date Sent to Salem Other: N/A
Comments/Special Issues:	^ Pak
Comments/special issues.	Shou
	**
DPD Review (Optional)	PD Review (Salem) Final Order Review (Salem)
Reviewer: Date:	Reviewer: AP Date: 7/20/27
Coordinator: Date:	Coordinator: Sep Date: 6/12/07 Coordinator: Sep Date: 7/20/07
Special Order Volume: 72	197

WRIS clone correction needed

BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Ground Water)	FINAL ORDER
Registration Modification Application)	APPROVING RECOGNITION OF A
T-10344, Umatilla County)	MODIFICATION IN POINT OF
)	APPROPRIATION

Authority

ORS 537.610, 537.705 and 540.505 to 540.580 establish the process in which the holder of a certificate of registration may submit a request for recognition of modifications to the place of use, type of use or point of appropriation under a ground water registration.

OAR Chapter 690, Divisions 382 and 380 implement the statutes and provide the Department's procedures and criteria for evaluating ground water registration modification applications.

Applicants

Linden Knapp and Shauna Knapp 722 Crestview Place Walla Walla, WA 99362

Findings of Fact

Background

- 1. On March 19, 2007, Linden Knapp filed a ground water registration modification application to modify the point of appropriation under Registration Application GR-2825 (Certificate of Registration GR-2664). The Department assigned the application number T-10344.
- 2. In order to complete the ground water registration modification application, the applicant submitted an application map and a Land Use Information Form to the Department on March 29, 2007.
- 3. Linden Knapp amended the transfer application on May 14, 2007, to include Shauna Knapp as one of the applicants. Additionally, Shauna Knapp's original signature was included on the amended application.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080, you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

4. On May 30, 2007, GR-2825 (Certificate of Registration GR-2664) was assigned from H. G. Duggan to Linden and Shauna Knapp.

5. The portion of the ground water registration to be modified is as follows:

Registration: APPLICATION GR-2825 (CERTIFICATE OF REGISTRATION GR-2664),

in the name of H. G. DUGGAN (assigned to Linden and Shauna Knapp)

Use: IRRIGATION OF 8.14 ACRES

Tentative Priority Date: 1895

Quantity: 200.0 GALLONS PER MINUTE (GPM); 50.0 ACRE FEET PER YEAR

Source: A WELL, in the WALLA WALLA RIVER BASIN

Original Point of Appropriation:

Township	Range	Meridian	Sec	1/4 1/4	Location
6 N	35 E	WM	35	SE SW	46 FEET NORTH AND 168 FEET WEST OF THE SOUTH ¼ CORNER OF SECTION 35

Original Place of Use:

Township	Range	Meridian	Sec	1/4 1/4	Acres
6 N	35 E	WM	35	SE SW	8.14

6. The Department received information that better describes the location of the original point of appropriation for Application GR-2825 (Certificate of Registration GR-2664) as follows:

To	ownship	Range	Meridian	Sec	1/4 1/4	Tax Lot	Location
	6 N	35 E	WM	35	SE SW	1800	46 FEET NORTH AND 168 FEET WEST OF THE SOUTH ¼ CORNER OF SECTION 35

7. Application T-10344 proposes to modify the point of appropriation under the ground water registration. The proposed new point of appropriation, being approximately 1075 feet northwest from the original well, is to be located as follows:

Township	Range	Meridian	Sec	1/4 1/4	Tax Lot	Location
6 N	35 E	WM	35	SE SW	1800	300 FEET NORTH AND 1296 FEET WEST OF THE SOUTH ¼ CORNER OF SECTION 35

- 8. Notice of the application for ground water registration modification was published on March 27, 2007, pursuant to OAR 690-382-0600. No comments were filed in response to the notice.
- 9. On May 1, 2007, the Department mailed a copy of the draft Preliminary Determination proposing to approve Application T-10344 to the applicant(s). The draft Preliminary Determination set forth a deadline of May 31, 2007, for the applicants to respond. The applicants requested that the Department proceed with issuance of a Preliminary Determination and provided the necessary information to demonstrate that the applicants are authorized to pursue the transfer.

10. On June 12, 2007, the Department issued a Preliminary Determination proposing to approve Application T-10344 and mailed a copy to the applicants. Additionally, notice of the Preliminary Determination for the transfer application was published on the Department's weekly notice on June 19, 2007, pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notice.

Review Criteria for Ground Water Registration Modification Applications [OAR 690-382-0700(2)]

- 11. The proposed modification, as conditioned, would not result in enlargement of the ground water registration.
- 12. The proposed modification would not result in a state scenic waterway not receiving previously available water during periods in which streamflows are less than the quantities determined by the Department to be necessary to meet the requirements of ORS 390.835.
- 13. The proposed modification would not result in injury to other water rights.

Conclusions of Law

The modification in point of appropriation proposed in Application T-10344 is consistent with the requirements of ORS 537.610, 537.705, 540.505 to 540.580 and OAR 690-382-1000.

Now, therefore, it is ORDERED:

- 1. The modification to Registration Application GR-2825 (Certificate of Registration GR-2664) proposed in Application T-10344 is recognized. Recognition of the modification shall not be construed as a final determination of the right to appropriate ground water under the registration or modification. Such a determination will occur in an adjudication proceeding under ORS 537.670 to 537.695.
- 2. The use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Registration Application GR-2825 (Certificate of Registration GR-2664) and any related decree.
- 3. Water shall be acquired from the same aquifer (water source) as the original point of appropriation.
- 4. Water shall no longer be appropriated from the original point of appropriation as part of this registration.
- 5. The quantity of water diverted at the new point of appropriation shall not exceed the quantity of water lawfully available at the original point of appropriation.

6. When required by the Department, the water user shall install and maintain an in-line flow meter or other suitable device for measuring and recording the quantity of water appropriated. The type and plans of the measuring device must be approved by the Department prior to beginning construction and shall be installed under the general supervision of the Department.

Dated at Salem, Oregon this 20 day of July 2007.

M Phillip C. Ward, Director

Mailing date: 4 24 2007



Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1266
503-986-0900
FAX 503-986-0904

July 24, 2007

Linden Knapp and Shauna Knapp 722 Crestview Place Walla Walla, WA 99362

REFERENCE: Ground Water Registration Modification T-10344

Enclosed is a copy of the order approving recognition of your Ground Water Registration Modification Application.

If you have any questions, please contact the Transfer Section at 503-986-0883.

Sincerely,

Sarah Henderson

Executive Support

Field Services Division

cc:

File

Watermaster # 5 Tony Justus Walla Walla Irrigation District Pleasant View Irrigation District

Enclosure



June 14, 2007

LINDEN KNAPP SHAUNA KNAPP 722 CRESTVIEW PLACE WALLA WALLA, WA 99362 Water Resources Department

North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1266 503-986-0900 FAX 503-986-0904

Pd Noticed 6-19-07

SUBJECT: Ground Water Registration Modification T-10344

Please find enclosed the Preliminary Determination indicating that, based on the information available, the Department intends to approve application T-10344. This document is an intermediate step in the approval process; water may not be used legally as proposed in the ground water registration modification application until a Final Order has been issued by the Department. Please read this entire letter carefully to determine your responsibility for additional action.

A public notice is being published in the Department's weekly publication simultaneously with issuance of the Preliminary Determination. The notice initiates a 30-day period in which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision.

If no protest is filed, the Department will issue a Final Order consistent with the Preliminary Determination. You should receive a copy of the Final Order about 30 days after the close of the protest period.

If a protest is filed, the application may be referred to a contested case proceeding. A contested case provides an opportunity for the proponents and opponents of the decision proposed in the Preliminary Determination to present information and arguments supporting their position in a quasi-judicial proceeding.

Please do not hesitate to contact me at 503-986-0880 or <u>Lisa.J.JARAMILLO@wrd.state.or.us</u> if I may be of assistance.

XX.

Lisa J. Javamillo Transfer Specialist

Field Services Division

cc:

GR Modification T-10344

Tony Justus, Dist. #05 Watermaster

encs

BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Ground Water)	PRELIMINARY DETERMINATION
Registration Modification Application)	PROPOSING TO APPROVE
T-10344, Umatilla County)	RECOGNITION OF A MODIFICATION
•)	IN POINT OF APPROPRIATION

Authority

ORS 537,610, 537,705 and 540,505 to 540,580 establish the process in which the holder of a certificate of registration may submit a request for recognition of modifications to the place of use, type of use or point of appropriation under a ground water registration.

OAR Chapter 690, Divisions 382 and 380 implement the statutes and provide the Department's procedures and criteria for evaluating ground water registration modification applications.

Applicants

Linden Knapp and Shauna Knapp 722 Crestview Place Walla Walla, WA 99362

Findings of Fact

Background

- On March 19, 2007, Linden Knapp filed a ground water registration modification application to modify the point of appropriation under Registration Application GR-2825 (Certificate of Registration GR-2664). The Department assigned the application number T-10344.
- In order to complete the ground water registration modification application, the applicant submitted an application map and a Land Use Information Form to the Department on March 29, 2007.
- Linden Knapp amended the transfer application on May 14, 2007, to include Shauna Knapp as one of the applicants. Additionally, Shauna Knapp's original signature was included on the amended application.
- The portion of the ground water registration to be modified is as follows:

Registration: APPLICATION GR-2825 (CERTIFICATE OF REGISTRATION GR-2664),

in the name of H. G. DUGGAN

Use: **IRRIGATION OF 8.14 ACRES** Tentative Priority Date: 1895

200.0 GALLONS PER MINUTE (GPM); 50.0 ACRE FEET PER YEAR Quantity:

A WELL, in the WALLA WALLA RIVER BASIN Source:

Pursuant to OAR 690-380-4030, any person may file a protest or standing statement within 30 days after the last date of publication of notice of this preliminary determination.

Original Point of Appropriation:

Township	Range	Meridian	Sec	1/4 1/4	Location
6 N	35 E	WM	35	SE SW	46 FEET NORTH AND 168 FEET WEST OF THE SOUTH ¼ CORNER OF SECTION 35

Original Place of Use:

ĺ	Township	Range	Meridian	Sec	1/4 1/4	Acres
	6 N	35 E	WM	35	SE SW	8.14

5. The Department received information that better describes the location of the original point of appropriation for Application GR-2825 (Certificate of Registration GR-2664) as follows:

Township	Range	Meridian	Sec	1/4 1/4	Tax Lot	Location
6 N	35 E	WM	35	SE SW	1800	46 FEET NORTH AND 168 FEET WEST OF THE SOUTH 1/4 CORNER OF SECTION 35

6. Application T-10344 proposes to modify the point of appropriation under the ground water registration. The proposed new point of appropriation, being approximately 1075 feet northwest from the original well, is to be located as follows:

Township	Range	Meridian	Sec	1/4 1/4	Tax Lot	Location
6 N	35 E	WM	35	SE SW	1800	300 FEET NORTH AND 1296 FEET WEST OF THE SOUTH ¼ CORNER OF SECTION 35

7. Notice of the application for ground water registration modification was published on March 27, 2007, pursuant to OAR 690-382-0600. No comments were filed in response to the notice.

Review Criteria for Ground Water Registration Modification Applications [OAR 690-382-0700(2)]

- 8. The proposed modification, as conditioned, would not result in enlargement of the right.
- 9. The proposed modification would not result in a state scenic waterway not receiving previously available water during periods in which streamflows are less than the quantities determined by the Department to be necessary to meet the requirements of ORS 390.835.
- 10. The proposed modification would not result in injury to other water rights.

Determination and Proposed Action

The modification in point of appropriation proposed in Application T-10344 appears to be consistent with the requirements of ORS 537.610, 537.705, 540.505 to 540.580 and OAR 690-382-1000, and will be recognized provided that protests are not filed pursuant to OAR 690-382-0900.

If Ground Water Registration Modification Application T-10344 is recognized, the final order will include the following:

- The modification to Registration Application GR-2825 (Certificate of Registration GR-2664) proposed in Application T-10344 is recognized. Recognition of the modification shall not be construed as a final determination of the right to appropriate ground water under the registration or modification. Such a determination will occur in an adjudication proceeding under ORS 537.670 to 537.695.
- The right to use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Registration Application GR-2825 (Certificate of Registration GR-2664) and any related decree.
- 3. Water shall be acquired from the same aquifer (water source) as the original point of appropriation.
- Water shall no longer be appropriated from the original point of appropriation as part of this registration.
- The quantity of water diverted at the new point of appropriation shall not exceed the quantity of water lawfully available at the original point of appropriation.
- When required by the Department, the water user shall install and maintain an in-line flow meter or other suitable device for measuring and recording the quantity of water appropriated. The type and plans of the measuring device must be approved by the Department prior to beginning construction and shall be installed under the general supervision of the Department.

Dated at Salem, Oregon this $\frac{12}{12}$ day of $\frac{1}{12}$ 2007.

Phillip C. Ward, Director

This Preliminary Determination was prepared by Lisa Jaramillo. If you have any questions about the information in this draft preliminary determination, you may reach me at (503) 986-0880 or Lisa.J.JARAMILLO@wrd.state.or.us

Protests should be addressed to the attention of Field Services Division, Water Resources Department, 725 Summer Street NE, Suite A, Salem, OR 97301-1266.

Notice of Preliminary Determination for Ground Water Registration Modification T-10344

T-10344 filed by Linden Knapp and Shauna Knapp, 722 Crestview Place, Walla Walla, WA 99362, proposes to modify the point of appropriation under Registration Application GR-2825 (Certificate of Registration GR-2664). The ground water registration allows the use of 200.0 gallons per minute further limited to 50.0 acre feet per year (tentative priority date 1895) from a well in Sec. 35, T6N, R35E, W.M. (Walla Walla River Basin) for irrigation of 8.14 acres in Sec. 35. The applicant proposes to modify the point of appropriation to a well approximately 1075 feet northwest (Sec. 35, T6N, R35E, W.M.). The Water Resources Department has concluded that the proposed modification appears to be consistent with the requirements of ORS Chapter 540 and OAR 690-382-1000.

Any person may file, jointly or severally, with the Department a protest or standing statement within 30 days after the date of final publication of notice in the Department's weekly notice or of this newspaper notice, whichever is later. A protest form and additional information on filing protests may be obtained by calling (503) 986-0852. The last date of newspaper publication is **[DATE OF LAST PUBLICATION]**. If no protests are filed, the Department will issue a final order consistent with the preliminary determination.

126 S.E. Court Avenue P.O. Box 128 Phone 54 4431 / Fax 541-276-2007

Pioneer Escrow, Inc. 1.78 S. Main Milton-Freewater, OR 97862 Ph. 541-938-3327 Fx. 541-938-5089



Pioneer Escrow, Inc. P.O. Box 187/630 S. Hwy 395 Hermiston, OR 97838 Ph. 541-567-9743 Fx. 541-567-7807

Pioneer Escrow, Inc. 192 S.E. Court Avenue P.O. Box 1538 Ph. 541-276-5114 / Fx. 541-276-0484 Pendleton, OR 97801

To: Linden Knapp 722 Crestview Place Walla Walla, WA 99662 Order No: 81259 Your No : N/A Owner : KNAPP

Report : Lot Book Report

TYPE OF POLICY: Lot Book Report Guarantee AMOUNTS \$0.00

CODE

PREMIUMS

\$200.00

We hereby certify that we have searched our Tract Indices as to the following described property:

Parcel 1, PARTITION PLAT NO. 1994-29, located in the Southeast Quarter of the Southwest Quarter of Section 35, Township 6 North, Range 35, East of the Willamette Meridian, Umatilla County, Oregon.

And as of May 16, 2007, at 5 o'clock P.M., we find that the last document of record runs to:

> LINDEN KNAPP and SHAUNA KNAPP, not as tenants in common but with rights of survivorship, as to a fee simple interest

We also find the following monetary incumbrances appearing of record within ten years prior to the date of this search:

NOTE I: 2006-2007 Taxes, \$110.21 paid in full. Code 7-1, Map No. 6N-35-35C, Tax Lot 1800, Serial No. 134760 RECEIVED

MAY 2 9 2007

NOTE II: 2006-2007 Taxes, \$3.61 paid in full: Code 7-1, Map No. 6N-35-35C, Tax Lot 1800, Serial No. 114905 WATER RESOURCES DEPT SALEM, OREGON

- 1. As disclosed by the tax rolls the premises herein described have been zoned or classified for special use. At any time that said land is disqualified for such use said property will be subject to additional taxes and interest.
- City Liens, County Liens, Special Assessments if any.
- Subject to the interest of Linden Knapp, Trustee of the Linden Knapp Trust as disclosed by Bargain and Sale Deed

Grantee : Linden Knapp

Grantor : Linden Knapp, Trustee of the Linden Knapp Trust

: December 29, 1999

Recorded: January 7, 2000, Instrument No. 2000-3630698, Office of

Umatilla County Records.

