



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

March 30, 2016

OTIS BOOTH RESIDENCE TRUST
C/O PALMER MURRAY CO-TRUSTEE
10431 BELLAGIO RD
LOS ANGELES CA 90077

RE: Water Supply Bank Rental for Right 37-7059-Denial

Dear Applicant:

On January 13, 2016 the Department received your application to rent ground water right 37-7059 from the Water Supply Bank (Bank). The rental application proposes to move 0.08 cfs and 11.5 af to a well on your property to irrigate 4.1 acres.

On January 29, 2015, an Interim Ground Water Rental Policy (rental policy) for the Wood River Valley was established. The rental policy was established to protect prior appropriators in the Wood River Valley while simultaneously ensuring efficient operation of the Bank. You may find a copy of the rental policy at the following webpage:

<http://idwr.idaho.gov/files/water-supply-bank/20151016-WRV-Interim-Ground-Water-Rental-Policy.pdf>

The rental policy sets forth six rental zones in the Wood River Valley. In general, a rental in the same zone as the leased location can be approved without an expanded analysis than normal. In addition to the policy, Bank Rule IDAPA 37.02.03 states that a rental can occur if the change does not cause injury to other right holders and the change is in the local public interest. These criteria are what we are required to evaluate whether it is appropriate to authorize the rental of a water right which has been leased to the Bank.

Your proposed rental point of diversion is located in the river zone. However, your rental application proposes to move water closer to the river, from the Ketchum zone. A stream depletion analysis is required for all cross-boundary rental requests within the river, Ketchum, Hailey or Bellevue zones.

As part of your rental application, your consultant provided a stream depletion analysis, AWAS (Alluvial Water Accounting System), which modeled your rental proposal; moving water from the Ketchum Zone to the river Zone. The AWAS model that was submitted did not correctly characterize the rental location boundary. The Department re-ran the AWAS model using the correct parameters and found that depletions to the river are greater than accretions to the river within the river zone May 2016 through October 2016. Attached is a copy of the AWAS parameters and result for your reference. Note that the AWAS submitted by your consultant also indicated depletions, but the depletions were smaller.

In order for an application to be permissible, effects of the proposed rental shall not cause any depletion to the river at any time. Because the proposed rental will cause depletions to the Big Wood River during certain times of the year and those depletions were not mitigated in your proposal, this rental application is being denied. An adequate mitigation plan must replace or offset depletions to a water source at the time, location and quantity that water is depleted due to the rental.

You may re-submit a new rental proposal that fully mitigates depletions to the river. However, for applications received near the beginning of the irrigation season, it is unlikely the Department will be able to process your application in time for approval in 2016 unless you have proposed a start date late in the year. If your application was for 2016 only and the latest possible start date on your application has passed, the application will be returned to you. If your application requests a rental for more than one year, the rental application may be retained by the Department and evaluated for 2016.

You may contact me at (208) 287-4881 if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Sandra Thiel". The signature is written in a cursive, flowing style.

Sandra Thiel
Sr. Water Resource Agent

Cc: DELIVERED VIA EMAIL [zach.latham@brockwayeng.com]
Zach Latham, Brockway Engineering

Modeling using river zone boundary for rental

AWAS -- Alluvial Water Accounting System - [P:\MM-V\AWAS1.dtl]

File Functions View Window Help

Run

Input | Output |

Start Year: 2016
End Year: 2019

Set Properties | Set Custom Output |

Well Name	Description	Type	Boundary Condition	W (feet)	B (feet)	Transmissivity (GPD/FT)	Specific Yield	X (feet)	SDF	Show in Output	Use Partial Stream	Left limit of stream segment	Right limit of stream segment
hubb1		Recharge	Alluvial Aquifer	1212	0	28598	0.2	459	0	☒	☐	0	0
booth		Irrigation	Alluvial Aquifer	125	0	28598	0.2	121	0	☒	☐	0	0
hubb2		Recharge	Alluvial Aquifer	1941	0	28598	0.2	1003	0	☒	☐	0	0

New Well
Delete Wells
Set URFs

Recharge Record Calculation Data

☐ Inflow ☐ Outflow ☐ EDM Storage ☐ Acres ☐ Pond Evap ☐ Days Evap

Recharge for hubb1 (gpcr-feet)

Head EDM Storage: 0

Month/Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2016	0	0	0	1.255	1.215	1.255	1.255	1.215	1.255	0	0	0
2017	0	0	0	0	0	0	0	0	0	0	0	0
2018	0	0	0	0	0	0	0	0	0	0	0	0
2019	0	0	0	0	0	0	0	0	0	0	0	0

