

Application for a Permit to Use Ground Water



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (www.oregon.gov/owrd/law). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at www.oregon.gov/owrd. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$350.00 for the applicant and \$700.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department issues a Final Order consistent with the PFO. If the application is approved, a permit is issued that specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

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Application for a Permit to Use Ground Water



Oregon Water Resources Department
725 Summer Street NE, Suite A
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www.wrd.state.or.us

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

| | | | |
|-------------------------|------------------------|------------------------------|---------|
| NAME BERT SIDDOWNAY | | PHONE (HM) (541) 877-2444 | |
| PHONE (WK) | CELL (541) 403-0490 | | FAX |
| ADDRESS P.O. BOX 115 | | | |
| CITY DURKEE | STATE OR | ZIP 97905 | E-MAIL* |

Organization Information

| | | | |
|---------|-------|-------|---------|
| NAME | | PHONE | FAX |
| ADDRESS | | | CELL |
| CITY | STATE | ZIP | E-MAIL* |

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

| | | | |
|--|-------------|-------------------------|--------------------------------------|
| AGENT / BUSINESS NAME SARA HAYNES / BROWNE CONSULTING | | PHONE (541) 523-5170 | FAX (541) 523-5170 |
| ADDRESS 50809 ELLIS ROAD | | | CELL |
| CITY NORTH POWDER | STATE OR | ZIP 97867 | E-MAIL* SARA@BROWNECONSULTING.BIZ |

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

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By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

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I (we) affirm that the information contained in this application is true and accurate.


Applicant Signature

Bert Siddoway
Print Name and title if applicable

3-6-14
Date

Applicant Signature

Print Name and title if applicable

Date

| | | |
|-------------------------|------------------|------------|
| For Department Use | | |
| App. No. <u>G-18792</u> | Permit No. _____ | Date _____ |

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- Yes
 - There are no encumbrances.
 - This land is encumbered by easements, rights of way, roads or other encumbrances.
- No
 - I have a recorded easement or written authorization permitting access.
 - I do not currently have written authorization or easement permitting access.
 - Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
 - Water is to be diverted, conveyed, and/or used only on federal lands.

List the names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

Sidney Jess Prowell, 43072 Old Trail Rd, Baker City, OR 97814 is the current landowner planning to sell to Bert Siddoway. See attached for written authorization permitting access.

You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map.

SECTION 3: WELL DEVELOPMENT

| WELL NO. | NAME OF NEAREST SURFACE WATER | IF LESS THAN 1 MILE: | |
|----------|-------------------------------|-----------------------------------|--|
| | | DISTANCE TO NEAREST SURFACE WATER | ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD |
| 1 | Baldock Slough | > 1 mile | approx 7 ft |
| 2 | Baldock Slough | > 1 mile | approx 7 ft |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (*attach additional sheets if necessary*).

A six inch diameter exploratory well was drilled to a depth of 225 ft on Feb 17, 2014 (BAKE 52333) and yielded approx 150 gpm. There are numerous wells drilled to the north, west and south of this land but none within the relevant section.

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: 5.244 CFS (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

22671-1

| OWNER'S WELL NAME OR NO. | PROPOSED | EXISTING | WELL ID (WELL TAG) NO.* OR WELL LOG ID** | FLOWING ARTESIAN | CASING DIAMETER | CASING INTERVALS (IN FEET) | PERFORATED OR SCREENED INTERVALS (IN FEET) | SEAL INTERVALS (IN FEET) | MOST RECENT STATIC WATER LEVEL & DATE (IN FEET) | PROPOSED USE | | | |
|--------------------------|-------------------------------------|--------------------------|--|--------------------------|-----------------|----------------------------|--|--------------------------|---|-------------------|------------------|--------------------------|---------------------------|
| | | | | | | | | | | SOURCE AQUIFER*** | TOTAL WELL DEPTH | WELL-SPECIFIC RATE (GPM) | ANNUAL VOLUME (ACRE-FEET) |
| 1 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | N/A | <input type="checkbox"/> | 14", 12" | 0-300, 14" 300-500, 12" | 95-500 | 0-18 ft | 9 ft 2/17/14 | Basalt | 500 | | |
| 2 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | N/A | <input type="checkbox"/> | 14", 12" | 0-300, 14" 300-500, 12" | 95-500 | 0-18 ft | 9 ft 2/17/14 | Basalt | 500 | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |

* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.
 ** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.
 *** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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SECTION 4: WATER USE

| USE | PERIOD OF USE | ANNUAL VOLUME (ACRE-FEET) |
|------------|-----------------------|---------------------------|
| Irrigation | March 1 to October 31 | 944 |
| | | |
| | | |
| | | |

Exempt Uses: Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: 170.44 Acres Supplemental: 144.2 Acres

List the Permit or Certificate number of the underlying primary water right(s): 73999, 22306

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 944 acre-feet

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: _____
If the use is **mining**, describe what is being mined and the method(s) of extraction: _____

SECTION 5: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

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Pump (give horsepower and type): 75 HP Submersible Turbine Pump

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Other means (describe): _____

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Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. The pump is planned to be installed at a depth of approximately 200 ft. The water will be conveyed via 12-inch and/or 10-inch mainline from the well to two pivots where it will serve to irrigate pasture grass.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) Eventually, the applicant would like to install two pivots. Upon development of the well, the applicant may use wheel or hand lines and/or big gun sprinklers until he is able to finance the installation of the pivots.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

The applicant plans to install flowmeter(s) and ensure water usage is limited to the amount needed within allowance. By planning to convey the water using mainline, he will ensure all water is conveyed to the point of irrigation without waste. Adverse impacts to surface water are not anticipated due to distance away from Baldock Slough.

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Reservoir name: _____ Acreage inundated by reservoir: _____

Use(s): _____

Volume of Reservoir (acre-feet): _____ Dam height (feet, if excavated, write "zero"): _____

Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

If you would like to use stored ground water from the reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Annual volume (acre-feet): _____

| USE OF STORED GROUND WATER | PERIOD OF USE |
|----------------------------|---------------|
| | |
| | |
| | |
| | |
| | |

SECTION 8: PROJECT SCHEDULE

Date construction will begin: As soon as possible once a permit has been issued.

Date construction will be completed: Within five years of the permit issuance.

Date beneficial water use will begin: Within a year of construction completion.

SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

| | | |
|--|---|--------------|
| Irrigation District Name Baker Valley Irrigation District | Address 3895 10 th Street | |
| City Baker City | State OR | Zip 97814 |

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Land Use Information Form



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

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) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b) The application involves a change in place of use only;
 - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; **and**
 - d) The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

The applicant is purchasing the land from the landowner and has drilled an exploratory well with the permission of the landowner since the land purchase is contingent on the property having water available for irrigation. The exploratory well yielded the maximum rate based on the six inch drill diameter at a depth of 225 ft.

The applicant plans to drill one and up to two wells to irrigate approximately 313 acres with two quarter mile pivot and wheel or band lines. He is requesting the higher rate of 1.60' of a CFS per acre in order to have the opportunity to grow alfalfa and irrigate with pivots. The applicant hopes to receive the maximum allowable rate from drilling one well but would like the opportunity to drill another well under this permit if the maximum rate is not obtained.

Corral Ditch runs along the eastern, uphill edge of the property but conveys water infrequently and is usually dry by July each year. The waste water ditch shown in Certificate 22306 does not currently exist as per the landowner.

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Land Use Information Form



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

Applicant: Bert Siddoway
First Last

Mailing Address: P.O. Box 115

Durkee OR 97905 Daytime Phone: (541) 403-0490
City State Zip

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

| Township | Range | Section | ¼ ¼ | Tax Lot # | Plan Designation (e.g., Rural Residential/RR-5) | Water to be: | Proposed Land Use: |
|----------|-------|---------|------------------------|-----------|---|---|--------------------|
| 8S | 40E | 24 | NENW, NWNE, SENW, SWNE | 300 | EFU | <input type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used | Irrig |
| 8S | 40E | 24 | NESW, SESW, NWSE, SWSE | 500 | EFU | <input type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used | Irrig |