Linden Knapp Report No. 81259 -2-

This is NOT A TITLE REPORT, since no examination has been made of the title to the above described property. Our search for apparent incumbrances was limited to our Tract Indices, and therefore above listings do not include additional matters which might have been disclosed by an examination of the record title. We assume no liability in connection with this report and will not be responsible for errors or omissions therein.

Very truly yours,

PIONEER TITLE COMPANY

Jeremy S. Parker Title Examiner

RECEIVED

MAY 2 9 2007 WATER RESOURCES DEPT SALEM, OREGON

WATER RESOURCES DEPT SALEM, OREGON

6N



Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0904

INTEROFFICE MEMO

FORWARD TO: DATE: 5-27-07	
FROM: WATERMASTER, DISTRICT # GROUNDWATER SECTION (SIGNATURE) Mike Zwart date signed 4/10/07 signed by injury reviewer	
SUBJECT: WATER RIGHT TRANSFER # 10344 GR-ME	OĹ
A change in: POU POD POA USE of water. In the name(s) of	
In my opinion (assuming the right is valid), the proposed change	
MAY BE MADE WITHOUT INJURY WOULD RESULT IN INJURY* to an existing water right.	
*The approval of this transfer application would result in injury to other water rights because	
The existing right may not be valid because	
Headgate notices <u>HAVE</u> <u>HAVE NOT</u> Been issued for diversion from the source(s)which serve(s) this right.	
If for change in point of diversion, is there any intervening point(s) for diversion between the authorized and proposed points of diversion? (Yes or No)	
In my opinion, the order approving the subject transfer application should include the following in regard to the appropriator installing suitable measuring devices in the diversion works:	
(1) PRIOR to the diverting of water at the new point of diversion	
(2) WHEN IN the judgement of the watermaster it becomes necessary	
The enclosed copy of the transfer application and map(s) is for your records.	

OREGON WATER RESOURCES DEPARTMENT INTEROFFICE MEMO

To:

Ground Water Rights Files

Date: April 10, 2007

From:

Michael Zwart

Subject:

Application Review: T-10344, Linden Knapp (GR Modification)

This application proposes one POA to replace the original dug well, constructed in 1896. Well inspector Brian Mayer suspects, but cannot confirm, that the old well was deepened by drilling through the original bottom, a fairly common historic local practice. There are no subsequent logs that can be tied to the well. A previous property owner in 1977 informally replaced the well with UMAT 5058, which penetrates basalt at an unusually shallow depth for this area. Conversations and e-mails with Brian and Tony Justus suggested that this well could not be approved as a replacement under the new GR modification process. The applicant is now proposing a well construction similar to UMAT 54454. This well will develop the same water-bearing zones in alluvium as the original well.

I find that the proposed change may be made without injury provided the following: the right (or claim) is valid and the Watermaster can approve the proposal.



Water Resources Department

North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1266 503-986-0900 FAX 503-986-0904

March 27, 2007

LINDEN KNAPP 722 CRESTVIEW PLACE WALLA WALLA WA 99362

Reference: Transfer 10344

On March 19, 2007 we received your water right transfer application requesting a change in point of appropriation for use of water from A WELL, tributary to EAST WALLA WALLA RIVER. The application was accompanied by \$500. Our receipt 86715 is enclosed.

By copy of this letter, we are asking the Watermaster for his report regarding the potential for injury to existing water rights which may be caused by the change.

Your application will be examined to determine if additional information is needed. You will be contacted following this examination.

We will notify you if additional information or corrections to the application or map are required.

If you have any questions, please call the Transfer Section, (503)986-0883.

cc:

Watermaster #5

Groundwater

Walla Walla Irrigation District Pleasant View Irrigation District

enclosure



Water Resources Department

725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

Notice of Application for Water Right Transfer, Temporary Transfer, or Permit Amendment 03/27/07

The Department seeks comment on the recently-filed application listed below. Any person may comment on the application. Comments must be received by the Department within 30 days of the date of this notice.

County:

UMATILLA

Transfer:

10344

Water Right:

GR-2664

Priority Date:

1895

Name:

LINDEN KNAPP

Address:

722 CRESTVIEW PL; WALLA WALLA WA 99362

Change:

POA

Source:

WELL

Authorized POA:

T6N R35E 35

Proposed POA:

T6N R35E 35

The holder of a water right may apply to permanently change an existing water use subject to transfer. A transfer application may involve any of the following changes: Point of diversion or appropriation (POD; POA); Additional point of diversion or appropriation (APOD; APOA); Historic POD (HIST); Place of use (POU); Character of use (USE); Instream (ISWR); Substitution (SUB); or Exchange (EXCH).

The holder of a water right subject to transfer may request to temporarily change the place of use of the water for up to 5 years and, if necessary to convey the water, to temporarily change the point of diversion or appropriation.

The holder of a water right permit may apply to change a point of diversion (POD) or appropriation (POA) or to change the place of use (POU).

Any person who provides comments within the comment period will receive a copy of the Department's preliminary determination of whether the application should be approved or rejected after the Department has completed a review of the application and will be provided an opportunity to protest the application and preliminary determination at that time. The Director may presume that the transfer would be allowed by, and compatible with comprehensive plans unless an affected local government informs the Director otherwise within 30 days of this notice. Comments should be sent to the Transfers Section at the Department's Salem office.

Mike Zwart

From: Lisa

Lisa Jaramillo

Sent:

Friday, April 06, 2007 2:26 PM

To:

Mike Zwart

Subject: GR Mod application T-10344 (Linden Knapp)

Hi Mike,

I spoke with Molly Reid from the Pendleton office today regarding the proposed GR Modification application T-10344 for Linden Knapp. Molly has been in contact with Mr. Knapp and it appears that the proposed well is going to be a <u>new</u> construction. (At one time they were thinking about repairing an existing well, but that's not going to work out.) It is anticipated that the new proposed well will be constructed in the same manner as a well recently constructed for Mr. Knapp's neighbor, Cecil Zerba. The well log id number for Mr. Zerba's well is "UMAT 54454."

Thanks, Lisa

RECEIVED

UMAT

STATE OF OREGON JAN 28 2002 🔠	UMAT	700.000.00		
ANIACCETA CALIBRATA AT ANTELE & APPLEMENTAL .	54464 WELL LD. 8	1. 419.	59	
(as required by ORS 537.765) (as required by ORS 537.765) ALEM THE STATE OF THE S	START CAR	D# W/	3837	5
(I) I AND OWNED WAY A	(9) LOCATION OF WELL by legs	al description:	• • • • • • • • • • • • • • • • • • • •	
Name Cecil Zerba	. County Less of Ila Latitude	a acaci quana.	Lonvitude	
Address 83805 Winesap Rd	Township 6 Nor S Rac	ne 35	(E)rw	WM.
City Milton Freeworterstate OR Zig77862		154	1/4	
(2) TYPE OF WORK	Tax Lot / 4/0/2 Lot BI	ork !	Sulvlivicion	
New Well □ Deepening □ Alteration (repair/accondition) □ Abandonment	Street Addryss of Well (or nearest addr			
(3) DRILL METHOD:	milton trecumter	07/6 017	562	· · · · · · · · · · · · · · · · · · ·
☐Rotary Air ☐Rotary Mud 《Cable ☐ Auger	(10) STATIC WATER LEVEL:			********
Other	ft. below fand surface.		Date 🚣	14-0
(4) PROPOSED USE:	Artesian pressurelb. pc	r square inch	Date	
□ Domestic □ Community □ Industrial ☑ brigation	(11) WATER BEARING ZONES:			
Thermal Injection Livestock Other	Depth at which water was first found	7/		
(5) BORE HOLE CONSTRUCTION: -Special Construction approval; TYes KNo, Depth of Completed Welt, 286n.				
Explosives used ☐ Yes ▼ No Type Amount	110111	Estimated	77777777	
HOLE SEAL	163		Jenn.	171.
Diameter From Tu Material From To Sacks or pounds of 10" O 20 Baston to 0 20 750 205	159 170	35- 2	70	\$02
10" 0 20 Benton 10 0 20 750 265	.			
6" 20 286	.			
6" 20 286	-			11
How was seal placed: Method []A []B []C []D []B	(12) WELL LOG:			
Dither poured	Ground Elevation		····	
Backfill placed fromft. toft. Material	Material	From	To	SWL
Gravel placed fromft. toft Size of gravel	cobbles by	0	45	-3-
(6) CASING/LINER:	copples med	45	59	0-
Diameter From To Gauge Steel Plastic Welded Threaded	cohbles sm-clayBr.	59	6.5	0
Casing: 6" 1/1/09/250 XI C	cobbles med-claybr		155	0_
	Cohhles singl- clay Br.		159	0
	exhbles med	159	170	102
Liner: 5" 100 86 0 8 10	slay - gray coshlossin	9170	171	102
	grand-small clay-Rock		179	10.Z.
Drive Shoe used ☐ Inside SOutside ☐ None	cobbles med day fray	200	230	1112
Final location of shoc(s) 109	Shhips smyll day the		245	102
(7) PERFORATIONS/SCREENS:	colles small keel	245	255	102
Perforations Method S. K. f. So So Material Material Method Street Method Street Method	subles med Reof	255		102
Slot Tole/pine	cobbles med hard	277		102
From 10 size Number Diameter size Casing Liner			1	
100 286 8×1" 900 5" 30" [X				
		·		
			ļ	ļ
			L	<u> </u>
8) WELL TESTS: Minimum testing time is 1 hour	Date started 12-7-4/-0/ Con	impleted 1 -	14-0	2,
Pump ☐ Bailer ☐ Air ☐ Artesian	(unbonded) Water Welt Constructor Certif			
Yield gal/min Drawdown Drill stem at Time	I certify that the work I performed on the	construction, alter	ration, or aba	скіст-
40 26' 1hr.	ment of this well is in compliance with Orego standards. Materials used and information rep	m water suppry wo onted above are fr	or constructs we to the best	on rofniy
50 30 4 hrs	knowledge and belief.			
	Signed	WWC Nan	iber	
Temperature of water 59° Depth Artesian Flow Pound	(bonded) Water Well Constructor Certifica			
Was a water analysis done? DO [1 Yes By whom	Laccept responsibility for the construction		stolemnosor.	lyon
Did any strata contain water not suitable for intended use? MA 71 Too little	performed on this well during the construction	i dates reported at	rove. All wor	k
Safty [] Middy Ll Odor [] Colored [] Other	performed during this time is in compliance we construction standards. This report is true to the	uli Oregon water	supply well	
Depth of straus: 65-15'	St	y WWC Num	ber 15	37
THE RESERVE STREET,	Signed Level / Harlen	<i>d</i>	an: /-2/	-022

NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report		ed
are to be filed with the	The first control of the control of	1011/264-34
	OREGON F CAR State Well No.	any 25 4 55
within 30 days from the date 111 0 1 19//	or print) State Permit N	0.
of well completion. JUL & Liou (Do not write at	AUS S 1877	(UMAT)
(1) OWNER: WATER RESOURCES DEPT.	(10) LOCATION OF WELLST	5050/
(1) OWNER: WATER OREGON Name 27 7017 7791 17701 18 00	County (175) 11 - 1/1/20 Driller's well nu	umber
Address Pt H 4 Bo x 182	5 1 4 Seel 14 Section 35 T. C.N	R. 35 E. W.M.
17:1/tow-tree water OR 97862	Bearing and distance from section or subdivisi	
(2) TYPE OF WORK (check):		
New Well' Deepening Reconditioning Abandon		
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found	30 st.
Rotary R Driven Domestic Industrial Municipal Domestic	Static level 170 ft. below land s	urface. Date 6-23-77
Dug Bored Irrigation Test Well Other	Artesian pressure lbs. per squar	e inch. Date
(5) CASING INSTALLED: Threaded Welded X	(12) WELL LOG: Diameter of well by	8
8 "Dlam, from 7 1 ft. to 39 ft. Gage 0.250		eted well 300 ft.
	Formation: Describe color, texture, grain size	
	and show thickness and nature of each stratu	m and aquifer penetrated,
PERFORATIONS: Perforated? Yes W No.	with at least one entry for each change of formal position of Static Water Level and indicate prin	
Type of perforator used	MATERIAL	From To SWL
Size of perforations in. by in.	Baulders, Soil	06
perforations from	Boulders, GROVEL	6 18
perforations from	Bus Idens, C-Rovel, Clay	18 26
perforations from ft. to ft.	Basalt, BRO WN	1115 153
(7) SCREENS: Well screen installed? Yes No	Basalt GRAVE	153 255
Manufacturer's Name	Basait Black Water	255 270 170
Type Model No.	Basolt, GROY HORA	270 300
Diam, Slot size Set from ft. to ft. Diam, Slot size Set from ft. to ft.		
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	,	
Was a pump test made? ☐ Yes ☐ No If yes, by whom?		
gal./min. with ft. drawdown after hrs.		
n n	**************************************	
<u>"</u>	2 2 8	
Bailer test gal./min. with ft. drawdown after hrs.		
Artesian flow g.p.m.		(47 27
Depth artesian flow encountered ft.	Work started 6 -/6 - 19 7 7 Complete	
(9) CONSTRUCTION:	Date well drilling machine moved off of well	6-23 - 18)
Well seal-Material used Bentonite Shurry	Drilling Machine Operator's Certification: This well was constructed under my	dinast aumanulaian
Well sealed from land surface to	Materials used and information reported	
Diameter of well bore to bottom of seal	best knowledge and belief.	16-2377
Number of sacks of remeat used in well seal Bentonite 3/sacks	[Signed] Change Machine Operator)	eate 4, 192
How was cement grout placed?	Drilling Machine Operator's License No	82
	Water Well Contractor's Certification:	
Bendinishan di Arian da Arian	This well was drilled under my jurisdie	ction and this report is
Was a drive shoe used? ∑(Yes ☐ No Plugs Size: location ft.	true to the best of my knowledge and beli	ef.
Did any strata contain unusable water? Yes Yo	Name JUTT 777 RE JULI DA	(Type or print)
Type of water? depth of strata	Address 12 143 BOX 143-A	/
Method of sealing strata off	Cla as	
Was well gravel packed? ☐ Yes No Size of gravel:	[Signed] Contra	ector)
Gravel placed from ft. to ft.	Contractor's License No. 575 Date	,-23 - , 1927
(USE ADDITIONAL SH	EETS IF NECESSARY)	SP*45656-119



T-10344

Application for **Permit Amendment** or Ground Water

Registration Modification

WATER RESOURCES DEPT

SALEM, OREGON

Please type or print legibly in dark ink. If your application is incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "N/A" to indicate Not Applicable. As you complete this form, please refer to notes and guidance included on the application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

1. T	TYPE OF APPLICATION	5 * 5	
Please	check one of the following:		
☐ Permit Amendment	🔀 Ground Water Registrati	on Modific	cation
2. API	PLICANT INFORMATION		,
1	una Knapp		
	stuién Place		
Walla Walla	WA	99	7362
Phone: 509 94	7 2367 Cell Work	Zip	1 1 1
Fax:	Work E-Mail address: <u>Ex</u>	Other P.S.For	age @gmail.com
	GENT INFORMATION	x+ 1"	
	present the applicant in all matters rela	ating to this	application.)
Name:First	Last	* *	
Address:		- X	RECEIVED
City	State	Zip	MAR 19 2007
Phone: Home	Work	Other	WATER RESOURCES DEPT
Fax:	E-Mail address:		SALEM, OREGON
 If an agent is listed above, please c 	heck one of the following:	•	
Please send all correspondence to	Agent. Send copies of corresponde	ence to App	plican PECEIVED
Please send all correspondence to	Applicant. Send copies of correspondent	ondence to	
Last Undated: 10/13/2006	Permit Amendment/1		MAY 1 4 2007

Permit Amendments

If you propose to amend multiple permits under this application, a <u>separate set of pages 3</u> through 7 must be provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water right must be filed <u>separately</u> on a transfer application.)

Ground Water Registration Modifications

You may propose modification of only one ground water registration per application, unless in accordance with OAR 690-382-0300(2), the ground water registrations to be modified are layered. (NOTE: Concurrent changes to a water right must be filed separately on a transfer application.)