Run Start: Jan 2016 To Dec 2017

Ignore pumping/recharge after Dec 2017

RUN YEARS PAST SYNTHESIZED YEARS ASSUMED TO HAVE NO WELL CU/RECHARGE

For Help, press F1

NUM

Input Output

Scale Output For Weir/Recharge Sites:

Monthly
Daily

Years
2016
2017

Show CU of Ground Water/Net Recharge Data

Show Depletion/Accretion Data

Display Options

Show Headers

Export

Open in Excel

Single Column

Depletions are Positive

Database

Compact

Month Major

Single Row

Number of decimal places: 2 Display Totals

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Diversion/Recharge (ac-ft)												
Depletions/Accretions (ac-ft)												
Net Impact on Stream (ac-ft)	0	0	0	0	-1.62	-0.84	-0.53	-0.33	-0.21	-0.15	1.49	0.81
2016												

Negative values represent depletions

Save To File

File

For Help, press F1

NUM

Modeling using Hailey zone boundary for rental

AWAS -- Alluvial Water Accounting System - (K:\MWDoc\WS\WSB PROCESSING DOCUMENTS\2016 Rentals-Letters\2016 Rentals\BOOTH 37-7059\New folder\AWAS.dsr)

File Functions View Window Help

Run

Input Output

Start Year: 2016
End Year: 2017

Set Properties

Set Custom Output

Well Name	Description	Type	Boundary Condition	W (feet)	B (feet)	Transmissivity (GPD/FT)	Specific Yield	X (feet)	SDF	Show in Output	Use Partial Stream	Left limit of stream segment	Right limit of stream segment
Hubbard1		Recharge	Alluvial Aquifer	1212	0	28598	0.2	439	0	☒	☐	0	0
Booth		Irrigation	Alluvial Aquifer	2134	0	28598	0.2	104	0	☒	☐	0	0
Hubbard2		Recharge	Alluvial Aquifer	1941	0	28598	0.2	1003	0	☒	☐	0	0

New Well

Delete Wells

Set URFs



Pumping Record Calculation Data

0

App Eff

Consumptive Use for Booth (acre/feet)

Month/Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2016	0	0	0	0	2.51	2.43	2.51	2.51	2.51	0	0	0
2017	0	0	0	0	0	0	0	0	0	0	0	0

Run Start: Jan 2016 To Dec 2017 ☒ Ignore pumping/recharge after

RUN YEARS PAST SYNTHESIZED YEARS ASSUMED TO HAVE NO WELL CU/RECHARGE

For Help, press F1

NUM

Input Output

Scale Output For Well/Recharge Site:

Monthly
0.00

Years
2015
2017

Hubbard 1
Booth
Hubbard 2
Total of Show in Output
Total of Selection
Recharge Summary
CU of Ground Water Summary
The Project on Screen

☒ Show CU of Ground Water/Net Recharge Data
☐ Show Depletion/Accretion Data

Display Options
☐ Show Headers ☐ Single Column ☐ Database ☐ Compact ☐ North Major
☐ Export ☐ Depletions are Positive ☐ Trim IDs to 1st Group ☐ Single Row
☐ Open in Excel

Number of decimal places: 2 ☐ Display Totals

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Divisions/Recharge (ac-ft)												
Depletions/Accretions (ac-ft)												
Net Impact on Stream (ac-ft)	0	0	0	0	-1.29	-0.69	-0.42	-0.25	-0.15	-0.1	1.2	0.68
2016												

Negative values represent depletions

Save To File

Print

For Help, press F1

NUM

RECEIVED

JAN 13 2016

DEPARTMENT OF
WATER RESOURCES



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

January 11th, 2016

Clay Webster
Idaho Water Supply Bank
Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

Re: Water Supply Bank Lease and Rental; Portion of 37-7059.

Clay,

On behalf of The Otis Booth Residence Trust (Trust), Brockway Engineering is submitting a lease/rental package which proposes to lease 11.5 acres of 37-7059 while a rental is used for the irrigation of 4.1 acres using 9 gpm per acre from an existing well for on the Trust's property south of Ketchum, ID. The Trust's well is in the River Zone and the lease/from wells associated with 37-7059 are in the Ketchum Zone; therefore a supplemental impact analysis was performed in conjunction with this rental application using IDWR's preferred AWAS modeling software and results are included. This 2016 irrigation season lease and rental request is identical to the 2015 lease and rental request that was previously approved by IDWR.

The \$250.00 cost to cover the lease application was submitted on October 21st 2015 with a similar lease/rental request made on behalf of Eric Younger. Brockway Engineering inadvertently overpaid on Younger lease application and we request the overage (\$250.00) be applied towards this application. Please copy our office on all correspondence regarding these applications. Thank you for your assistance and if you have questions or comments, please don't hesitate to call.