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Baker

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water Water Right Transfer Permit Amendment or Ground Water Registration Modification
 Limited Water Use License Allocation of Conserved Water Exchange of Water

Source of water: Reservoir/Pond Ground Water Surface Water (name) _____

Estimated quantity of water needed: 5.244 cubic feet per second gallons per minute acre-feet

Intended use of water: Irrigation Commercial Industrial Domestic for _____ household(s)
 Municipal Quasi-Municipal Instream Other _____

Briefly describe:

The applicant plans to drill a well to supplement water for irrigation of crops after primary water rights have run out for the season. The change will not involve the placement or modification of any structures.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

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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

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): 301.01 A
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

| Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.) | Cite Most Significant, Applicable Plan Policies & Ordinance Section References | Land-Use Approval: | |
|--|---|--|--|
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

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Name: Jara L Andrews Title: Planner
 Signature: Jara L Andrews Phone: 541-523-8219 Date: 3/6/14
 Government Entity: Planning

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.



Receipt for Request for Land Use Information

Applicant name: _____
 City or County: _____ Staff contact: _____
 Signature: _____ Phone: _____ Date: _____

Siddoway Well Ground Water Application - Place of Use for Primary and Supplemental Ground Water

T 8S., R 40E., Section 24

| WR Certificate | Irrigation Type | Section | NE | | | | NW | | | | SW | | | | SE | | | | Total: |
|----------------|-----------------|---------|-----|-------|------|----|------|----|----|------|------|----|----|------|----|------|------|----|--------|
| | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | |
| - | Prim | 24 | | 6.1 | 22.8 | | 40.0 | | | 40.0 | 26.4 | | | 10.2 | | 7.1 | 17.8 | | 170.44 |
| 23306 | Supp | 24 | | | | | | | | | 13.6 | | | 29.8 | | 32.9 | 22.2 | | 98.50 |
| 73999 | Supp | 24 | | 28.5 | 17.2 | | | | | | | | | | | | | | 45.70 |
| Total: | | | 0.0 | 34.64 | 40 | 0 | 40 | 0 | 0 | 40 | 40 | 0 | 0 | 40 | 0 | 40 | 40 | 0 | |

Total Primary Acreage in Ground Water Application: 170.44
 Total Supplemental Acreage in Ground Water Application: 144.20
 Total Acreage: 314.64

Requested rate:

$$314.64 \text{ acres} \times \frac{1 \text{ CFS}}{60 \text{ acre}} = 5.244 \text{ CFS}$$

$$= 2353.66 \text{ GPM}$$

Requested duty:

$$314.64 \text{ acres} \times \frac{3 \text{ acre-ft}}{1 \text{ acre}} = 943.92 \text{ acre-ft}$$

6-17-14

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SALEM, OR

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

BAKE 52333

WELL I.D. LABEL# L 112637
START CARD # 198953
ORIGINAL LOG #

2/25/2014

(1) LAND OWNER Owner Well I.D. _____
First Name BERT Last Name SIDOWAY
Company _____
Address 29792 OLD HWY 30
City DURKEE State OR Zip 97905

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
Material From To Amt sacks/lbs
Seal: _____

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other EXPLORATORY

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
Depth of Completed Well 225.00 ft.
BORE HOLE SEAL
Dia From To Material From To Amt lbs
10 0 18 Bentonite Chips 0 18 10 S
6 18 225
How was seal placed: Method A B C D E
 Other POURED DRY
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material _____ Size _____
Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount _____ Actual Amount _____

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
 6 2 98 250
Shoe Inside Outside Other Location of shoe(s) 98
Temp casing Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method _____
Screens Type _____ Material _____
Perf/ Casing/ Screen Scrm/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
150 _____ 225 2
Temperature 53 °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS amount
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County BAKER Twp 8.00 S N/S Range 40.00 E E/W WM
Sec 24 NE 1/4 of the NE 1/4 Tax Lot 300
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
 Street address of well Nearest address
MEDICAL SPRINGS HWY BELOW STATE PIT