4. TYPE OF AMENDMENT OR MODIFICATION PROPOSED

Please check all of the following that apply:

Point of Diversion or Appropriation	Place of Use	Character of Use
☐ Change (The old point of diversion or appropriation will not be used for the portion of the water right affected by the amendment or modification.) ☐ Additional (Both the old and new points of diversion or appropriation will be used for the portion of the water right affected by the amendment or modification.) Not Available for Ground Water Registrations ☐ Surface Water to Ground Water (A new point of appropriation will be used instead of the old point of diversion. The old point of diversion will not be used.)	☐ All of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at the current authorized location will be discontinued.) ☐ Only a portion of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at a portion of the current authorized location will be discontinued.)	Not Available for Permit Amendments Change existing authorized use to the following proposed new use: Irrigation Municipal Quasi-municipal Commercial Industrial Domestic (indicate number of households): Other

Reason(s) for amendment/modification(s): Oviama	I well no	longer Useable
well was replaced w			1977 by then
owner Norman Mont	ioe		,

Last Updated: 10/13/2006

Permit Amendment/2

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5. CURRENT PERMIT OR REGISTRATION INFORMATION

Per	mit or Registration to be Amen	ded/Modified (check and complete	one of the following):
	Permit to be Amended:	Permit Number	Current Completion Date of Permit
沟	Ground Water Registration to be Modified:	GR 2825 Ground Water Registration Number	NOTE: Concurrent changes to a water right must be filed separately on a transfer application.
	Name on Permit or Registration	1: HG Duggan	
	County: Umatilla	ange , a a con-	a 20 J
	Authorized Use(s) to be affecte	d by this Amendment/Modifica	ation: Irrigation
	Priority Date(s): 1896		
	If there are multiple Priority D provided on pages 4 through 7 authorized and proposed points	must identify which priority d	ate is associated with each of the
	All Source(s) of Water to be aff	fected by this Amendment/Mod	diffication: Ground Water
	3 *	<u></u>	
	Tributary to:		·
	If there are multiple Sources li. pages 4 through 7 must identify proposed points of diversion or	y which source is associated w	
	For an application proposing of	Change in Place of Use or C	haracter of Use:
	Are there any other "Layered" for Irrigation purposes that are Registration being Amended/M	appurtenant to the same place	
	If "Yes", pursuant to ORS 540. "layered" water uses subject to except as provided in OAR 690	o transfer must either change (-380-2240(5)).	concurrently or be cancelled,
	Remarks: Primary Pl This ground wa	ensant View rig	ht (certificate 76774 3 supplemental 49818
		RECEIN	RECEIVED
Lasi	t Updated: 10/13/2006	Permit Amendment/3 1 4	MAK 1 9 2001 75
	T-10344	WATER RESOUR SALEM, ORE	MATEU DESCRIBEES DEPT

The following information must be provided only for those points of diversion or appropriation that are involved in the permit amendment or ground water registration modification (i.e., list only the portion of the permit/registration you propose to amend/modify.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below only if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Point(s) of Diversion or Appropriation to be Changed: (i.e., the allowed point(s) of diversion/appropriation that will be affected by the proposed amendment/modification, the "FROM" point(s) of diversion/appropriation)

If Ground Water, OWRD Well Log ID No. (or Well ID Tag No. L)	Source and Priority Date	Township	Range	Mer	Sec	1/4 1/4	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
Umat ≤114	well 1896	-6N	35 E	WM	35	SESW	1800	168'W & 46'N of 5 "corner of Sec 35

Doe	es the permit/registration being amended/modified involve a ground water source(s)?
X	es No (Surface water source only.)
If "	Yes", for each authorized point of appropriation (well) involved, you must either:
A.	Supply a copy of the well log(s) for <u>each</u> point of appropriation that is clearly labeled and associated with the corresponding well in the table above and on the accompanying application map.
	(<u>NOTE:</u> You may search for well logs on the Department's web page at: <u>http://www.wrd.state.or.us</u>)
	\underline{or} .
В.	If a well log is <u>not</u> available, you must describe the construction of the authorized point of appropriation by completing the table below. Attach additional copies as necessary.

Construction of Existing Authorized Point(s)*of Appropriation – (Only needed if <u>no</u> well log is available.) Wells in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

OWRD Well No. as identified in table above	Diameter	Type and size of casing	No. of feet of casing	Intervals casing fs perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
			111						
			M	H					
			\	J					

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• The following information must be provided only for those places of use that are involved in the permit amendment or ground water registration modification (i.e., list only the portion of the permit/registration you propose to amend/modify.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Place of Use to be Affected:

(i.e., the allowed lands that will be affected by the proposed amendment/modification, the "FROM" lands)

Source and Priority Date	Township	Range	Mer	Sec	1/4 1/4 Section	Tax Lot, DLC or Gov't Lot	Acres (if applicable)
-	. 1	1		-			
	и						
41 17							11:
					1		
0	20						9
			[4				
5						9	•
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WATER RESOURCES DEPT SALEM, OREGON FS

6. PROPOSED PERMIT AMENDMENT OR REGISTRATION MODIFICATION

Describe proposed changes to the permit or registration involving point(s) of diversion and/or appropriation. Survey coordinates described below should accurately correspond to the points shown on the accompanying application map. Attach additional pages as necessary.

Location of Proposed Point(s) of Diversion or Appropriation: (i.e., the "TO" point(s) of diversion/appropriation) (NOTE: Complete this table only if a <u>Change in Point of Diversion or Appropriation</u> is being proposed.)

Source	Township	Range	Mer	Sec	ИИ Section	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
Alluvial	6N	35 E	ИW	35	SE SW	1800	

•	If there are proposed point(s) of appropriation (wells) listed in the table above, are the well(s) already constructed? No N/A - No proposed well(s) listed above.
	If "Yes", attach and clearly label the corresponding well log(s) for each proposed well, or if well log(s) are not available, describe the construction of the well(s) using the table below. (NOTE: You may search for well logs on the Department's web page at: http://www.wrd.state.or.us)

If "No", describe the anticipated construction for the proposed well(s) in the following table:

Construction of Proposed Point(s) of Appropriation or Well(s):

Well numbers in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

Well already built? (Yes/No)	If an existing well, OWRD Well Log ID No. (or Well ID Tag No. L)	Diameter	Type and size of casing	No, of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
			\setminus	1/A						

Describe proposed changes to the permit or registration involving place of use. Information described below should accurately correspond to the proposed place of use shown on the accompanying application map. Attach additional pages as necessary.

Location of Proposed Place of Use: (i.e., the "TO" lands)

(NOTE: Complete this table only if a Change in Place of Use is being proposed.)

Source	Township	Range	Mer	Sec	1/4 1/4 Section	Tax Lot, DLC or Gov't Lot	Acres (if applicable)	*
N/C								
		7	09				h	
9	E							
		1					•	
g g						n n		
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							MAY 1	4 2007
					•		WATER RESO SALEM, C	REGON

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Last Updated: 10/13/2006	Permit Amendment/7	WATER RESOURCES DEPT SALEM, OREGON FS

7. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

Ħ	Are any of the Permit(s) or Registration(s) proposed for amendment/modification located within or served by an irrigation or other water district? Yes No
=	Will any of the Permit(s) or Registration(s) be located within or served by an irrigation or other water district after the proposed amendment/modification? Yes No
m	Is water for any of the Permit(s) or Registration(s) supplied under a water service agreement or other contract for stored water with a federal agency? Yes No
	If "Yes", for any of the above, list the name and mailing address of the district and/or agency:
	Pleasant Vic: / Wallathalla 1.15
	List the name and mailing address of all affected local governments (e.g., county, city, municipal corporation, and tribal governments within whose jurisdiction the right(s) are located).
	Umalija County
	8. PERMIT HOLDER OF RECORD
	This section is to be completed only for Permit Amendment applications.
**	N/A – This is a Ground Water Registration Modification application.
•	Is the applicant the permit holder of record? Yes No
	If "No", the applicant must either:
	A. Be assigned as a permit holder of record by submitting a completed Request for Assignment form and the required statutory fee for an assignment;
	<u>or</u>
	B. Submit an Affidavit of Consent from the permit holder of record that gives permission for the applicant to amend the permit.

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9. LAND OWNERSHIP

If for a Permit Amendment proposing a Change in Place of Use:

	Does the permit holder of record own moved? ☐ Yes ☐ No	or control the land	TO which the place of use	is being
	If "No", the owner of the land TO whe the permit as a permit holder of reconform and the required statutory fee for	o <mark>rd</mark> by submitting a co		
	Check one of the following:			
	☐ The permit holder of record will be after the final order is issued. All a holder of record.			
	☐ The applicant will remain response correspondence should continue to			
	If for a Ground Water Registration M	Modification:		
•	Does the applicant own the lands FRO	OM which the regist	ration is being moved? 🔯 🕽	res □ No
	If "No", provide the following inform			
	Names of Current Landowner(s):			
	Address:		Last	*
		E	166 " N	
	City	State	Zip	
Œ.	Does the applicant own the lands TO	which the registratio	n is being moved? 🕱 Yes	□ No
B	If "No", provide the following inform			
	Names of Receiving Landowner(s): _	First	Last	
	Address:			-
	City	State	Zip	
	Check <i>one</i> of the following:			
	☐ The receiving landowner will be rethe final order is issued. All notice			
Y	The applicant will remain respons correspondence should continue to			

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10. ATTACHMENTS

Check each of the following attachments included with this application.

The application will be returned if all required attachments are not included.

Map: A map meeting the requirements of OAR 690-	Fees: Amount enclosed: \$_500
380-3100 must be included but need <u>not</u> be prepared by a Certified Water Right Examiner.	See the Department's Fee Schedule at www.wrd.state.or.us or call (503) 986-0900.
Land Use Information Form:	
☐ Enclosed; <u>or</u>	For Permit Amendments Only
☐ Not required if <u>all</u> of the following are met:	Request for Assignment:
 In EFU zone or irrigation district; Change in place of use only; No structural changes needed, including diversion works, delivery facilities, other structures; and Irrigation only. 	Enclosed. The applicant is NOT the permit holder of record and needs to be assigned to the permit; <u>OR</u> the landowner of the proposed place of use is NOT the permit holder of record and needs to be assigned to the permit. The Request for Assignment form is available online at: www.wrd.state.or.us/publication/reports/index.shtml; or
Water Well Reports/Well Logs:	☐ N/A. The applicant is the permit holder of
The application involves a change in point of appropriation or change from surface water to ground water and copies of all water well reports are attached.	record and owns or controls the proposed place of use; <u>OR</u> the applicant is not the permit holder of record but <u>is</u> supplying an Affidavit of Consent from the permit holder.
Water well reports are not available and a description of construction details including well	Affidavit of Consent:
depth, static water level, and information necessary to establish the ground water body developed or proposed to be developed is attached.	Enclosed. Because the applicant is NOT the permit holder of record, an Affidavit of Consent is being supplied that gives permission for the applicant to amend the permit; <u>or</u>
N/A. The application does <u>not</u> involve a change in point of appropriation or a change from surface water to ground water, so water well reports are <u>not</u> required.	N/A. Not required because the applicant is the permit holder of record.

If you have any questions about how this application was completed, whether correctly or incorrectly please contact Holly Read on Brian Mayor at the pendleton URD office. Either of them are aware of what is happoning with this application.

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Permit Amendment/10

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Before submitting your application to the Department, be sure you have:

- · Answered each question completely.
- · Included all the required attachments.
- Provided original signatures for all named deed holders, or other parties, with an interest in the water right.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount.

	11. SIGNATURES
	or Ground Water Registration Modification Applications <u>only</u> , check the appropriate <u>one</u> and sign the plication in the signature box below:
×××	In accordance with OAR 690-382-0400(16)(a), I (we) understand that prior to Department approval of a permanent modification and upon my receipt of a draft Preliminary Determination for the proposed modification, I (we) will be required [pursuant to OAR 690-382-0700(5)] to provide the following landownership information and evidence demonstrating that I (we) are authorized to pursue the modification:
	(a) A report of ownership and lien information that has been prepared by a title company within the last three months;
	(b) A copy of written notification of the proposed modification provided by the applicant to <u>all</u> lien holders on the subject lands unless the report of ownership and lien information shows that a water right conveyance agreement has been recorded for the subject lands. If a water right conveyance agreement has been recorded for the subject lands, a copy of the recorded agreement and a listing of the owner(s) of the lands at the time the agreement was recorded must be submitted; and
	(c) If the applicant is not <u>both</u> the person named on the ground water registration or the assignee <u>and</u> the owner of the lands to which the registration is appurtenant, as identified in the report of ownership and lien information, then either of the following must be provided:
	A) Notarized statements consenting to the modification by all persons, other than the applicant, who are named on the ground water registration or identified as landowners in the report of ownership and lien information or who are authorized representatives of an entity to whom the interest in the water right has been conveyed as identified in a water right conveyance agreement; <u>or</u>
	B) Documentation demonstrating that the applicant is authorized to pursue the modification in the absence of consent of the persons named on the ground water registration or the assignee <u>and</u> the owner of the lands to which the registration is appurtenant.
	I (we) affirm that the applicant is a municipality, as defined in ORS 540.510(3)(b), and that the right is in the name of the municipality or a predecessor. Therefore, pursuant to OAR 690-382-0400(16)(b), the applicant is <u>NOT</u> required to provide the above described report of ownership and lien information.
	I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the ground water registration proposed for modification is appurtenant by condemnation. Documentation is provided with this application supporting this statement. Therefore, pursuant to OAR 690-382-0400(16)(c), the applicant is NOT required to provide the above described report of ownership and lien information. (NOTE: Such an entity may only apply for recognition of a modification under this subsection if it has filed a condemnation action to acquire the property and deposited the funds with the court as required by ORS 35.265.)
Fo inf	or both Permit Amendment <u>and</u> Ground Water Registration Modification Applications, I (we) affirm that the formation contained in this application is true and accurate.
	Linden Knapp Feb 23 2007 Applicate signature Strung Knapp Strung Knapp Strung Knapp
	Sharna Krap RECEIVED 5/10/07,

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Oregon Water Resources Department Land Use Information Form

THIS FORM IS NOT REQUIRED IF: 1) water is to be diverted, conveyed, and/or used only on federal lands; or 2) the application is for a water-right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all of the following apply: a) only the place of use is proposed for change, b) there are no structural changes, c) the use of water is for irrigation, and d) the use is located in an irrigation district or exclusive farm-use zone.

		Lino	len	Knar	NP .		
Applicant	and a concrete to the control of the	722	Cv	ectilie	IJ Pl		
Mailing A		1.11	CI	CSTVIC	10 002/	7 /200	112 - 3/7
City: W	alla h	/alla		State: 💆	VA zip: 99360	Day Phone: <u>509</u> 9	47 2561
This ap	plication	is related	d to a M	easure 37 cl	laim. □ Yes □ No		
A. Land and L	Location	<u>n</u>					
a•0							
						diverted (taken from its source),	
(transported), or proposed service	r used. A e-area bo	undaries	for the	nicipal use, tax-lot infor	or irrigation uses within mation requested below	n irrigation districts may substitu	ne existing and
240000 T							
Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g. Rural Residential/RR-5)	Water to be:	Proposed Land Use:
6N	35 E	35	SESW	1800	EFU-10	Diverted AConveyed Used	Irrigation
					. 550	□ Diverted □ Conveyed □ Used	
						□ Diverted □ Conveyed □ Used	
						□ Diverted □ Conveyed □ Used	
	10 - 220 o J. C.			proposed to	o be diverted, conveyed,	or used. Umatilla, M	ilton Freewater
B. Description	n of Pro	posed l	<u>Use</u>				
Type of applicat	tion to be	filed wi	th the W	ater Resour	rces Department:		
11 Permi	it to Use	or Store	Water	⊔W	ater-Right Transfer	☐ Exchange of Water	
	ation of C				mited Water Use Licens		
N Permi	it Amend	ment or (Ground	Water Regi	stration Modification		
Source of water:	: ⊔ Res	ervoir/Po	ond 🗽	Ground W	ater U Surface W	Vater (name)	
Estimated quant	ity of we	tar naada	d.	14	Sittle >	ond 🛘 gallons per minute 💃	acra faat
Estimated quant	illy OI wa	ici necuc		-	Cubic feet per seet	ond a ganons per minute	acro-rect
Intended use of				Commerci			sehold(s)
	L	J Munici	pal L	Quasi-mur	nicipal ⊔ Instream	U Other	1 -
Briefly describe	In	.w.	aba	ndonn	na a hand	dus well a	und replacing
it mitte		Di.l	lod ,	10.11.	This was	done in 1977 ("Umat 5085) but
the 110 11	110		+	OKXMIC	he registers	d	1 3 000 J D
The well	109.	2 /	0/ /	Proper	y registore	и.	
Note to applica	nt: If the	land II	se Inform	nation For	n cannot be completed u	hile you wait, please have a loc	al government
						with the Water Resources Depa	

NOTE: per Molly Reid,
Asst. wm, on 4-6-07,
the GR Mod is NOT within the City limits
of Milton-Freewater,
so don't need land,
use from them. How

State of Oregon or Resources Department ummer Street NE, Suite A alem, OR 97301-1266

equest for Land Use Information

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WATER RESOURCES DEPT
SALEM, OREGON

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form.