Regards,

Zach Latham, M.S., Hydrologist

Enc: (1) Schernthanner Lease Application and Map.
(1) Otis Booth Residence Trust Rental Application and Map.
(1) AWAS Model Output and 2 Maps.
(1) Trust's Authorization to Sign Documents.

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

208•736•8543

FAX: 736•8506

(1) Lease Agreement.

Cc: The Otis Booth Residence Trust
Britta Hubbard

STATE OF IDAHO
WATER RESOURCE BOARD

**APPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK**

RECEIVED
JAN 13 2016
**DEPARTMENT OF
WATER RESOURCES**

Applicant Name: The Otis Booth Residence Trust c/o Palmer Murray; Co-Trustee

Is this application being submitted with a lease application as a lease/rental package?

Yes ☒ No ☐

If yes, specify companion water rights in Section 4

This application must be completed according to the minimum requirement checklist below. This checklist is part of the rental application and must be included with the rental application. **Applications that do not meet the minimum requirements will not be placed in the processing queue and may be returned until all minimum requirements have been met.**

Rental applications should be submitted well in advance of the desired start date for the use of rental water. Rental applications may be processed as early as November 1 of the year prior to the intended use of rental water. Any rental application received on or before November 1 for use in the next year will be assigned a received date of November 1. Rental applications submitted more than one year in advance of the proposed start date for the use of rental water will not be accepted and will be returned to applicants. Rental applications may be returned to applicants if the desired start date for the use of rental water cannot be accommodated by the Water Supply Bank. Rental requests will not be accepted once the rental season of use period has concluded.

One rental application per beneficial use of water. For multiple beneficial uses of water, separate rental requests should be submitted for each unique beneficial use of water. One rental application can be submitted if you propose to rent water from multiple sources.

For additional instructions on completing a rental application, visit the Bank's website at http://idwr.idaho.gov/water_supply_bank.

MINIMUM REQUIREMENT CHECKLIST

Check All Items as Either Attached (Yes) or Not Applicable (N/A)

Yes

- ☒ Completed *Application to Rent Water From the Board's Water Supply Bank*
- ☒ Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank

Attachment N/A Yes

- | | | |
|----|-------------------------------------|--|
| 2 | ☒ | A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request |
| 3A | ☐ | ☒ Detailed information on a proposed use of rental water |
| 3F | ☐ | ☒ Authorization from the owner/operator of the rental point(s) of diversion |
| 3H | ☒ | ☐ Water modeling to account for the impacts of the rental request |
| 3J | ☒ | ☐ Documents justifying a rate of flow greater than 0.02 cfs/acre |
| 3K | ☐ | ☒ Authorization from the owner/operator of the property at the proposed rental place(s) of use |
| 4B | ☐ | ☒ Explanation of how the rental water will sufficiently accomplish your rental purposes |
| 4C | ☒ | ☐ Explanation of consumptive use amounts for water rights experiencing a change in nature of use |

Department Use Only – Proposed Water Right(s)

37-7059

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

1. CONTACT INFORMATION

- A. Applicant The Otis Booth Residence Trust c/o Palmer Murray; Co-Trustee
- Mailing Address 10431 Bellagio Road, Los Angeles, CA 90077
- Street City State Zip Code
- Email Address office@boothoffice.com Phone Number 310-471-2575
- B. Is this application being completed by an authorized representative on behalf of the applicant? Yes ☒ No ☐
- If yes, representatives (includes company employees if the applicant is a corporation, as well as legal counsel or consultants) should provide their information below if they desire to be included on correspondence with the rental applicant.
- Representative Zach Latham Professional Title Hydrologist
- Organization Brockway Engineering PLLC Relationship to Applicant Consultant
- Mailing Address 2016 Washington St. N Suite #4 Twin Falls, ID 83301
- Email Address zach.latham@brockwayeng.com Phone Number 208-736-8543

2. MAP

Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. Make sure the rental place of use is outlined and annotated with legal land descriptions (Township, Range, Section and Quarter-Quarters) or with GPS coordinates. For irrigation purposes, mark the number of acres you desire to irrigate. Attach the map to this application and label it Attachment 2.

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

- A. Describe why you desire to rent water and provide a detailed description of your proposed use. If the proposed use is not for irrigation, describe in detail how you determined the amount of rental water required. If the space below is insufficient, attach additional sheets as required and label them Attachment 3A:
- Proposed rental is for irrigation use at applicant's property.

- B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
0.08 CFS	14.9 AF	0.08 CFS	14.9 AF	11.5 AC

* Sometimes water rights provide an exceptionally low rate per acre and/or low volume per acre. This section is meant to establish an acceptable range of water sufficient for your proposed water use. Please see question 4B and complete if necessary.