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration _____
Completed Well 2/17/2014 _____ 9
Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 6.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
2/14/2014 6 9 5 _____ 4
2/17/2014 94 225 150 _____ 9

(11) WELL LOG Ground Elevation _____
Material From To
BROWN CLAY 0 6
BROWN CLAY BROKEN ROCK 6 9
CONSOLIDATED HARD BROWN CLAY W/ SAN 9 94
FRACTURED BROWN BASALT 94 155
FRACTURED BROWN BASALT RED CINDERS 155 180
FRACTURED BROWN BASALT 180 200
FRACTURED BROWN BASALT RED CINDERS 200 209
FRACTURED BROWN BASALT 209 225
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SALEM, OR

Date Started 2/13/2014 Complete 2/17/2014

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number _____ Date _____
Signed _____

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 1816 Date 2/25/2014
Signed STEVEN J COLEY (E-filed)
Contact Info (optional) 541-519-0618

G-14992

January 6, 2014

To Whom It May Concern,

This letter confirms that I, Sidney Jess Prowell, grant permission to Bert Siddoway and family members, employees or contractors to enter my property for the purpose of acquiring a well permit, and to drill a test well for irrigation and/or stock water.

The property is under contract to be purchased by Mr. Siddoway. The property is located in Baker County near Baker City, Oregon. The Legal Description is T8S, R40E, Section 24, Tax Lots 300 & 500.

Sincerely,

Sidney Jess Prowell



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SALEM, OR

G-17792

Grantor's Name and Address
Sidney Prowell
20701 Prowell Lane
Baker City OR. 97814

B10 08 0194

Grantee's Name and Address
Sidney Prowell
20701 Prowell Lane
Baker City OR. 97814

Until requested otherwise send all tax statements to:
Sidney Prowell
20701 Prowell Lane
Baker City OR. 97814

TAX LOT 300

CORRECTION DEED

KNOW ALL BY THESE PRESENTS that **Sidney Prowell** hereinafter called grantor, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto **Sidney Prowell** hereinafter called grantee, and unto grantee's heirs, successors and assigns all of that certain real property, with the tenements, hereditaments and appurtenances thereinto belonging or in any way appertaining, situated in BAKER County, State of Oregon, described as follows, to wit:

IN TOWNSHIP 8 SOUTH, RANGE 40 EAST of the Willamette Meridian, County of Baker and State of Oregon:

Section 24: the Southwest quarter of the Northeast quarter; and the Northwest quarter of the Northeast quarter; the Northeast quarter of the Northwest quarter; and the Southeast quarter of the Northwest quarter;

EXEMPTING THEREFROM the following three parcels:

Parcel 1: Beginning at a point which is the 1/16th corner common to Sections 13 and 24, said point being 51.23 feet South and 1338.62 feet West of the Northeast corner of the said section 24; thence South 00°01'30" West 368 feet; thence South 89°45'20" West 400 feet; thence North 00°01'30" East 338.19 feet; thence on a spiral curve left (the long chord of which bears North 78°40'20" East 176.33 feet) a distance of 176.4 feet; thence North 89°45'20" East 226.0 feet to the point of beginning.

Parcel 2: Highway right of way conveyed to the State of Oregon by and through its state Highway Commission, by deed recorded October 2, 1948, in Deed Book 148, page 439.

Parcel 3: Highway right of way conveyed to the State of Oregon, by and through its state Highway Commission, by deed recorded December 2, 1948, in Deed Book 149, page 202

"BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009."

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MAR 10 2014

SALEM, OR

G-1772

To Have and to Hold the same unto grantee and grantee's heirs, successors and assigns forever. The true and actual consideration paid for this transfer, is \$for estate planning purposes.

IN WITNESS WHEREOF, the grantor has executed this instrument on February 24, 2010

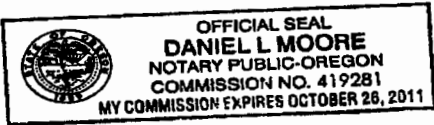
Sidney Prowell
Sidney Prowell

STATE OF OREGON
County of *Baker*) ss.