This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the	requested information
--	-----------------------

Signature:

riease cité	ck the appropriate pox p	elow allu provide the requested	illionnatio	<u>u</u>
		osed water uses (including proposed of plan. Cite applicable ordinance see		are allowed outright or are not
ap alr	provals as listed in the table be eady been obtained. Record of	osed water uses (including proposed of the contract of the con	of applicable npanying fin	land-use approvals which have dings are sufficient.)
(6	ype of Land-Use Approval Needed e.g. plan amendments, rezones, onditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
	A L		∐ Obtained	☐ Being pursued
<u></u>	MA	NA	□ Denied	☐ Not being pursued
1	, , ,	1	☐ Obtained	☐ Being pursued
1			U Denied	☐ Not being pursued
II.			U Obtained	☐ Being pursued
1			☐ Denied ☐ Obtained	U Not being pursued
1			☐ Obtained ☐ Denied	☐ Being pursued ☐ Not being pursued
1			U Obtained	☐ Not being pursued
			U Denied	U Not being pursued
Poes Coal ov Name: Signature:	inatile Carry matile Carry matile Carry conflicted Conflicted J.R. Cort	Conf. Plan and Parkle wif States of States to Conf. States of Stat	port port viving plans	Charles Colory Colory Colory Colory Doc G Date: 3-27-07
Government	Entity Umatilla	Carlo	10000	
Note to local If you sign th Land Use Info	government representative: e receipt, you will have 30 day	Please complete this form or sign the Please to Please to State Resources Department or Pleasure the land use associated with	ent's notice of	date to return the completed
	500.7	t for Request for Land Use In		
		*		
City or Coun	ty:	Staff contact:		

_____ Phone: ____

_ Date: ____

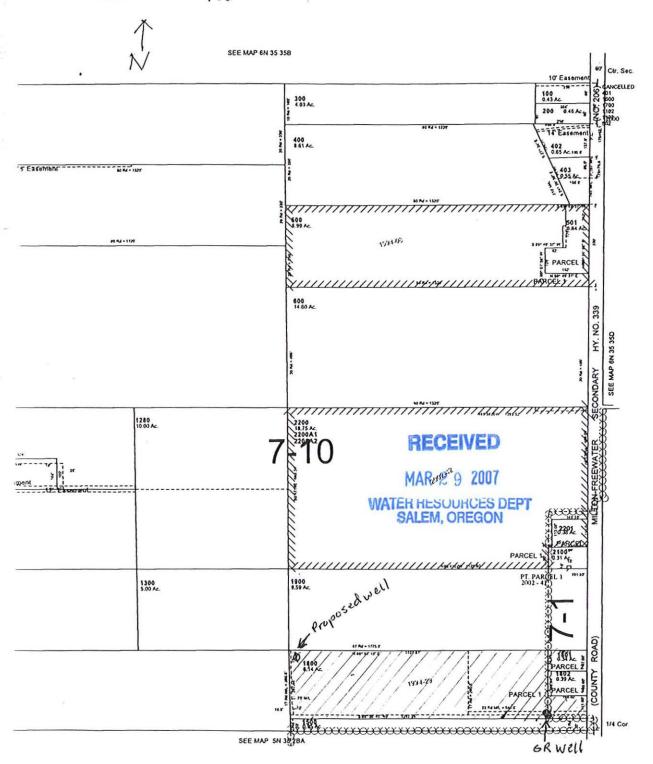
GR well located: 230'W + 70'N of SE corner of SW 4 of Section 35, T. 6N R 35E, W.M. Proposed well is to be located approximately 1296 W+300N of secomen of section 35, TGN, R35E, W.M.

8 acres to be irrigated in SEY4, SWY4 Section 35

UMATILLA COUNTY, OR

SCALE: 1" = 200 400'

06/30/03



STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIPT # 86715

725 Summer St. N.E. Ste. A SALEM, OR 97301-4172 (503) 986-0900 / (503) 986-0904 (fax)

INVOICE # .

CEIVED FRO	om: Ruffi	Arella	n c)	APPLICATION	
				PERMIT	
				TRANSFER	T-16341
SH: C	CHECK:# OT	THER: (IDENTIFY)			1001
	TOTAL REC'D	\$500.00			
1083	TREASURY	4170 WRD I	MISC CASH AC	СТ	
0407	COPIES				S
-	_ OTHER: (ID	ENTIFY)			\$
0243 I/S L	ease 0244 N	Muni Water Mgmt. F	Plan 0245	Cons. Water	
			OPERATING AC		
	MISCELLANEOUS				
0407	COPY & TAPE FEES	3			S
0410	RESEARCH FEES			19	S
0408	MISC REVENUE: (IDENTIFY)			S
TC162	DEPOSIT LIAB. (ID	la constant de la con			\$
0240	EXTENSION OF TIM	ИΕ			\$
	WATER RIGHTS:		EXAM FEE	1	RECORD FEE
0201	SURFACE WATER		S	0202	S
0203	GROUND WATER		S	0204	S
0205	TRANSFER		\$ 500.00		
	WELL CONSTRUCT	TION	EXAM FEE		LICENSE FEE
0218	WELL DRILL CONST		S	0219	\$
0210	LANDOWNER'S PE			0220	S
-	OTHER	(IDENTIFY)			
0536	TREASURY	0437 WELL	CONST. STAR	T FEE	AT HELE
0211	WELL CONST STAF	RT FEE	\$	CARD #	
0210	MONITORING WEL	LS	S	CARD #	7
	OTHER	(IDENTIFY)			
0607	TREASURY	0467 HYDR	O ACTIVITY	LIC NUMBER	
	POWER LICENSE F	Control of the contro			s
0231	HYDRO LICENSE F				\$
	HYDRO APPLICATION				S
	TREASURY	OTHE	R / RDX		
The second second					
OBJ. COD	E	VENDOH#			S
DESCRIP	TION				

RECEIPT:

86715

DATED: 3/19/07 BY: >

BY: I Cusallie



Application for

Permit Amendment or Ground Water Registration Modification

Please type or print legibly in dark ink. If your application is incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "N/A" to indicate Not Applicable. As you complete this form, please refer to notes and guidance included on the application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

	Please	check one of the following:		
	Permit Amendment	Ground Water Registrati	on Modificati	on
	2. APP	LICANT INFORMATION	1 const	San Film
Name:	Linden	Knapp		v 9
Address:	A STATE OF THE STA	tuién Place	p1 = 1	
u	Valla Walla	WA State	995	262
Phone:	509 947	7 2367 cell	Zip	
Fax:	Home	E-Mail address: E	45 forag	ge @gmail.co.
		GENT INFORMATION		
		resent the applicant in all matters rel	ating to this ap	plication.)
Name:	First // //	Last		
Address:	\\//\			RECEIVED
	City	State	Zip	MAR 19 2007
Phone:	Home	Work	Other	WATER RESOURCES DEPT SALEM, OREGON
Fax:		E-Mail address:		orizzini, Orizdoja
	-	heck <u>one</u> of the following: Agent. Send <i>copies</i> of correspond	lence to Annli	cant: <i>or</i>

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Last Updated: 10/13/2006

Permit Amendment/1

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Permit Amendments

If you propose to amend multiple permits under this application, a <u>separate set of pages 3</u> through 7 must be provided for <u>each</u> permit. (<u>NOTE</u>: Concurrent changes to a water right must be filed <u>separately</u> on a transfer application.)

Ground Water Registration Modifications

You may propose modification of only one ground water registration per application, unless in accordance with OAR 690-382-0300(2), the ground water registrations to be modified are layered. (NOTE: Concurrent changes to a water right must be filed separately on a transfer application.)

4. TYPE OF AMENDMENT OR MODIFICATION PROPOSED

Please check all of the following that apply:

Point of Diversion or Appropriation	Place of Use	Character of Use
□ Change (The old point of diversion or appropriation will not be used for the portion of the water right affected by the amendment or modification.) □ Additional (Both the old and new points of diversion or appropriation will be used for the portion of the water right affected by the amendment or modification.) Not Available for Ground Water Registrations □ Surface Water to Ground Water (A new point of appropriation will be used instead of the old point of diversion. The old point of diversion will not be used.)	□ All of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at the current authorized location will be discontinued.) □ Only a portion of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at a portion of the current authorized location will be discontinued.)	Not Available for Permit Amendments Change existing authorized use to the following proposed new use: Irrigation Municipal Quasi-municipal Commercial Industrial Domestic (indicate number of households): Other

Reason(s) for amendment/modification(s): Original well no longer Useable well was replaced with umat 5085 in 1977 by then owner Norman Monroe

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Permit Amendment/2

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5. CURRENT PERMIT OR REGISTRATION INFORMATION

Per	mit or Registration to be Ame	nded/Modified (check and complete	one of the following):
	Permit to be Amended:	Permit Number	Current Completion Date of Permit
X	Ground Water Registration to be Modified:	GR 2825 Ground Water Registration Number	NOTE: Concurrent changes to a water right must be filed separately on a transfer application.
	Name on Permit or Registration	on: HG Duggan	* * * * * * * * * * * * * * * * * * *
	County: //matilla	Mari Latineses	
		ted by this Amendment/Modifica	tion: Irrigation
	Priority Date(s): 1896		
	provided on pages 4 through authorized and proposed poin	Dates identified on the Permit or 7 must identify which priority donts of diversion or appropriation of	nte is associated with each of the and places of use.
l.	All Source(s) of Water to be a	affected by this Amendment/Mod	ification: Ground Water
	11 - 12 8		
	Tributary to:		
	pages 4 through 7 must ident	listed on the Permit or Registrati t ify which source is associated w or appropriation and places of us	ith each of the authorized and
	For an application proposing	a Change in Place of Use or Cl	naracter of Use:
•	for Irrigation purposes that a	I" Water Rights, Permits, or Ground reappurtenant to the same place Modified? ★ Yes □ No □ N.	and Water Registrations issued of use as the Permit or A -No Change in Use or Place of Use
	"layered" water uses subject except as provided in OAR 69	0.510, OAR 690-380-2240 and O to transfer must either change 600-380-2240(5).	concurrently or be cancelled,
•	Remarks: Primary f	Pleasant View rigi	ht (certificate 767) supplemental 4981
			RECEIVED

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The following information must be provided only for those points of diversion or appropriation that are involved in the permit amendment or ground water registration modification (i.e., list only the portion of the permit/registration you propose to amend/modify.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below only if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Point(s) of Diversion or Appropriation to be Changed: (i.e., the allowed point(s) of diversion/appropriation that will be affected by the proposed amendment/modification, the "FROM" point(s) of diversion/appropriation)

If Ground Water, OWRD Well Log ID No. (or Well ID Tag No. L)	Source and Priority Date	Township	Range	Mer	Sec	1/4 1/4	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey comer)
Jmat 5114	well 1896	6N	35 E	WM	35	SESW	1800	168'N & 46'N of 54corn

Does	s the permitregistration being amended/modified involve a ground water source(s)?
XY	es No (Surface water source only.)
If "Y	'es", for each authorized point of appropriation (well) involved, you must either:
Α.	Supply a copy of the well log(s) for <u>each</u> point of appropriation that is clearly labeled and associated with the corresponding well in the table above and on the accompanying application map.
	(<u>NOTE:</u> You may search for well logs on the Department's web page at: <u>http://www.wrd.state.or.us</u>) or
В.	If a well log is <u>not</u> available, you must describe the construction of the authorized point of appropriation by completing the table below. Attach additional copies as necessary.

Construction of Existing Authorized Point(s) of Appropriation – (Only needed if <u>no</u> well log is available.) Wells in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

OWRD Well No. as identified in table above	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
			111						
			M						
			1 ')			N.			

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Permit Amendment/4

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• The following information must be provided only for those places of use that are involved in the permit amendment or ground water registration modification (i.e., <u>list only the portion of the permit/registration you propose to amend/modify.</u>) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Place of Use to be Affected:

(i.e., the allowed lands that will be affected by the proposed amendment/modification, the "FROM" lands)

Source and Priority Date	Township	Range	Mer	Sec	1/4 1/4 Section	Tax Lot, DLC or Gov't Lot	Acres (if applicable)
	N						
200							4
Alexander	1200					1,11	. \
					. V		Ir ' and
					. N		

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Permit Amendment/5

6. PROPOSED PERMIT AMENDMENT OR REGISTRATION MODIFICATION

 Describe proposed changes to the permit or registration involving point(s) of diversion and/or appropriation. Survey coordinates described below should accurately correspond to the points shown on the accompanying application map. Attach additional pages as necessary.

Location of Proposed Point(s) of Diversion or Appropriation: (i.e., the "TO" point(s) of diversion/appropriation) (NOTE: Complete this table only if a Change in Point of Diversion or Appropriation is being proposed.)

Source	Township	Range	Range Mer Sec Section DLC		Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)	
Alluvial	6N	35 E	MW	35	SESW	1800	
alr If we	there are proteady constru "Yes", attac Il log(s) are	oposed point ucted? \(\subseteq \)	at(s) of Yes	appro Nel the scribe	priation (well o	ls) listed A - No programmer well location of the	per appl. map received in 3-29-07, Proposed vell is located as follows: (ON, 3SE, Sec. 35 SESW, Tax Lot 1800 - 300 ft. north is 1296 feet west of the SE
If	" No ", descr	ibe the ant	icipate	d cons	struction for t	the prope	corner of Sec. 35.

Construction of Proposed Point(s) of Appropriation or Well(s):

à manner construction well "Ump drilled for Ci

Well numbers in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

Well already built? (Yes/No)	If an existing well, OWRD Well Log ID No. (or Well ID Tag No. L)	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
			\sim	//A						
er Mol	lly Rein 6-07 sed u	,	,							
e velu	sed u	4				,				

Permit Amendment/6

Describe proposed changes to the permit or registration involving place of use. Information described below should accurately correspond to the proposed place of use shown on the accompanying application map. Attach additional pages as necessary.

Location of Proposed Place of Use: (i.e., the "TO" lands)

(NOTE: Complete this table only if a Change in Place of Use is being proposed.)

Source	Township	Range	Mer	Sec	¼¼ Section	Tax Lot, DLC or Gov't Lot	Acres (if applicable)
N/C							de.
11 1 A A 1 A 1							,
3							
July				T X	A	+1	9 . 5
(a)							
			Α	Х :			}x

Remarks:		RECEIVED
		MAR 1 9 2007
	D	WATER RESOURCES DEPT SALEM, OREGON

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7. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

		ny of the Permit(s) or Registration(s) proposed for amendment/modification located n or served by an irrigation or other water district? ★ Yes □ No
•		any of the Permit(s) or Registration(s) be located within or served by an irrigation or other district after the proposed amendment/modification? Yes No
		ter for any of the Permit(s) or Registration(s) supplied under a water service agreement or contract for stored water with a federal agency? Yes No
	If "Y	es", for any of the above, list the name and mailing address of the district and/or agency:
	<u> </u>	leasant vice / Wallaloalla 1.15
		he name and mailing address of all affected local governments (e.g., county, city, cipal corporation, and tribal governments within whose jurisdiction the right(s) are ed).
		nativa County
		8. PERMIT HOLDER OF RECORD
		This section is to be completed only for Permit Amendment applications.
X)	N/A –	This is a Ground Water Registration Modification application.
	Is the	applicant the permit holder of record? ☐ Yes ☐ No
	If "N	o", the applicant must either:
	<i>A</i> .	Be assigned as a permit holder of record by submitting a completed Request for Assignment form and the required statutory fee for an assignment;
		<u>or</u>
	В.	Submit an Affidavit of Consent from the permit holder of record that gives permission for the applicant to amend the permit.