- C. This section must be completed in full. Enter the proposed start date and latest possible start date for using rental water as well as the number of years you would like to rent water. The latest possible start is the latest possible date by which you would be willing to pay for a rental and be able to benefit from utilizing rental water.

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
4/15/16	7/1/16	☒ 1	☐ 2	☐ 3	☐ 4	☐ 5	☒ Process application as soon as possible	☐ Return application to applicant

* The number of years permissible for a rental is subject to the lease contract duration for the water right(s) being rented.

** Per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right. Water Supply Bank rental applicants are not authorized to utilize rental water prior to the execution of an approved rental agreement. Rental requests may be returned to applicants if no water is available from the Bank to fulfill a rental request.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

- D. Describe your water distribution system and how rental water will be delivered from the point(s) of diversion (POD) to the proposed place of use (POU):

Water is conveyed to rental POU through buried pressurized irrigation system.

- E. Describe the physical type (pump, headgate, etc.) and location of the POD from which rental water is proposed to be diverted:

POD Description	Water Source	Other Water Rights Diverted from this POD
Domestic Well	Ground Water	rental portions; 37-21259, 37-21261, 37-21263

If the POD(s) above are located where water is turned into a canal, lateral or ditch, or if they are located on your property but are serviced by water that is delivered via a canal, lateral or ditch, your rental request must include documented authorization from all relevant canal companies, irrigation districts and/or water delivery entities, confirming that they consent to your diversion of water from their system.

- F. Has documented consent from all relevant water delivery entities been obtained? Yes ☐ N/A ☒
If yes, include documented consent as Attachment 3F.

- G. Do any POD(s) identified in Question 3E divert from a water source that may require water modeling? Yes ☐ No ☒
Refer to the Water Modeling Requirements Information Sheet to determine if a rental POD may require water modeling.

- H. Has water modeling been provided with your rental request? Yes ☐ N/A ☒
If yes, label modeling Attachment 3 H.
Rental applications that require modeling will be returned if modeling is not provided.

- I. Specify the desired beneficial use of water and the requested season of use or number of acres required:

- ☒ Irrigation 11.5 (number of acres) Duration: Subject to IDWR standard seasons of use
- ☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
- ☐ Other: _____ from: _____ (mm/dd) to: _____ (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☐ No ☒
If yes, justify the rate of flow and attach any supporting documents as Attachment 3J. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

N/A.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐
If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it Attachment 3K.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:

No other irrigation water rights are appurtenant to the proposed rental POU.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request. For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
37-7059	Irrigation	0.08	14.9	11.5		0.08	14.9	11.5
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	0.08	14.9	11.5
						CFS	AF	AC

**Attach multiple copies of this page if space above is insufficient to list all water rights requested to be rented on this application.*

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it **Attachment 4B**:

Applicant seeks to rent back 11.5 acres for the irrigation of 4.1 acres of physical land. Low diversion rate associated with 37-7059 necessitates rental of additional acres in order to divert and apply 0.02 cfs per acre.

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☐ No ☒

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

N/A.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

5. ADDITIONAL INFORMATION

- A. Is this the first time that rental water is being requested for this purpose at the rental place of use? Yes ☐ No ☒

If no, list previous rental requests/agreements and explain why you have not secured a permanent water right for your needs:

See previous 2015 WSB rental approval.

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☐ No ☒

If yes, describe:

N/A.

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV? Yes ☒ No ☐

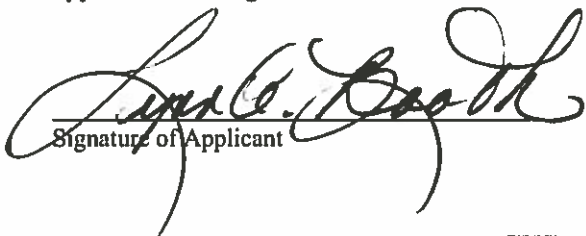
If yes, describe the date and location of the NOV.

NOV E2014-691, Dated 11/24/2014.

- D. Additional Information

DECLARATION

I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.