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9. LAND OWNERSHIP

If for a Permit Amendment proposing a Change in Place of Use:

ĺ	Does the permit holder of record own or control the land TO which the place of use is being moved? Yes No
	If "No", the owner of the land TO which the place of use is being moved must be assigned to the permit as a permit holder of record by submitting a completed Request for Assignment form and the required statutory fee for an assignment.
	Check one of the following:
	☐ The permit holder of record will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to the permit holder of record.
	☐ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.
	If for a Ground Water Registration Modification:
	Does the applicant own the lands FROM which the registration is being moved? Yes \subseteq N
	If "No", provide the following information:
	Names of Current Landowner(s):
	First Last
	Address:
	City State Zip
	V 1
•	Does the approxime over the control of the control
	If "No", provide the following information:
	Names of Receiving Landowner(s):
	Address:
	City State Zip
	Check <u>one</u> of the following:
	The receiving landowner will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to this landowner.
Y	The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

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WATER RESOURCES DEPT SALEM, OREGON

Last Updated: 10/13/2006 T-10344

10. ATTACHMENTS

Check each of the following attachments included with this application.

The application will be returned if all required attachments are not included.

	(g) 8
Map:	Fees:
A map meeting the requirements of OAR 690-380-3100 must be included but need <u>not</u> be prepared by a Certified Water Right Examiner.	See the Department's Fee Schedule at www.wrd.state.or.us or call (503) 986-0900.
Land Use Information Form:	
☐ Enclosed; <u>or</u>	For Permit Amendments Only
 Not required if <u>all</u> of the following are met: In EFU zone or irrigation district; Change in place of use only; No structural changes needed, including diversion works, delivery facilities, other structures; and Irrigation only. Water Well Reports/Well Logs: The application involves a change in point of appropriation or change from surface water to ground water and copies of all water well reports are attached. 	Request for Assignment: Enclosed. The applicant is NOT the permit holder of record and needs to be assigned to the permit; OR the landowner of the proposed place of use is NOT the permit holder of record and needs to be assigned to the permit. The Request for Assignment form is available online at: www.wrd.state.or.us/publication/reports/index.shtml; or N/A. The applicant is the permit holder of record and owns or controls the proposed place of use; OR the applicant is not the permit holder of record but is supplying an Affidavit of Consent from the permit holder.
 □ Water well reports are not available and a description of construction details including well depth, static water level, and information necessary to establish the ground water body developed or proposed to be developed is attached. □ N/A. The application does not involve a change in point of appropriation or a change from surface water to ground water, so water well reports are not required. 	Affidavit of Consent: ☐ Enclosed. Because the applicant is NOT the permit holder of record, an Affidavit of Consent is being supplied that gives permission for the applicant to amend the permit; or ☐ N/A. Not required because the applicant is the permit holder of record.

If you have any questions about how this application was completed, whether correctly or incorrectly please contact Holly Reid on Brian Mayor at the pendleton WRD office. Either of them are aware of what is happening with this application.

T-10344

Before submitting your application to the Department, be sure you have:

- Answered each question completely.
- Included all the required attachments.
- Provided original signatures for all named deed holders, or other parties, with an interest in the water right.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount.

		11. SIGNATURES
		nd Water Registration Modification Applications <u>only</u> , check the appropriate <u>one</u> and sign the in the signature box below:
Y	perma modif lando modif	ordance with OAR 690-382-0400(16)(a), I (we) understand that prior to Department approval of a ment modification and upon my receipt of a draft Preliminary Determination for the proposed ication, I (we) will be required <i>[pursuant to OAR 690-382-0700(5)]</i> to provide the following wnership information and evidence demonstrating that I (we) are authorized to pursue the ication:
		report of ownership and lien information that has been prepared by a title company within the last three months;
	or co ha	copy of written notification of the proposed modification provided by the applicant to <u>all</u> lien holders the subject lands unless the report of ownership and lien information shows that a water right inveyance agreement has been recorded for the subject lands. If a water right conveyance agreement as been recorded for the subject lands, a copy of the recorded agreement and a listing of the owner(s) The lands at the time the agreement was recorded must be submitted; and
	OV	the applicant is not <u>both</u> the person named on the ground water registration or the assignee <i>and</i> the wner of the lands to which the registration is appurtenant, as identified in the report of ownership and en information, then either of the following must be provided:
	A)	Notarized statements consenting to the modification by all persons, other than the applicant, who are named on the ground water registration or identified as landowners in the report of ownership and lien information or who are authorized representatives of an entity to whom the interest in the water right has been conveyed as identified in a water right conveyance agreement; or
	В	Documentation demonstrating that the applicant is authorized to pursue the modification in the absence of consent of the persons named on the ground water registration or the assignee <u>and</u> the owner of the lands to which the registration is appurtenant.
	is in t	affirm that the applicant is a municipality, as defined in ORS 540.510(3)(b), and that the right he name of the municipality or a predecessor. Therefore, pursuant to OAR 690-382-0400(16)(b), plicant is <u>NOT</u> required to provide the above described report of ownership and lien information.
	the pr conde pursua of own this suc	affirm that the applicant is an entity with the authority to condemn property and is acquiring operty to which the ground water registration proposed for modification is appurtenant by mnation. Documentation is provided with this application supporting this statement. Therefore, ant to OAR 690-382-0400(16)(c), the applicant is NOT required to provide the above described report mership and lien information. (NOTE: Such an entity may only apply for recognition of a modification under brection if it has filed a condemnation action to acquire the property and deposited the funds with the court as each by ORS 35.265.)
	For both informati	Permit Amendment <u>and</u> Ground Water Registration Modification Applications, I (we) affirm that the optained in this application is true and accurate.
		(1/1)

applicant signature

name (print)

FS

Last Updated: 10/13/2006 T.10344 Permit Amendment/11

WATER RESOURCES DEPT SALEM, OREGON

MAR 19 2007

Registration No. Gl

Registration, Statement

Cortificate No. Gl

Registration, Statement

Cortificate No. Gl

Cortificate No. Gl

Cortificate No. Gl

Cortificate No. Gl

TO THE STATE ENGINEER OF OREGON:
1, H.G. Duggow
of May 17 1 1 for and hald in One gon Country of Wing of the
State of
1. Source from which water is withdrawn is
(Approximate distance and direction from nearest city or town)
and is more particularly described as follows:
(a) 168 deet west 445 feet No The Ot St Common of Selection or other legal subdivisions
being within 52 of 55 of 5 w of Sec. 35 Twp. 6 Rge. 35 to rw.)
or (b) within limits of recorded platted property, town or city:
in Lot , Block of (Planse of plat or addition)
(If within city or town, give name) County of
3. Construction Work was begun on 18 9 ; was completed on (Date)
3. Construction Work was begun on 18 9 3 was completed on 18 9 5 CA 74 5 CO 18 18 18 18 18 18 18 18 18 18 18 18 18
since which time the water has been used
from Junes to diget.
4. Quantity of water claimed and used is 200 gallons per minute; 50 acre-
5. Purpose or Purposes for which water is used Transfer is
(Domestile, Irrigation, municipa), manufa juring, industrial, etc.)
6. Description of Well: Depth 27 feet. Type (Dug or drilled) diameter 8 10 feet, mean sea level.
Depth to water tablefeet.
7. Capacity of Well:g.p.m. with feet drawdown.
g.p.m. withfeet drawdown.
Date of test No Les.
나를 열심하다는 원리를 하다면 내려가 하면 되었다는 이번 하는 것이 없었다. 이 사람들은 사람들은 사람들은 살아 없었다.
If Flowing Well: Measured discharge g.p.m. on (Date)
Shut-in pressure at ground surface lbs. per sq. in. on (Date)
Water is controlled by (Cab, vaire, etc.)

	9				
Daniel Marie Antologi Mariel	8. Casing: (Give diamete	er, commercial specification	s and depth belo	w ground surface	of each cash
S.	ze.) 8 X/0 inch dlameter			. <i>(</i>)	7
			from		
	in the transfer that		10 miles		
ige de la lace Maria de la lace Maria de la lace	escribe and show depth of show	e, plug, adapter, liner or our	ier details:,		
	9. Perforated Casings or				
	s. Actionated Casings of	SUA GUIIȘI		rom	fo.
	(Number per fool and	eith of perforations, or describe screen)			to
				rom	to
•			(E)	rom	
11 × 11	10. Log of Well: (Descri	be each stratum or formati	on clearly, indicat	e it water bearing	and Bive one
		MATERIAL		Thickness (Feet)	Depth to Bottom (Feet)
					Ţ
				1. 2.7.	4
		top soil		4	1177
	C	ment Sock		19	123
	Ĉ			19	123
	Ĉ			19	23
	C			19	23
				19	7.23
	<i>A</i>			19	7 23
	<i>a</i>			19	7 23
				19	23
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	<i>a</i>			19	7 23
				19	7
				19	7
				19	4
				19	7
				19	7

11, I ni	litration Tren	ch: Covered	or open		
. Di	mensions: Ler	igth		ıft. Maximur	n depth
Bo	ttom width	ft.	Discharge	g.p.m. Date of test	
12. T u	nnel: Type of	lining			
DJI	mensions:	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rangh, course	and cross sections; size)	
Po	sition of water	bearing str	atum with reference to p		
Lo	g of tunnel: (r of materials,	Preceding to	ble for log of well may	be used, if desired. Give	footage from por
	mping Equipm				
	Pump	2/4	Centre turel	Capacity	200 gp
	Motor	3 40	7 1 1		В.Р.
		and the second	(Type and	(borsepower)	
14. Lo	cation of area	irrigated or	to be irrigated, or place	of use if for purposes oth	er than irrigation.
Township Horth or South	Range E. or W. of Williamette Meridian	N Section	Forty-sere Treet	Number Acres To De Irrigated	Date of Reciamation
CN	75 E	25-	SE 4 of SW4	a ·	1896
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	1/				
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		01.			
5)	```				
15, If t	he ground wat	er supply is	supplemental to an exist	ing water supply, identif	ication of any app
ition for a p	ermit, permit,	certificate o	r adjudicated right to app	propriate water made or h	eld by the registrar
Ples	iscut 1	pare :	Suplus vi	plati	

# DAM WATER SOLDEN FOR DEPOTE OF THE CAN STATE OF THE		en ligi gera er i en en er er e
【第 名等的人类的 医皮肤的		
	010 30F	
Townsmp		
NW	NE.	
	35	
SW	56	
		_ well Loostrow
		168 feet South
Locate well	and acreage of irrigated land on plat.	0+5 Vand
	Scale: — 1 Mile	Sec 25
STATE OF OREGON		
Locate well and acreage of irrigated land on plat. Scale: # 1 Mile Scale: # 2 1 Mile Scale: # 35		
29 de marin		
The state of the s	being first duly sworn, do h	ereby certify that I have
read the foregoing Registration Statement	and that all of the items therein containe	ereby certify that I have d are true to the best of
read the foregoing Registration Statement	and that all of the items therein contains	d are true to the best of
read the foregoing Registration Statement my knowledge and belief.	and that all of the items therein containe	d are true to the best of
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Indicate in	Ground Water Registration Modification Appl	lication - OAR 690-382					
this column whether or	Completeness Checklist						
not the item is satisfied.	Applicant's Name: Linden Knaff	(Last revised: Dec. 1, 2006)					
	Section A – Type of Change						
	Is the proposed change(s) allowed under the Ground Water F process? YES NO Type of Change Proposed: POA POU	Registration Modification USE [OAR 690-382-0010]					
	NOTE: Only <u>POA</u> , <u>POU</u> or <u>USE</u> changes are allowed on GR Modifications. If the application proposes a change <u>other</u> than those listed above, <u>RETURN</u> the application & fee to the applicant.						
	Section B - Fees	11					
	Have the appropriate fees been paid? (Stat. Authority: ORS 537.610)	Total Required Fees: 500					
	Fee Schedule – OAR 690-382-0400(18)	Total Fees Paid:					
	□ \$350 - Examination of an application to <i>ONLY</i> change the <u>POU</u> under a Ground Water Registration -OR-	Fees Due (if any):					
	\$500 - Examination of all other applications to modify a Ground Water Registration	Refund Due (if any):					
	NOTE: For a POA modificationif the applicant abandons the original w well construction standards within one year of the Department's recognitio request a refund of \$100 of the fee paid under OAR 690-382-0400(18)(b).	nell identified in the claim according to n of the modification, the application may					
	If the applicant has NOT submitted the total fees required, RETURN the appli	ication & deficient fee to the applicant.					
	Section C – Completeness						
Indicate in	Is the Ground Water Registration Modification application co	omplete? [OAR 690-382-0400]					
this column whether an item is incomplete,	All required elements necessary for a complete GR Modification a whether or not the applicant has answered and/or supplied atta each of the following items. If any one of the items is deficient, the same of the items is deficient, the same of the items is deficient.	achments to adequately address					
and if so, identify the	NOTE: For reference, the application page number upon which e	ach item is requested is identified.					
deficiency.	If the application is NOT complete, RETURN the application & fee to the application	licant.					
	Applicant's name, mailing address and contact information.	(Page 1)					
NA	Agent's name, mailing address and contact information, if applicable	. (Page 1)					
	Are multiple Ground Water Registrations being amended? YES	NO (Pages 2 & 3)					
	If YES a <u>separate</u> application must be submitted for <u>each</u> Ground Water Registrations to be modified are <u>layered</u> [refer to OAR 690-382-0300(2)].						
	• The type of change (modification) being proposed: POA POU	USE (Page 2)					
	Reason for the Ground Water Registration modification.	(Page 2)					
	Current Ground Water Registration information – registration number, us	e, priority date, source(s), etc. (Page 3)					
N/A	 If for a change in POU, are there any other "layered" irrigation rights Registrations appurtenant to the same place of use as the Ground Wat be modified? YES NO If YES the other "layered" water uses subject to transfer, permits on 	er Registration proposed to					
7	either change concurrently or be cancelled, except as provided in OA						

	• Location description of the <i>authorized</i> POA to be modified.	(Page 4)
	NOTE: Ensure that the location coordinates listed in the application match the point and location coordinates illustrated on the application map.	
William .	• For the <i>authorized</i> POA, the applicant must either:1) supply a copy of the well log(s), <u>or</u>	(Page 4)
	2) if well logs are not available, describe the construction of the well(s) in the table provided on page 4 of the application.	
10	• Location description of the existing <i>authorized</i> POU and associated acres (if applicable).	(Page 5)
414	NOTE: Ensure that the location and number of acres listed per 1/4 1/4 in the application match those illustrated on the application map.	
	• Location description of the <i>proposed</i> POA.	(Page 6)
V	NOTE: Ensure that the proposed location coordinates listed in the application match the proposed p and location coordinates illustrated on the application map.	ooint
	 For the <i>proposed</i> POA, the applicant must either: 1) supply a copy of the well log(s), or 	(Page 6)
	2) if well logs are not available <u>or</u> the well is not yet constructed , describe the construction of the well(s) in the table provided on page 6 of the application.	
10	• Location description of the <i>proposed</i> POU and associated acres (if applicable).	(Page7)
4/4	NOTE: Ensure that the location and number of acres listed per 1/4 1/4 in the application match those illustrated on the application map.	
	Affected districts and local governments.	(Page 8)
V	If within a district/local government jurisdiction, ensure that name & mailing address is provided.	
A/4	 Is the applicant the owner of the land "FROM" which the Ground Water Registration is is being moved? YES NO 	(Page 9)
	If NO the applicant must provide the name and mailing address of the current landowner.	ü
IA	 Is the applicant the owner of the land "TO" which the Ground Water Registration is being moved? YES NO 	(Page 9)
41	If NO the applicant must provide the name and mailing address of the "receiving" landowner and in who (applicant or receiving landowner) will be responsible for completing the change(s).	ndicate
	• Map (OAR 690-380-3100, except <u>NOT</u> required to be prepared by a CWRE).	(Page 10)
	north arrowsize & scaleother:authorized acreage per 1/4 1/4 matches the ground water registration	
	authorized POA and POU (clearly shown, labeled & matches application listing)point plotted for the authorized POA agrees with location coordinates	
	proposed POA and/or POU (clearly shown, labeled & matches application "proposed" listing)location coordinates accurately describe the point identified as the proposed POA	
		(Page 10)
	NOTE: May not be needed if the modification meets all four requirements outlined in OAR 690-382-040	00(12).
/	 Signature(s) of applicant(s): <u>All</u> applicants listed on page 1 of the application <u>must</u> sign the application. 	(Page 11)
WRD Com	pleteness Reviewer's Name: Date:	



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1271 (503) 986-0900 www.wrd.state.or.us

Watermaster Review Form: Water Right Transfer

Transfer App	lication:	T- <u>10344</u>		Revie	w Due Date:	4-25-07
Applicant Na	me: <u>Liı</u>	nden Knapp				
Proposed Cha	nges:	POU	☐ POD	⊠ POA	USE	OTHER
Reviewer(s):	Tony Ju	<u>ıstus</u>		Date	of Review:	Apr. 3, 2007
☐ Yes	⊠ No ion affida	If "Yes", de	sting that the w scribe the infor eed additional	mation and in	dicate if you in	
has invol character	ved the r ize the fr	ight and down	stream water ri y regulation or	ghts? Yes	No G	for transfer that enerally not occurred: We
from the	current u	se of the right	vnstream water? If you ch likely occur ar	eck the box, g	generally chara	cterize the
4. Are there ☐ Yes most affe	☐ No	If "Yes", de	that would be a scribe how the			
old and n	ew POD	s or within the	transfers, check proposed instr te the losses: <u>N</u>	eam reach?		sses between the c the box,
		that would not	the right after the thave occurred plain: <u>Don't kn</u>	if use of the e		regulation of vas maximized?
7. For POU source?			ginal place of u N/A If "Yes			from the same
	of more	water than car	d use of the exi to be used benef			e," result in the Yes No
			fied through the I for interference			. Part of the second

RECEIVED

APR 05 2007

10. What alternatives may be available for addressing any issues identified above: subordinate if interference is shown to exist. 11. Have headgate notices been issued for the source that serves the right? \(\simega\) Yes No No 12. What water control and measurement conditions should be included in the transfer: Present and Should be May be required Measurement should be required prior to in the future. **Devices** maintained. diverting water. Present and Should be May be required should be required prior to Headgates in the future. maintained. diverting water.

RECEIVED

APR 0 5 2007

7- /0344
Oregon Water Resources
Department

Memo

Date:

April 6, 2007

To:

GR Mod T-10344

From:

Lisa Jaramillo, Transfer Specialis

Re:

Clarification of application T-10344

Today, I spoke with Molly Reid (Asst. Watermaster in the Pendleton office) in order to clarify a few items on the pending GR Modification application T-10344 for Linden Knapp. Molly has been in contact with Mr. Knapp and was able to provide me with the following information:

1. Is the proposed POA (and any construction that may occur) located within the city limits of Milton-Freewater? If "YES," we will also nee the City of Milton-Freewater to complete a land use info form.

Answer: No, the area involved in this GR Modification is NOT located within Milton-Freewater.

2. Is the proposed POA to be an existing well or a new construction?

<u>Answer:</u> It will be a completely new construction. The applicant anticipates that the new well will be constructed in a manner similar to that of a well recently constructed on his neighbor's (Cecil Zerba) property. The well log id number for that well is "UMAT 54454."

3. GR Appl 2825 (Cert GR-2664) indicates irrigation of 9.0 acres, however the application map indicates 8.14 acres of irrigation under tax lot 1800 in SE SW, Section 35, T. 6N, R. 35E, WM. The application doesn't indicate any acreage. Which is correct?

<u>Answer:</u> The acreage to be affected under T-10344 is the **8.14 acres** in tax lot 1800, as described above. The area of land shown on the application map is correct.

Lisa Jaramillo

From: Lisa Jaramillo

Sent: Friday, April 06, 2007 2:26 PM

To: Mike Zwart

Subject: GR Mod application T-10344 (Linden Knapp)

Hi Mike,

I spoke with Molly Reid from the Pendleton office today regarding the proposed GR Modification application T-10344 for Linden Knapp. Molly has been in contact with Mr. Knapp and it appears that the proposed well is going to be a <u>new</u> construction. (At one time they were thinking about repairing an existing well, but that's not going to work out.) It is anticipated that the new proposed well will be constructed in the same manner as a well recently constructed for Mr. Knapp's neighbor, Cecil Zerba. The well log id number for Mr. Zerba's well is "UMAT 54454."

Thanks, Lisa - proposed New Well, will be constructed similar to neighboring well "UMAT 54454"

RECEIVED				L	JM.
STATE OF OREGON JAN 2 8 2002	WAT				
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tes treated by DAS 537 765) WALEN THE AUTOUR DEPT. Instructions for completing this report of the last page of this form.		START CAR			5
				10.00	
(I) LAND OWNER, 5 / Well Number	(9) LOCATION	OF WELL by leg	al description	L:	
New Cecil Zerba	(9) LOCATION (Bla west		Lengthsle	
Allen 83805 Winesan Rd	Township	6 Deska	× 35	(Cor W	WM
Comulton Freeworter OR 197862	Section 35	Siv			
(2) TYPE OF WORK	Tax Let /400			Subdivision	
XNew Well □ Deepening □ Alternation terpointerconditions □ Alternationates	Street Address of	Wirll for nearest while	N 4380	5 6/10	
(3) DRILL METHOD:	milton	Freewater	op 9	7512	
Li Robey Air Robey Mul Cable Auger	(10) STATIC WAY			30	
□ Other	102 1	below had surface.		Date 1	-14-
(4) PROPOSED USE:	Artesian pressure		r styaare inch	Date	
□ Demostic □ Community □ Industrial ★ Irrigation □ Demost □ Injection □ □ Universal □ Other	(11) WATER BEA	RING ZONES:	- /479		
	Depth at which mater	Section .	71'		
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Backfill placed from ft. to ft. Material	Mos	erial	From	Te	SH
Gravel placed fromft toft Size of gravel	coldes La		0	45	0
(6) CASING/LINER:		rect	45	59	0-
Cades 6" 1/1 /07/250 W D W		n-cloyBr.	59	65	0
	cethles me		6.5	115	0
	cabbles sing		135	159	0
	cabbles me	4	159	170	100
1 100 A X	clay- Tra	y collesson	0170	171	102
	granel-sind		171	179	102
Drive Slace used [] Inside ** Outside [] None	capples med		179	220	102
hital location of shocks)	coules nico	de gray	234	254	102
(7) PERFORATIONS/SCREENS:	colbles smell	Clay Dive	245	245	102
Xint ractors Method S Kill Satur	couldes medi		255	255	102
Slot Tables	cethles ned		272	286	102
trong In Slot Symphor Describer Size Casing Lines	Later			100	1
100 286 8x7 900 5" 20' 11 X					T
	L				
(8) WELL TESTS: Miniatum testing time is I hour	Date started 12-2	4-01 Cm	mpleted / -	14-0	2,
X Pump □ Barker □ Air □ Arresias	(unbouded) Water Wel	Constructor Certif	cation		
Vield galaxia Decordown Deill stem at Time	Legisly that the way	Al restamples the	mintered of the	lendren, or de-	redes-
40 26' 114	toped of this well is more standards. Materials use	requirence with Orago I and information een	n water supply o	well construct.	cer to from
50 30' 4hrs	knowledge and belief.	3.00			. ar my
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Was a water analysis dissect DO LiYes By whom	(bunded) Water Well (enstructor Certifica	Donet		
Dod any strata contain water not smoothe for intended use? YEE Vi Too Inde		y for the enstruction using the enstruction			e och
□Sates □ Madely □ Dates □ Colored □ Delect					
15-1-1-1	son Herel	La	CINN OF MY LA	mber 15	89
		LALANGE		Not 1-21	

- per Molly Reid, Asst. WM - on 4-6-07.

STATE ENGINEER Salem, Oregon	UMAT 5114	Well Reco		COTINTY	7 72 C	6n/35-35 ATTLLA R-2825
OWNER: H. G. Duggan	- 1. /	MAIL ADDF	eess:Bo	ox.172.Ga	rabaldi. Or	egon
LOCATION OF WELL: O	wner's No	CITY STAT			***************************************	
SE 14 SW 14 Sec. 35	. T6	E. 35. W. W.M.	ſ.		1	
Bearing and distance from s	ection or subdiv	rision	· *****			.]
corner 168' W. and 46'	N/			1	1	
***************************************			ļ			-

A 144. 1	***************************************					-
Altitude at well					İ	
TYPE OF WELL: .dug Depth drilled23			. ··· Lamatas	Section		_1
CASING RECORD:					The state of the s	
81 x 101	•				•	
AQUIFERS: Top soil and re	ock					
WATER LEVEL:		. , ,	A-24-7			
15_feet				-		
PUMPING EQUIPMENT: Capacity200	TypeCent G.P.M.	rifugal			н.Р.	3
WELL TESTS: Drawdown	ft. after	hours	***************************************			G.P.M
Drawdown	ft. after	hours	*******			G.P.M
USE OF WATERirr SOURCE OF INFORMATE DRILLER or DIGGER	ION GRE-200	<u>ц</u> Тетр	°F			, 19
ADDITIONAL DATA: Log						
REMARKS:			1.			
Topsoil Cement rock			4 19	4 23		

TRANSFER CHECK OFF LIS	T	×	* .		
TRANSFER FILE # DATE RECEIVED DATE MONEY SLIPPED DATE RECEIPTED VALID WATER RIGHT? TEMP ALT AC	70 3.47 319-07 319-07 X_Yes	No PERM AMEND	DIV 15		
LETTER FROM ATTORNEY	YES (PUT	INFO ON FRONT COV	'ER) NO		
FOLDER FILLED OUT*	yes Yes				
ENTERED IN DB				1*:	
CONTENTS MARKED COLOR CODED 4 COPIES MADE & STAMPED	Yes Yes Yes	- · · · · · · · · · · · · · · · · · · ·			
CERTIFICATE MARKED CERTIFICATE COPIED PULL APPLICATIONS APP FOLDER MARKED FINAL PROOF MAP COPIED PERMIT MARKED PERMIT COPIED CERTIFICATE COPIED CERTIFICATE COPIED CERTIFICATE MARKED COPIED CERTIFICATE MARKED COPIED CERTIFICATE MARKED COPIED CERTIFICATE MARKED COPIED C	no yes no yes no yes yes no no no				
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COPY TO WM COPY TO GW LUE FORM TO GW OPY TO CWRE ETTER TO ODFW	yes yes no	Orange Perm Amend/Yel POA, APOA, or [SW TO C Orange Perm Amend/Yel ALL Surface water POU/U	GW ONLY(as POD)] low Temp/Grn Dist/Lav	v Alt Aer/pink his	
ANGERD CENT TO	1,80 T.	SW NCR SCR BR			

Lisa Jaramillo

T-10344

From:

Debbie Colbert [Debbie.L.COLBERT@wrd.state.or.us]

Sent:

Thursday, March 01, 2007 9:06 AM

To:

'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc:

'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'; 'Lisa Jaramillo'

Subject: RE: GR well

-->

Hi Everyone,

Lisa J. can start working on it. She is processing the first few gr mods so we can develop the templates and modpod steps/tools necessary for field processing and for sending these out to R.A. contractors.

I suggest we work with the applicant to get the application in. We can add the well information as soon as it is available. Lisa can be prepping other aspects in the meantime but we won't be able to really process the application until we have the well information.

Hope that helps.

Debbie

Debbie Colbert Senior Policy Coordinator (503)986-0878 phone debbie.l.colbert@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Thursday, March 01, 2007 8:31 AM **To:** 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'

Subject: RE: GR well

Mike, we have already checked that out. Can't do reimbursement authority on GR's yet. That said, staff said they don't have many of these to do so they can get right on it as there is no backlog. As I mentioned in a previous email, Molly has already met with him and helped him with a GR amendment application. We are not sure what to tell the guy, since we are not sure if there is any water in the alluvial aquifer where his wells are located. The plan is for him to get a camera down his well to determine whether there is any water in the alluvials and whether or not the basalt well can be modified. If a new well is to be drilled, the intended location may be an issue. Can we do a GR amendment and leave the intended location of the well "to be determined later"? If so, he could get it submitted.

From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Wednesday, February 28, 2007 6:32 PM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Lets work with him so we can get his GR amendment in ASAP. If I recall we will allow these amendments to go through reimbursement authority. Another option is we could try our hand at processing the application out here and get going on it quickly. Ken is not too far out on processing timely applications.

Debbie by copy also, do we have the necessary tools in the field to process this application? What do you think?

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

116 SE Dorion

Pendleton, Oregon 97801

(541) 278-5456

(541) 278-0287 Fax

Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Tuesday, February 27, 2007 1:17 PM

To: 'Mike LADD'; 'Brian Mayer'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Mr. Knapp has met with Molly and started the GR amendment process. He is working with Brian and is going to have a local person camera the basalt well so Brian can look at the tape. The original gr well was dry on Friday. He indicated he does not have sufficient water in the basal well either unless the Hudson Bay Ditch is

running. We are concerned there could be cascading water into the basalt well. The Ditch is about 35 feet from both wells. Brian is also gathering information from a new well being constructed west of him to determine if there is more water available in that direction. We will hopefully know more once we see the tape of the basalt well.

Mr. Knapp indicated he had talked to the Assistant Watermaster when he bought the place and there was no mention of any concern regarding his use of the basalt well. He also questioned why the Dept. did not raise this issue when the basalt well was drilled. He is concerned that the GR amendment will not be approved in time for his needs in July and also that there may not be any water in the alluvial aquifer even if he completes the gr amendment and drills a new well or modifies the existing basalt well. He was looking to me to give him permission to use the basalt well and I told him I could not. I told him I would ask others what they think. So, what do you think? I would not be surprised if he uses the basalt well when the time comes to keep his trees alive.

From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Tuesday, February 20, 2007 12:00 PM

To: 'Brian Mayer'; 'Tony Justus'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Brian, I don't know if we have any information on the water level.

Please work with Tony or one of his staff that he may appoint to deal with this issue. The user will need to file a GR modification application under division 382 and identify how he would propose to modify the existing well to meet the same aquifer requirements as the original GR. It would appear if he wanted to file for a new water right he would run into all sorts of issues, 5-mile radius classification, well construction issues.

Please coordinate and work with the landowner and get him going on an option that is viable to get the water needed. He needs to be notified ASAP so he can start planning on what option he wants to pursue as irrigation season is just around the corner.

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

116 SE Dorion

Pendleton, Oregon 97801

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3/6/2007

Michael.F.Ladd@wrd.state.or.us

From: Brian Mayer [mailto:Brian.M.MAYER@state.or.us]

Sent: Tuesday, February 20, 2007 11:48 AM **To:** 'Tony Justus'; 'Mike LADD'; 'Juno Pandian'

Cc: 'Bill Ferber'; 'Brian Mayer'

Subject: RE: GR well

Do we know what the current water level is in the well? The Basalts tend to rise on this end of the valley. A half mile to the south basalt is at about 30 to 40 ft. I am not sure there is any water in the basin fill sediments other than that lost by the ditch. Most shallow well in the area i.e.. 20,30,40 ft do not have water in them until the irrigation ditch are turned on and are dry shortly after they are turned off. I would think if ample water would have been at say 100 ft. the owner would have had the driller stop there and not drill to 300 ft. Triple the expense.

With all the source issues aside this well would not meet current construction requirements. I know this well would not have met the construction standard of its day. We only allowed cement seals in wells in 1977. At minimum the well will have to be plug at the bottom and the upper end will have to resealed to meet standards. This is allot of expense not knowing if the water is even in the alluvials.

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Tuesday, February 20, 2007 8:48 AM

To: 'Mike LADD'; 'Juno Pandian' **Cc:** 'Bill Ferber'; 'Brian Mayer'

Subject: RE: GR well

No, I would suggest he do the GR transfer first, so he knows what he needs to do with either the new well or the old well. I would involve Brian so he can consider methods to modify the basalt well and offer his perspective to the landowner.

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Monday, February 19, 2007 12:18 PM

To: 'Tony Justus'; 'Juno Pandian'

Cc: 'Bill Ferber'

Subject: RE: GR well

Tony, I am assuming what you are suggesting in # 2 below is that he backfill the existing well so that he only produces water from an aquifer which matches the original GR well and then file a modification application under our new GR rules? Also, I agree that # 1 is a viable option as well, provided he file the modification application under our GR rules.