Signature of Applicant

Lynn A. Booth

Printed Name of Applicant

12/18/15

Date

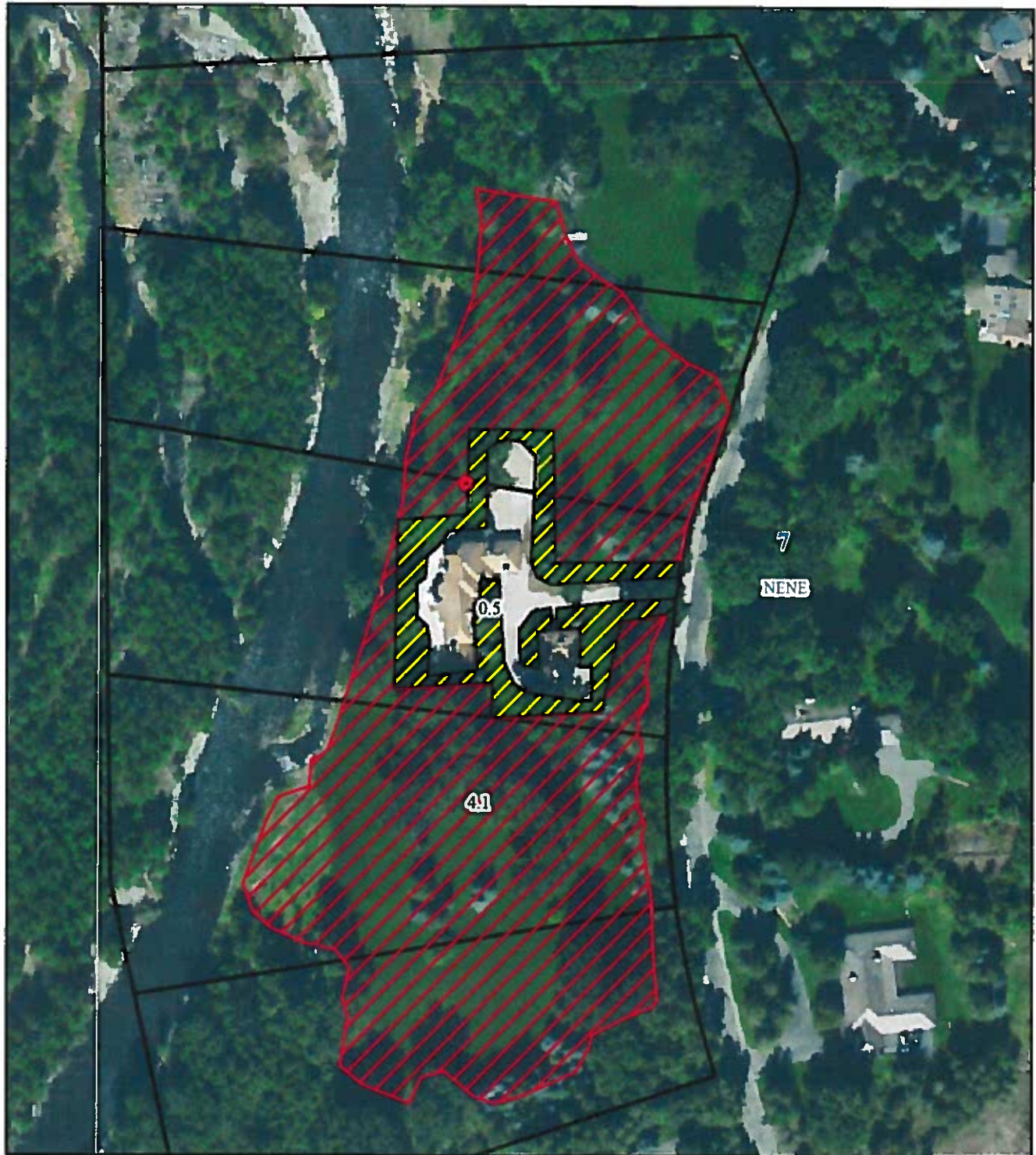
Signature of Representative

Printed Name of Representative

Date

Mail to:

Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098



THE OTIS BOOTH RESIDENCE TRUST

WATER BANK RENTAL 4.1 AC.
FROM W.R. 37-7059, 2016
NAIP 2013 AERIAL

0 50 100 200 Feet

Legend

- Trust Well
- Domestic Exemption
- 37-7059 = 4.1 Ac
- Parcels
- Townshp
- Sections
- Landesc

Input Output

Start Year: 2016
End Year: 2017

Set Properties Set Custom Output

Well Name	Description	Type	Boundary Condition	W (Feet)	B (Feet)	Transmissivity (GPD/FT)	Specific Yield	X (Feet)	SDF	Show in Output	Use Partial Stream	Left limit of stream segment	Right limit of stream segment
Schem		Recharge	Alluvial Aquifer	1250	0	28598	0.2	480	0	☒	☐	0	0
Booth		Irrigation	Alluvial Aquifer	1250	0	28598	0.2	121	0	☒	☐	0	0

New Well
Delete Wells
Set URFs



Pumping Record Calculation Data

☐ Q ☐ App Eff

Consumptive Use

Consumptive Use for Booth (acre-feet)