Michael F. Ladd

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(541) 278-0287 Fax
Michael.F.Ladd@wrd.state.or.us
From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us] Sent: Tuesday, February 13, 2007 2:34 PM To: 'Juno Pandian'; 'Mike LADD' Cc: 'Bill Ferber' Subject: RE: GR well
Juno, Mike Zwart has already reviewed the wells. Look back in this email chain for his response.
OK, I would propose to inform the landowner verbally, with a letter to confirm, that he has no water right authorizing use of the basalt well. As part of the verbal discussion, I would suggest that the landowner file a GR transfer to do one of two things:
1. drill a new replacement for the old GR well. (or)
2. do a transfer and request authorization to use the current basalt well, after modification, as his replacement GR well. I would suggest he work closely with Brian Mayer on the proposal to modify the existing basalt well.
I am soliciting your comments or concurrence.

From: Juno Pandian [mailto:Juno.G.PANDIAN@wrd.state.or.us]

Sent: Tuesday, February 13, 2007 8:03 AM

To: 'Mike LADD'; 'Tony Justus'

Cc: 'Bill Ferber'

Subject: RE: GR well

THe landowner may want to do what you suggest Mike and backfill to save his GR source. Maybe after Mike Zwart looks over the water right issue, it may be a good idea to sit down the the landowner and discuss his options.

Ms. Juno Pandian, Manager Well Construction & Compliance Section 725 NE Summer Street, Suite A Salem, Oregon 97301 (503)986-0852

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Monday, February 12, 2007 6:21 PM

To: 'Tony Justus'; 'Juno Pandian'

Cc: 'Bill Ferber'

Subject: RE: GR well

Is there a possibility he could back fill the well to only include the alluvial aquifer and thus be in a position to claim the original source in the GR? And, he may have to file a GR modification (transfer) to capture the change from the original GR well.

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

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Pendleton, Oregon 97801

(541) 278-5456

(541) 278-0287 Fax

Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us]

Sent: Monday, February 12, 2007 3:43 PM

To: 'Juno Pandian'; 'Mike LADD'

Cc: 'Bill Ferber'

Subject: FW: GR well

Given the response from groundwater, Zwart, what is the next step? I would propose to inform the landowner verbally, with a letter to confirm, that he has no water right authorizing use of the basalt well. I would suggest that a shallow replacement well may be approved if he were to file a GR transfer. I am soliciting your comments or concurrence.

From: Mike Zwart [mailto:Mike.J.ZWART@state.or.us]

Sent: Monday, February 12, 2007 3:21 PM

To: 'Tony Justus'
Subject: RE: GR well

-->

Tony,

As you and Bill Ferber must have suspected, this is a pretty easy call. The drilled well (UMAT 5058) develops basalt and has a 170-foot static, far deeper than the old dug well. So, I find that they develop different sources. However, look closely and you could question whether the well commingles basalt and alluvial waters. It is only cased to 39 feet and sealed to 35 feet with 3.5 sacks of bentonite. The first water-bearing zone is described at 30 feet. I suspect that some of the cemented gravel (from 26 to 145 feet) below the casing and seal is saturated, allowing water to cascade or at least trickle down the well bore. Let me know if you need anything else.

Mike

Michael Zwart
Oregon Water Resources Department
503-986-0844

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Monday, February 12, 2007 1:35 PM

To: 'Mike Zwart'; 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

Thanks! The well is located in Section 35, T. 6N, R. 35EWM. The well log is UMAT 5058 in the name of Norman Monroc. The GR is Certificate GR-2664, Registration # GR-2825, in the name of H.G. Duggan.

From: Mike Zwart [mailto:Mike.J.ZWART@state.or.us]

Sent: Monday, February 12, 2007 8:34 AM **To:** 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

-->

Hello, all.

Doug asked me to help out on this one. If you would like a quick determination about the source question without having the transfer application filed, I'll be happy to do that. Where is the property and do we have a well log ID for the newer basalt well? If it is clear that the alluvium is thick, then it will be an easy call given the shallow depth of the old well. Then, the buyer and seller will know that the old well would need to be repaired, deepened or replaced to continue to legally use water from the authorized source. Thanks.

Mike

Michael Zwart Oregon Water Resources Department 503-986-0844

From: Doug Woodcock [mailto:Douglas.E.WOODCOCK@wrd.state.or.us]

Sent: Friday, February 09, 2007 3:10 PM

To: 'Mike Zwart'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

-->

Mike-

Can you follow the thread here and assist Tony on this matter?

Thanks,

Doug

From: Bill Ferber [mailto:William.E.FERBER@state.or.us]

Sent: Thursday, February 08, 2007 11:27 AM To: 'Juno Pandian'; 'Mike LADD'; 'Tony Justus'

Cc: 'Doug Woodcock' Subject: RE: GR well

-->

Hi all,

I think the days of putting a letter in a GR file to reflect most any changes is over now that we have rules. I agree that GR is still valid from the source identified on the registration, but if we determine that it is not the same source why would there be any entitlement to use a different source under the existing GR? In my humble opinion, the folks that put a letter in the GR file prior to the new rules regarding replacement wells and do not or did not get a determination of same source are in a very risky position. 690-380-2100 says changes in POA are restricted to the same aquifer for water rights and GRs.

Regarding Juno's second paragraph I don't think they can use the replacement well if it's in a different aquifer,

William (Bill) Ferber P.E., W.R.E. West Region Manager PHONE 503.986.0893 *FAX* 503.986.0903

Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1266

e-mail <u>William.E.FERBER@wrd.state.or.us</u> website http://www.wrd.state.or.us

Messages to and from this email address may be available to the public under Oregon law.

From: Juno Pandian [mailto:Juno.G.PANDIAN@wrd.state.or.us]

Sent: Thursday, February 08, 2007 8:24 AM

To: 'Mike LADD'; 'Tony Justus' **Cc:** 'Bill FERBER'; 'Doug Woodcock'

Subject: RE: GR well

Mike, I think you are correct that Doug Woodcock's staff would make a call on whether it is the same aquifer or not, assuming the landowner wants to file or has filed for a transfer. I think the landowner would have to file the app for transfer for this to occur. If the landowner does not file for this transfer, I would suspect we would still advise the landowner to put a letter in the GR file and when and if we adjudicate ground water, let the courts make the call? I guess I am asking...because the GR is still valid unless the right underlying that GR is transferred or cancelled.

Or another question I have is what if the landowner file's the transfer and it is rejected...the GR is still "valid" and can the landowner use the replacement well under the GR umbrella and deal with this type of situation as we have done in the past with GR's?

Worth talking about.

Ms. Juno Pandian, Manager Well Construction & Compliance Section 725 NE Summer Street, Suite A Salem, Oregon 97301 (503)986-0852

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Wednesday, February 07, 2007 6:17 PM

To: 'Tony Justus'; 'Juno Pandian' **Cc:** 'Bill FERBER'; 'Doug Woodcock'

Subject: RE: GR well

Tentatively I agree, but I believe we should get Doug Woodcock's staff involved to make the determination on the aquifer difference. What do you all think?

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

3/6/2007

116 SE Dorion

Pendleton, Oregon 97801

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Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us]

Sent: Wednesday, February 07, 2007 5:09 PM

To: 'Juno Pandian'

Cc: 'Mike LADD'; Bill FERBER

Subject: GR well

We have a client who is trying to sell his property and a prospective buyer who is asking about the wrs. The property has a surface water right that serves for part of the year, this in not the question. There is also a GR well that is 23 feet deep. There is no water in this well. In 1977 the previous owner drilled a 300 ft. basalt well and has been using it since then. The property is 7 acres planted to cherry trees. The landowner has no water right for the 300 ft well and my assumption is that the GR will not suffice for the authorization to continue to use the basalt well. The basalt well is within 5 miles of City of MF wells and likely will not get a wr for this reason. In the past we told folks to write a letter to be placed in the GR file and we did no regulation. Where do we stand with this one given we now have GR transfers? I suspect we would not approve a transfer of the GR 23 ft well to the 300 ft. basalt well. I told the prospective buyer and landowner that we would likely regulate the basalt well off for no water right. What say you?

Lisa Jaramillo

From: Mike LADD [Michael.F.LADD@state.or.us]

Sent: Thursday, March 01, 2007 5:54 PM

To: 'Tony Justus'; 'Debbie Colbert'; 'Mike LADD'; 'Brian Mayer'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'; 'Lisa Jaramillo'

Subject: RE: GR well

Debbie, thanks for agreeing to have Lisa work on this, I really appreciate it. Tony thanks for getting Molly to contact the applicant and get the process going, which is in his best interest.

Michael F. Ladd Regional Manager North Central Region Oregon Water Resources 116 SE Dorion Pendleton, Oregon 97801 (541) 278-5456 (541) 278-0287 Fax Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Thursday, March 01, 2007 11:17 AM **To:** 'Debbie Colbert'; 'Mike LADD'; 'Brian Mayer'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'; 'Lisa Jaramillo'

Subject: RE: GR well

Molly will contact the applicant and encourage him to send it in with as much information as we know.

From: Debbie Colbert [mailto:Debbie.L.Colbert@state.or.us]

Sent: Thursday, March 01, 2007 9:06 AM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'; 'Lisa Jaramillo'

Subject: RE: GR well

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Hi Everyone,

Lisa J. can start working on it. She is processing the first few gr mods so we can develop the templates and modpod steps/tools necessary for field processing and for sending these out to R.A. contractors.

I suggest we work with the applicant to get the application in. We can add the well information as soon as it is available. Lisa can be prepping other aspects in the meantime but we won't be able to really process the application until we have the well information.

Hope that helps.

Debbie

Debbie Colbert Senior Policy Coordinator (503)986-0878 phone debbie.l.colbert@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Thursday, March 01, 2007 8:31 AM **To:** 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'

Subject: RE: GR well

Mike, we have already checked that out. Can't do reimbursement authority on GR's yet. That said, staff said they don't have many of these to do so they can get right on it as there is no backlog. As I mentioned in a previous email, Molly has already met with him and helped him with a GR amendment application. We are not sure what to tell the guy, since we are not sure if there is any water in the alluvial aquifer where his wells are located. The plan is for him to get a camera down his well to determine whether there is any water in the alluvials and whether or not the basalt well can be modified. If a new well is to be drilled, the intended location may be an issue. Can we do a GR amendment and leave the intended location of the well "to be determined later"? If so, he could get it submitted.

From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Wednesday, February 28, 2007 6:32 PM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Lets work with him so we can get his GR amendment in ASAP. If I recall we will allow these amendments to go through reimbursement authority. Another option is we could try our hand at processing the application out here and get going on it quickly. Ken is not too far out on processing timely applications.

Debbie by copy also, do we have the necessary tools in the field to process this application? What do you think?

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

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Pendleton, Oregon 97801

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Michael.F.Ladd@wrd.state.or.us

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Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

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Subject: RE: GR well

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Michael Zwart Oregon Water Resources Department 503-986-0844

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I think the days of putting a letter in a GR file to reflect most any changes is over now that we have rules. I agree that GR is still valid from the source identified on the registration, but if we determine that it is not the same source why would there be any entitlement to use a different source under the existing GR? In my humble opinion, the folks that put a letter in the GR file prior to the new rules regarding replacement wells and do not or did not get a

determination of same source are in a very risky position. 690-380-2100 says changes in POA are restricted to the same aquifer for water rights and GRs.

Regarding Juno's second paragraph I don't think they can use the replacement well if it's in a different aquifer.

William (Bill) Ferber P.E., W.R.E. West Region Manager PHONE 503.986.0893 FAX 503.986.0903

Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1266

e-mail <u>William.E.FERBER@wrd.state.or.us</u> website <u>http://www.wrd.state.or.us</u>

Messages to and from this email address may be available to the public under Oregon law.

From: Juno Pandian [mailto:Juno.G.PANDIAN@wrd.state.or.us]

Sent: Thursday, February 08, 2007 8:24 AM

To: 'Mike LADD', 'Tony Justus' **Cc:** 'Bill FERBER', 'Doug Woodcock'

Subject: RE: GR well

Mike, I think you are correct that Doug Woodcock's staff would make a call on whether it is the same aquifer or not, assuming the landowner wants to file or has filed for a transfer. I think the landowner would have to file the app for transfer for this to occur. If the landowner does not file for this transfer, I would suspect we would still advise the landowner to put a letter in the GR file and when and if we adjudicate ground water, let the courts make the call? I guess I am asking...because the GR is still valid unless the right underlying that GR is transferred or cancelled.

Or another question I have is what if the landowner file's the transfer and it is rejected...the GR is still "valid" and can the landowner use the replacement well under the GR umbrella and deal with this type of situation as we have done in the past with GR's?

Worth talking about.

Ms. Juno Pandian, Manager

3/6/2007

Well Construction & Compliance Section 725 NE Summer Street, Suite A Salem, Oregon 97301 (503)986-0852

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Wednesday, February 07, 2007 6:17 PM

To: 'Tony Justus'; 'Juno Pandian'
Cc: 'Bill FERBER'; 'Doug Woodcock'

Subject: RE: GR well

Tentatively I agree, but I believe we should get Doug Woodcock's staff involved to make the determination on the aquifer difference. What do you all think?

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

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Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us]

Sent: Wednesday, February 07, 2007 5:09 PM

To: 'Juno Pandian'

Cc: 'Mike LADD'; Bill FERBER

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We have a client who is trying to sell his property and a prospective buyer who is asking about the wrs. The property has a surface water right that serves for part of the year, this in not the question. There is also a GR well

that is 23 feet deep. There is no water in this well. In 1977 the previous owner drilled a 300 ft. basalt well and has been using it since then. The property is 7 acres planted to cherry trees. The landowner has no water right for the 300 ft well and my assumption is that the GR will not suffice for the authorization to continue to use the basalt well. The basalt well is within 5 miles of City of MF wells and likely will not get a wr for this reason. In the past we told folks to write a letter to be placed in the GR file and we did no regulation. Where do we stand with this one given we now have GR transfers? I suspect we would not approve a transfer of the GR 23 ft well to the 300 ft. basalt well. I told the prospective buyer and landowner that we would likely regulate the basalt well off for no water right. What say you?

Lisa Jaramillo

From: Debbie Colbert [Debbie.L.COLBERT@wrd.state.or.us]

Sent: Thursday, March 01, 2007 9:06 AM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'; 'Lisa Jaramillo'

Subject: RE: GR well

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Hi Everyone,

Lisa J. can start working on it. She is processing the first few gr mods so we can develop the templates and modpod steps/tools necessary for field processing and for sending these out to R.A. contractors.

I suggest we work with the applicant to get the application in. We can add the well information as soon as it is available. Lisa can be prepping other aspects in the meantime but we won't be able to really process the application until we have the well information.

Hope that helps.

Debbie

Debbie Colbert Senior Policy Coordinator (503)986-0878 phone debbie.l.colbert@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Thursday, March 01, 2007 8:31 AM **To:** 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'

Subject: RE: GR well

Mike, we have already checked that out. Can't do reimbursement authority on GR's yet. That said, staff said they don't have many of these to do so they can get right on it as there is no backlog. As I mentioned in a previous email, Molly has already met with him and helped him with a GR amendment application. We are not sure what to tell the guy, since we are not sure if there is any water in the alluvial aquifer where his wells are located. The plan is for him to get a camera down his well to determine whether there is any water in the alluvials and whether or not the basalt well can be modified. If a new well is to be drilled, the intended location may be an issue. Can we do a GR amendment and leave the intended location of the well "to be determined later"? If so, he could get it submitted.

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To: 'Debbie Colbert'; 'Mike LADD'; 'Brian Mayer'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'; 'Molly Reid'; 'Lisa Jaramillo'

Subject: RE: GR well

Molly will contact the applicant and encourage him to send it in with as much information as we know.

From: Debbie Colbert [mailto:Debbie.L.Colbert@state.or.us]

Sent: Thursday, March 01, 2007 9:06 AM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

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From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Wednesday, February 28, 2007 6:32 PM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Lets work with him so we can get his GR amendment in ASAP. If I recall we will allow these amendments to go through reimbursement authority. Another option is we could try our hand at processing the application out here and get going on it quickly. Ken is not too far out on processing timely applications.

Debbie by copy also, do we have the necessary tools in the field to process this application? What do you think?

Michael F. Ladd

Regional Manager

North Central Region

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(541) 278-0287 Fax

Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Tuesday, February 27, 2007 1:17 PM

To: 'Mike LADD'; 'Brian Mayer'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Mr. Knapp has met with Molly and started the GR amendment process. He is working with Brian and is going to have a local person camera the basalt well so Brian can look at the tape. The original gr well was dry on Friday. He indicated he does not have sufficient water in the basal well either unless the Hudson Bay Ditch is running. We are concerned there could be cascading water into the basalt well. The Ditch is about 35 feet from both wells. Brian is also gathering information from a new well being constructed west of him to determine if there is more water available in that direction. We will hopefully know more once we see the tape of the basalt well.

Mr. Knapp indicated he had talked to the Assistant Watermaster when he bought the place and there was no mention of any concern regarding his use of the basalt well. He also questioned why the Dept. did not raise this issue when the basalt well was drilled. He is concerned that the GR amendment will not be approved in time for his needs in July and also that there may not be any water in the alluvial aquifer even if he completes the gr amendment and drills a new well or modifies the existing basalt well. He was looking to me to give him permission to use the basalt well and I told him I could not. I told him I would ask others what they think. So, what do you think? I would not be surprised if he uses the basalt well when the time comes to keep his trees alive.

From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Tuesday, February 20, 2007 12:00 PM

To: 'Brian Mayer'; 'Tony Justus'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Brian, I don't know if we have any information on the water level.

Please work with Tony or one of his staff that he may appoint to deal with this issue. The user will need to file a GR modification application under division 382 and identify how he would propose to modify the existing well to meet the same aquifer requirements as the original GR. It would appear if he wanted to file for a new water right he would run into all sorts of issues, 5-mile radius classification, well construction issues.

Please coordinate and work with the landowner and get him going on an option that is viable to get the water needed. He needs to be notified ASAP so he can start planning on what option he wants to pursue as irrigation season is just around the corner.

Michael F. Ladd

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Oregon Water Resources

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(541) 278-0287 Fax

Michael.F.Ladd@wrd.state.or.us

From: Brian Mayer [mailto:Brian.M.MAYER@state.or.us]

Sent: Tuesday, February 20, 2007 11:48 AM **To:** 'Tony Justus'; 'Mike LADD'; 'Juno Pandian'

Cc: 'Bill Ferber'; 'Brian Mayer'

Subject: RE: GR well

Do we know what the current water level is in the well? The Basalts tend to rise on this end of the valley. A half mile to the south basalt is at about 30 to 40 ft. I am not sure there is any water in the basin fill sediments other than that lost by the ditch. Most shallow well in the area i.e.. 20,30,40 ft do not have water in them until the irrigation ditch are turned on and are dry shortly after they are turned off. I would think if ample water would have been at say 100 ft. the owner would have had the driller stop there and not drill to 300 ft. Triple the expense.

With all the source issues aside this well would not meet current construction requirements. I know this well would not have met the construction standard of its day. We only allowed cement seals in wells in 1977. At minimum the well will have to be plug at the bottom and the upper end will have to resealed to meet standards. This is allot of expense not knowing if the water is even in the alluvials.

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Tuesday, February 20, 2007 8:48 AM

To: 'Mike LADD'; 'Juno Pandian' Cc: 'Bill Ferber'; 'Brian Mayer'

Subject: RE: GR well

No, I would suggest he do the GR transfer first, so he knows what he needs to do with either the new well or the old well. I would involve Brian so he can consider methods to modify the basalt well and offer his perspective to the landowner.

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Monday, February 19, 2007 12:18 PM

To: 'Tony Justus'; 'Juno Pandian'

Cc: 'Bill Ferber'

Subject: RE: GR well

Tony, I am assuming what you are suggesting in # 2 below is that he backfill the existing well so that he only produces water from an aquifer which matches the original GR well and then file a modification application under our new GR rules? Also, I agree that # 1 is a viable option as well, provided he file the modification application under our GR rules.

Michael F. Ladd

Regional Manager

North Central Region

Oregon Water Resources

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(541) 278-0287 Fax

Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us]

Sent: Tuesday, February 13, 2007 2:34 PM

To: 'Juno Pandian'; 'Mike LADD'

Cc: 'Bill Ferber'

Subject: RE: GR well

Juno, Mike Zwart has already reviewed the wells. Look back in this email chain for his response.

OK, I would propose to inform the landowner verbally, with a letter to confirm, that he has no water right authorizing use of the basalt well. As part of the verbal discussion, I would suggest that the landowner file a GR transfer to do one of two things:

- 1. drill a new replacement for the old GR well. (or)
- 2. do a transfer and request authorization to use the current basalt well, after modification, as his replacement GR well. I would suggest he work closely with Brian Mayer on the proposal to modify the existing basalt well.

I am soliciting your comments or concurrence.

From: Juno Pandian [mailto:Juno.G.PANDIAN@wrd.state.or.us]

Sent: Tuesday, February 13, 2007 8:03 AM

To: 'Mike LADD'; 'Tony Justus'

Cc: 'Bill Ferber'

Subject: RE: GR well

THe landowner may want to do what you suggest Mike and backfill to save his GR source. Maybe after Mike Zwart looks over the water right issue, it may be a good idea to sit down the the landowner and discuss his options.

Ms. Juno Pandian, Manager Well Construction & Compliance Section 725 NE Summer Street, Suite A Salem, Oregon 97301 (503)986-0852

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Monday, February 12, 2007 6:21 PM

To: 'Tony Justus'; 'Juno Pandian'

Cc: 'Bill Ferber'

Subject: RE: GR well

Is there a possibility he could back fill the well to only include the alluvial aquifer and thus be in a position to claim the original source in the GR? And, he may have to file a GR modification (transfer) to capture the change from the original GR well.

Michael F. Ladd

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Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us]

Sent: Monday, February 12, 2007 3:43 PM

To: 'Juno Pandian'; 'Mike LADD'

Cc: 'Bill Ferber'

Subject: FW: GR well

Given the response from groundwater, Zwart, what is the next step? I would propose to inform the landowner verbally, with a letter to confirm, that he has no water right authorizing use of the basalt well. I would suggest that a shallow replacement well may be approved if he were to file a GR transfer. I am soliciting your comments or concurrence.

From: Mike Zwart [mailto:Mike.J.ZWART@state.or.us]

Sent: Monday, February 12, 2007 3:21 PM

To: 'Tony Justus'
Subject: RE: GR well

-->

Tony,

As you and Bill Ferber must have suspected, this is a pretty easy call. The drilled well (UMAT 5058) develops basalt and has a 170-foot static, far deeper than the old dug well. So, I find that they develop different sources. However, look closely and you could question whether the well commingles basalt and alluvial waters. It is only cased to 39 feet and sealed to 35 feet with 3.5 sacks of bentonite. The first water-bearing zone is described at 30 feet. I suspect that some of the cemented gravel (from 26 to 145 feet) below the casing and seal is saturated, allowing water to cascade or at least trickle down the well bore. Let me know if you need anything else.

Mike

Michael Zwart

3/6/2007

Oregon Water Resources Department 503-986-0844

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Monday, February 12, 2007 1:35 PM

To: 'Mike Zwart'; 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

Thanks! The well is located in Section 35, T. 6N, R. 35EWM. The well log is UMAT 5058 in the name of Norman Monroc. The GR is Certificate GR-2664, Registration # GR-2825, in the name of H.G. Duggan.

From: Mike Zwart [mailto:Mike.J.ZWART@state.or.us]

Sent: Monday, February 12, 2007 8:34 AM **To:** 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

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Hello, all.

Doug asked me to help out on this one. If you would like a quick determination about the source question without having the transfer application filed, I'll be happy to do that. Where is the property and do we have a well log ID for the newer basalt well? If it is clear that the alluvium is thick, then it will be an easy call given the shallow depth of the old well. Then, the buyer and seller will know that the old well would need to be repaired, deepened or replaced to continue to legally use water from the authorized source. Thanks.

Mike

Michael Zwart
Oregon Water Resources Department
503-986-0844

From: Doug Woodcock [mailto:Douglas.E.WOODCOCK@wrd.state.or.us]

Sent: Friday, February 09, 2007 3:10 PM

To: 'Mike Zwart'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

-->

Mike-

Can you follow the thread here and assist Tony on this matter?

Thanks.

Doug

From: Bill Ferber [mailto:William.E.FERBER@state.or.us]

Sent: Thursday, February 08, 2007 11:27 AM **To:** 'Juno Pandian'; 'Mike LADD'; 'Tony Justus'

Cc: 'Doug Woodcock' Subject: RE: GR well

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Regional Manager

North Central Region

Oregon Water Resources

3/6/2007

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Mike

Michael Zwart Oregon Water Resources Department 503-986-0844

From: Doug Woodcock [mailto:Douglas.E.WOODCOCK@wrd.state.or.us]

Sent: Friday, February 09, 2007 3:10 PM

To: 'Mike Zwart'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

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Mike-

Can you follow the thread here and assist Tony on this matter?

From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us]

Sent: Monday, February 12, 2007 3:43 PM

To: 'Juno Pandian'; 'Mike LADD'

Cc: 'Bill Ferber'

Subject: FW: GR well

Given the response from groundwater, Zwart, what is the next step? I would propose to inform the landowner verbally, with a letter to confirm, that he has no water right authorizing use of the basalt well. I would suggest that a shallow replacement well may be approved if he were to file a GR transfer. I am soliciting your comments or concurrence.

From: Mike Zwart [mailto:Mike.J.ZWART@state.or.us]

Sent: Monday, February 12, 2007 3:21 PM

To: 'Tony Justus'
Subject: RE: GR well

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Tony,

As you and Bill Ferber must have suspected, this is a pretty easy call. The drilled well (UMAT 5058) develops basalt and has a 170-foot static, far deeper than the old dug well. So, I find that they develop different sources. However, look closely and you could question whether the well commingles basalt and alluvial waters. It is only cased to 39 feet and sealed to 35 feet with 3.5 sacks of bentonite. The first water-bearing zone is described at 30 feet. I suspect that some of the cemented gravel (from 26 to 145 feet) below the casing and seal is saturated, allowing water to cascade or at least trickle down the well bore. Let me know if you need anything else.

Mike

Michael Zwart Oregon Water Resources Department 503-986-0844

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Monday, February 12, 2007 1:35 PM

To: 'Mike Zwart'; 'Bill Ferber'; 'Juno Pandian'; 'Tony Justus'

Subject: RE: GR well

From: Juno Pandian [mailto:Juno.G.PANDIAN@wrd.state.or.us]

Sent: Tuesday, February 13, 2007 8:03 AM

To: 'Mike LADD', 'Tony Justus'

Cc: 'Bill Ferber'
Subject: RE: GR well

THe landowner may want to do what you suggest Mike and backfill to save his GR source. Maybe after Mike Zwart looks over the water right issue, it may be a good idea to sit down the the landowner and discuss his options.

Ms. Juno Pandian, Manager Well Construction & Compliance Section 725 NE Summer Street, Suite A Salem, Oregon 97301 (503)986-0852

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Monday, February 12, 2007 6:21 PM

To: 'Tony Justus'; 'Juno Pandian'

Cc: 'Bill Ferber'

Subject: RE: GR well

Is there a possibility he could back fill the well to only include the alluvial aquifer and thus be in a position to claim the original source in the GR? And, he may have to file a GR modification (transfer) to capture the change from the original GR well.

Michael F. Ladd

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Michael.F.Ladd@wrd.state.or.us	
From: Tony Justus [mailto:Tony.G.Justus@wrd.state.or.us] Sent: Tuesday, February 13, 2007 2:34 PM To: 'Juno Pandian'; 'Mike LADD' Cc: 'Bill Ferber' Subject: RE: GR well	
Juno, Mike Zwart has already reviewed the wells. Look back in this email chain for his response.	
OK, I would propose to inform the landowner verbally, with a letter to confirm, that he has no water authorizing use of the basalt well. As part of the verbal discussion, I would suggest that the landow GR transfer to do one of two things:	r right vner file a
1. drill a new replacement for the old GR well. (or)	
2. do a transfer and request authorization to use the current basalt well, after modification, as his r well. I would suggest he work closely with Brian Mayer on the proposal to modify the existing basa	
I am soliciting your comments or concurrence.	

Michael.F.Ladd@wrd.state.or.us

From: Brian Mayer [mailto:Brian.M.MAYER@state.or.us]

Sent: Tuesday, February 20, 2007 11:48 AM **To:** 'Tony Justus'; 'Mike LADD'; 'Juno Pandian'

Cc: 'Bill Ferber'; 'Brian Mayer'

Subject: RE: GR well

Do we know what the current water level is in the well? The Basalts tend to rise on this end of the valley. A half mile to the south basalt is at about 30 to 40 ft. I am not sure there is any water in the basin fill sediments other than that lost by the ditch. Most shallow well in the area i.e.. 20,30,40 ft do not have water in them until the irrigation ditch are turned on and are dry shortly after they are turned off. I would think if ample water would have been at say 100 ft. the owner would have had the driller stop there and not drill to 300 ft. Triple the expense.

With all the source issues aside this well would not meet current construction requirements. I know this well would not have met the construction standard of its day. We only allowed cement seals in wells in 1977. At minimum the well will have to be plug at the bottom and the upper end will have to resealed to meet standards. This is allot of expense not knowing if the water is even in the alluvials.

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Tuesday, February 20, 2007 8:48 AM

To: 'Mike LADD'; 'Juno Pandian' Cc: 'Bill Ferber'; 'Brian Mayer'

Subject: RE: GR well

No, I would suggest he do the GR transfer first, so he knows what he needs to do with either the new well or the old well. I would involve Brian so he can consider methods to modify the basalt well and offer his perspective to the landowner.

From: Mike LADD [mailto:Michael.F.LADD@wrd.state.or.us]

Sent: Monday, February 19, 2007 12:18 PM

To: 'Tony Justus'; 'Juno Pandian'

Cc: 'Bill Ferber'

Subject: RE: GR well

Tony, I am assuming what you are suggesting in # 2 below is that he backfill the existing well so that he only produces water from an aquifer which matches the original GR well and then file a modification application under our new GR rules? Also, I agree that # 1 is a viable option as well, provided he file the modification application under our GR rules.

Michael F. Ladd

running. We are concerned there could be cascading water into the basalt well. The Ditch is about 35 feet from both wells. Brian is also gathering information from a new well being constructed west of him to determine if there is more water available in that direction. We will hopefully know more once we see the tape of the basalt well.

Mr. Knapp indicated he had talked to the Assistant Watermaster when he bought the place and there was no mention of any concern regarding his use of the basalt well. He also questioned why the Dept. did not raise this issue when the basalt well was drilled. He is concerned that the GR amendment will not be approved in time for his needs in July and also that there may not be any water in the alluvial aquifer even if he completes the gr amendment and drills a new well or modifies the existing basalt well. He was looking to me to give him permission to use the basalt well and I told him I could not. I told him I would ask others what they think. So, what do you think? I would not be surprised if he uses the basalt well when the time comes to keep his trees alive.

From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Tuesday, February 20, 2007 12:00 PM

To: 'Brian Mayer'; 'Tony Justus'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Brian, I don't know if we have any information on the water level.

Please work with Tony or one of his staff that he may appoint to deal with this issue. The user will need to file a GR modification application under division 382 and identify how he would propose to modify the existing well to meet the same aquifer requirements as the original GR. It would appear if he wanted to file for a new water right he would run into all sorts of issues, 5-mile radius classification, well construction issues.

Please coordinate and work with the landowner and get him going on an option that is viable to get the water needed. He needs to be notified ASAP so he can start planning on what option he wants to pursue as irrigation season is just around the corner.

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3/6/2007

From: Mike LADD [mailto:Michael.F.LADD@state.or.us]

Sent: Wednesday, February 28, 2007 6:32 PM

To: 'Tony Justus'; 'Mike LADD'; 'Brian Mayer'; 'Debbie Colbert' **Cc:** 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Lets work with him so we can get his GR amendment in ASAP. If I recall we will allow these amendments to go through reimbursement authority. Another option is we could try our hand at processing the application out here and get going on it quickly. Ken is not too far out on processing timely applications.

Debbie by copy also, do we have the necessary tools in the field to process this application? What do you think?

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Michael.F.Ladd@wrd.state.or.us

From: Tony Justus [mailto:Tony.G.JUSTUS@state.or.us]

Sent: Tuesday, February 27, 2007 1:17 PM

To: 'Mike LADD'; 'Brian Mayer'

Cc: 'Bill Ferber'; 'Juno Pandian'; 'Tom Paul (Tom Paul)'

Subject: RE: GR well

Mr. Knapp has met with Molly and started the GR amendment process. He is working with Brian and is going to have a local person camera the basalt well so Brian can look at the tape. The original gr well was dry on Friday. He indicated he does not have sufficient water in the basal well either unless the Hudson Bay Ditch is