Month/Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2016	0	0	0	0	2.51	2.43	2.51	2.51	2.43	2.51	0	0
2017	0	0	0	0	0	0	0	0	0	0	0	0

Run Start: Jan 2016 To 2017 Ignore pumping/recharge after Dec 2017

RUN YEARS PAST SYNTHESIZED YEARS ASSUMED TO HAVE NO WELL CU/RECHARGE

For Help, press F1

Input Output

Scale: ☒ Monthly ☐ Daily

Output For Well/Recharge Sites:

Schem: Booth:

Total of Show in Output:

Recharge Summary:

CU of Ground Water Summary:

Year: 2016 2017

☒ Show CU of Ground Water/Net Recharge Data

☒ Show Depletion/Accretion Data

Display Options:

☐ Show Headers ☒ Single Column ☐ Database ☐ Compact ☐ Month Major

☐ Depletions are Positive ☐ Trim ID to 1st Group ☐ Single Row

Export: ☐ Open in Excel

Number of decimal places: 2 ☐ Display Totals

Date	Value
Diversion/Recharge (ac-ft)	
Depletions/Accretions (ac-ft)	
Net Impact on Stream (ac-ft)	
1/2016	0
2/2016	0
3/2016	0
4/2016	0
5/2016	-1.26
6/2016	-0.45
7/2016	-0.19
8/2016	-0.07
9/2016	-0.03
10/2016	-0.01
11/2016	1.23
12/2016	0.47

Save To File Plot

IDS AWAS MODELING RESULTS

THE OTIS BOOTH RESIDENCE TRUST

1/11/2016

2016 WSB Rental Application: Portion of 37-7059

Date	Value
Diversions/Recharge (ac-ft)	
Depletions/Accretions (ac-ft)	
Net Impact on Stream (ac-ft)	
Jan-16	0
Feb-16	0
Mar-16	0
Apr-16	0
May-16	-1.26
Jun-16	-0.45
Jul-16	-0.19
Aug-16	-0.07
Sep-16	-0.03
Oct-16	-0.01
Nov-16	1.23
Dec-16	0.47



0 130 260 520 Feet

THE OTIS BOOTH RESIDENCE TRUST
STREAM DEPLETION ANALYSIS FOR
OTIS BOOTH RENTAL 37-7059
NAIP 2013 AERIAL

Legend

- Points of Diversion
- BWR_5_Zones
- Sections
- ladesc



0 55 110 220 Feet

THE OTIS BOOTH RESIDENCE TRUST
STREAM DEPLETION ANALYSIS 2016
RENTAL LOCATION DISTANCES
NAIP 2013 AERIAL

Legend
● Trust Well
□ Parcels
BigWood_GWasSW

BROCKWAY ENGINEERING, PLLC.
ALR - Date: 1/12/2016





RECORDING REQUESTED BY

Thomas F. Reed

AND WHEN RECORDED MAIL THIS AFFIDAVIT AND,
UNLESS OTHERWISE SHOWN BELOW, MAIL
TAX STATEMENTS TO:

NAME Lynn Allan Booth, Trustee

ADDRESS 10431 Bellagio Road

CITY &
STATE Los Angeles, CA 90077

DEC 07, 2012 9:58 AM

OFFICIAL RECORDS
SAN DIEGO COUNTY RECORDER'S OFFICE
Ernest J. Dronenburg, Jr., COUNTY RECORDER
FEES: 39.00
OC: AFNF

PAGES: 2



Affidavit of Change of Trustee

APN: 155-010-05-00

The following statements are being made under oath pursuant to California Probate Code Sections 18105 *et. seq.*

Lynn Allan Booth, of legal age, being first duly sworn, states:

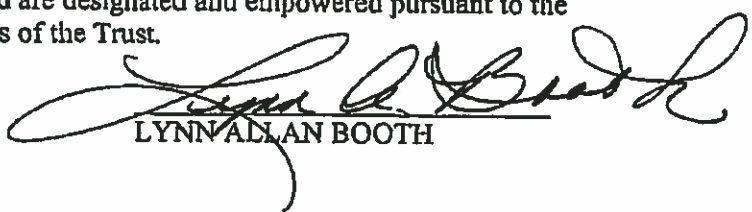
1. Charles T. Munger has been acting as Co-Trustee of the Residence Trust established pursuant to the Otis Booth Living Trust dated March 19, 2002 (the "Trust") with Loren Booth and Palmer Murray.
2. Charles T. Munger has resigned as Co-Trustee of the Trust.
3. Pursuant to Section 10.1 of the Trust, Lynn Allan Booth succeeds Charles T. Munger as Co-Trustee of the Trust and is now acting as Co-Trustee of the Trust with Loren Booth and Palmer Murray.
4. At the time of his resignation, Charles T. Munger was the owner, as Trustee, of certain real property acquired by a Trust Transfer Deed recorded on November 12, 2008, as instrument number 2008-0588020, in the Official Records of San Diego County Recorder's Office, covering the following described property situated in the City of Oceanside, County of San Diego, State of California:

Lots 58, 59 and 60 in Block "F" of Ocean Front Addition to the City of Oceanside, in the City of Oceanside, County of San Diego, State of California, according to map thereof No. 909, filed in the Office of the County Recorder of San Diego County on June 8, 1904.

Commonly known as 2027 S. Pacific St., Oceanside, CA 92054

7. Accordingly, Lynn Allan Booth, Loren Booth and Palmer Murray are now the Co-Trustees of the Trust under which Charles T. Munger held title as Trustee pursuant to the Trust Transfer Deed described above, and are designated and empowered pursuant to the terms of the Trust to serve as Co-Trustees of the Trust.

Dated: 11/27/12, 2012

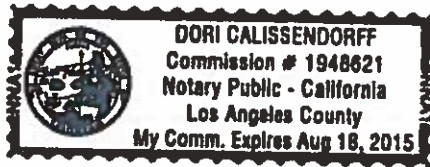

LYNN ALLAN BOOTH

STATE OF CALIFORNIA }
 } SS.
COUNTY OF Los Angeles }

Subscribed and sworn to (or affirmed) before me on this 27th day of November, 2012, by Lynn Allan Booth, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

(Seal)

Dori Calisendorff
Notary Signature



[Affidavit of Change of Trustee]

NOTICE OF RESIGNATION OF TRUSTEE

BOOTH RESIDENCE TRUST

The undersigned trustee of the Booth Residence Trust, UAD March 19, 2002, hereby resigns as trustee of said trust in favor of Lynn Booth, Loren Booth and Palmer Murray, who are designated successor trustees under paragraph 10.1 of the trust instrument, effective thirty days after the service or mailing of this notice to the beneficiaries of the trust.

Dated: July 2, 2012

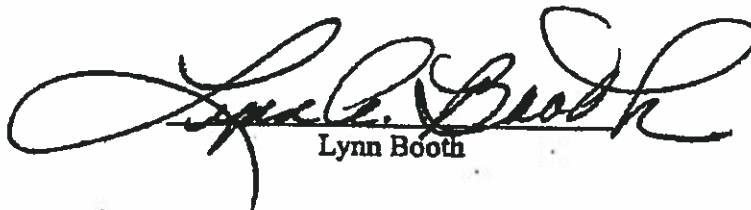

Charles T. Munger

ACCEPTANCE OF SUCCESSOR TRUSTEES

The undersigned hereby accept the appointment as successor trustees of the Booth Residence Trust.

Dated:

6/29/2012


Lynn Booth

Dated:

6/29/2012


Loren Booth

Dated:

6/29/2012


Palmer Murray

OTIS BOOTH LIVING TRUST

ARTICLE 10

SUCCESSOR TRUSTEE

10.1 Designated Successor Trustee. If the Trustee named in this Trust Agreement shall become unable to serve or otherwise cease to act as Trustee hereunder, then CHARLES T. MUNGER shall act as successor Trustee hereunder, provided that CHARLES T. MUNGER shall have the power to designate, and to remove, one or more persons to serve with him as a Co-Trustee during the period that he serves as a Trustee hereunder. If CHARLES T. MUNGER shall fail to qualify, become unable to serve or otherwise ceases to act as Trustee hereunder, then I nominate LOREN BOOTH and PALMER MURRAY as Co-Trustees. If either of them shall fail to qualify, become unable to serve or otherwise cease to act hereunder, I nominate JEFFREY McDERMOTT as successor Co-Trustee.

LYNN ALLAN BOOTH shall also serve as a successor Co-Trustee to CHARLES T. MUNGER of the Marital Trust, the Ranch Trust and the Residence Trust provided for in Article 4 above.

Notwithstanding the foregoing, during the lifetime of the Grantor, LYNN ALLAN BOOTH shall serve as a Co-Trustee for the sole purpose of acting as the signatory on accounts within the purview of Paragraph 11.19.

10.2 Power to Designate Successor Trustee. If, at any time, any individual is named as a Trustee hereunder and there is no named successor Trustee to that individual or the named successor is then unavailable to act as Trustee hereunder, then, that individual shall have the power:

(a) to designate one or more successor Trustees or Co-Trustees who shall act as Trustee or Co-Trustees hereunder, as the case may be, in the order designated, if and when that individual ceases to act as Trustee hereunder, or

(b) to designate a Co-Trustee to serve only with such individual, which designation shall provide that such designated Co-Trustee shall be deemed to resign and shall cease to serve as Co-Trustee if, as and when the individual who designated him ceases to serve as Co-Trustee.

If, at any time, any individual is named as a Trustee hereunder and there is a named successor Trustee or Trustees, that individual shall have the foregoing power:

(x) contingent upon such named successor(s) not being available to serve as Trustee at the time needed, or

(y) when such named successor(s) ceases to act as Trustee hereunder.

The foregoing power may be exercised by a Trustee by giving written notice of the designation of a successor Trustee to the then-living adult Beneficiaries and the

conclusively deemed given seventy-two (72) hours after the deposit thereof in the United States mail. If such notice, demand or other communication is served by telegraph or if by other carrier service, it shall be conclusively deemed given upon confirmation of delivery by the carrier. If such notice, demand or other communication is served by electronic transmission device, it shall be deemed given seventy-two (72) hours after sending such notice, demand or communication, unless proof of earlier receipt is available. Any notice, demand or other communication to be given hereunder shall be addressed to the party to whom such notice, demand or other communication is to be given at the last known address for that party. Any party hereto may change its address for the purpose of receiving notices, demands and other communications as herein provided by a written notice given in the manner aforesaid to the Trustee hereof.

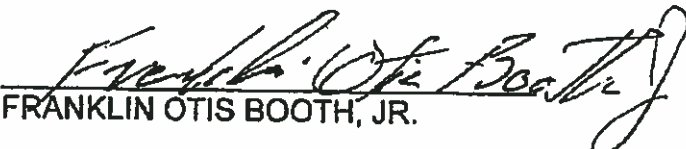
ARTICLE 16

EXECUTION

16.1 Declaration of Grantor. The undersigned Grantor does hereby certify that he has read this Trust Agreement and it fully and accurately sets out the terms, Trusts and conditions under which the Trust Estate herein described is to be held, managed and disposed of by the Trustee herein named, and he hereby approves, ratifies and confirms this Trust Agreement in all particulars.

16.2 Execution by Grantor. Executed at Los Angeles, California, on February 8, 2008.

GRANTOR:


FRANKLIN OTIS BOOTH, JR.

16.3 Execution by Trustee. The foregoing Trust Agreement has been accepted by the Trustee thereunder.

TRUSTEE:


FRANKLIN OTIS BOOTH, JR.

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
)
COUNTY OF LOS ANGELES)

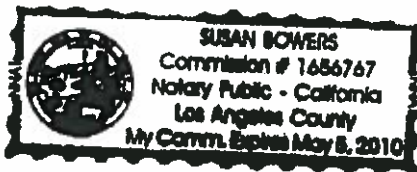
On February 8, 2008, before me, Susan Bowers, personally appeared FRANKLIN OTIS BOOTH, JR., who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Susan Bowers
Signature of Notary Public

(Place Notary Seal Above)



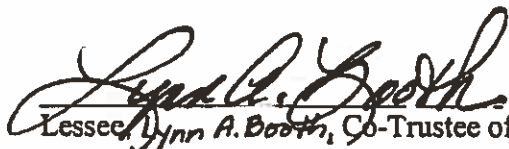
**IDAHO WATER RESOURCE BOARD
WATER SUPPLY BANK CONTRACT OF AGREEMENT**

To Whom It May Concern,

Peter Schernthanner, Liesl Schernthanner, Heidi Schernthanner, Monika Schernthanner, Britta Hubbard and Andreas Schernthanner (Schernthanner) have entered into an agreement to lease a portion of ground water irrigation water right 37-7059 to The Otis Booth Residence (Trust) for use at the Trust property. The contract authorizes the Trust to rent a portion of 37-7059 from the Schernthanner for 1 year, starting at the beginning of the irrigation season of 2016 and ending at the end of the 2016 irrigation season. The portion proposed to be leased by Schernthanner to the Trust for rental and use at the Trust property is identified on the accompanying rental application.

The Water Supply Bank rental payment of the 90% associated with the yearly rental fee for water right 37-7059 will be paid in full to Schernthanner by the Trust upon approval of the attached rental application. Therefore, no additional fees are required by Schernthanner for 2016 for use and rental of the portion of 37-7059 identified in the rental application. Schernthanner does not seek to receive any further payment from the Trust through the aforementioned Water Supply Bank lease.

 Dated this 16 day of December 2015
Lessor, Britta Hubbard

 Dated this 21 day of Dec 2015
Lessee, Lynn A. Booth, Co-Trustee of the Otis Booth Residence Trust