This instrument was acknowledged before me on February 24, 2010 by Sidney Prowell.

Notary Public for Oregon *[Signature]*

My commission expires on 10-26-2011



STATE OF OREGON }
COUNTY OF BAKER }
I CERTIFY THAT THIS
INSTRUMENT WAS RECEIVED
AND RECORDED IN THE BOOK
OF RECORDS OF SAID COUNTY
TAMARA J. GREEN, BAKER CO. CLERK
BY *Karen Williams* DEPUTY
DOC#: 10080194B
2/24/2010 1:50 PM
REFUND: .00 46.00 RECEIVED BY OWRD

G47792

MAR 10 2014

SALEM, OR

Grantor's Name and Address
Sidney Prowell
20701 Prowell Lane
Baker City OR. 97814

D10 08 0190

Grantee's Name and Address
Sidney Prowell
20701 Prowell Lane
Baker City OR. 97814

Until requested otherwise send all tax statements to:
Sidney Prowell
20701 Prowell Lane
Baker City OR. 97814

TAX LOT 500

CORRECTION DEED

KNOW ALL BY THESE PRESENTS that **Sidney Prowell** hereinafter called grantor, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto **Sidney Prowell** hereinafter called grantee, and unto grantee's heirs, successors and assigns all of that certain real property, with the tenements, hereditaments and appurtenances thereinto belonging or in any way appertaining, situated in BAKER County, State of Oregon, described as follows, to wit:

IN TOWNSHIP 8 SOUTH, RANGE 40 EAST of the Willamette Meridian, County of Baker and State of Oregon:

Section 24: The Southeast quarter of the Northeast quarter;
the Southeast quarter;
the East half of the Southwest quarter;

EXCEPT the coal and other minerals underlying the surface of said land, reserved in the United States Patent recorded November 19, 1924, in Deed Book 102, page 336, as to the E ½ SE ¼, and the SE ¼ NE ¼ of Section 24, S., R. 40 E. W.M.

FURTHER EXCEPT the minerals underlying the surface of said land, reserved in the United State Patent recorded April 18, 1947, in Deed Book 141, Page 647, as to the W ½ of SE ¼, and the E ½ of SW ¼ of Section 24, T. 8 S., R. 40 E. W.M.

Section 25: The North half of the southeast quarter;
the North half of the South half of the Southeast quarter;
the North half of the South half of the South half of the southeast quarter.

EXCEPT the coal, oil, gas and other minerals underlying the surface of said land, reserved in deed from the State of Oregon recorded August 12, 1949, in Deed Book 151, page 130, as to the N ½ of SE ½, the N ½ of S ½ of SE ¼, and the N ½ of S ½ of S ½ of SE ¼ of Section 25, T. 8 S., R. 40 E. W.M.

Section 25: The West half of the Northeast quarter, and
the Southeast quarter of the Northeast quarter;
INCLUDING a tract for mortgage purposes described
as following:

A tract in the Northeast quarter of Section 25,
Township 8 South, Range 40 East of the Willamette
Meridian, in the County of Baker and State of Oregon,
more particularly described as follows:

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G-17792

TAX LOT
500

Beginning at the center quarter corner of said Section 25, an iron pipe found three inches below the surface of Prowell Lane as shown on the Map of Survey by James Hambleton, dated 9-14-70;

B10 08 0191

thence North 00°26'00" East along the West line of the Northeast quarter of said Section 25, a distance of 1326.05 feet to a found iron pipe also shown on said Hambleton survey;

thence continuing along said West line North 00°26' 00" East a distance of 764.21 feet;

thence South 89°10' 00" East parallel with the South line of said Northeast quarter a distance of 924.86 feet to a point in the center of an existing irrigation ditch;

thence along the centerline of said ditch the following 4 courses and distances:

1. South 24° 50'18" East 910.20 feet;
2. South 32° 39'39" East 40.44 feet;
3. South 37° 37' 46" East 261.37 feet
4. South 34° 45' 28" East 484.99 feet:

thence leaving said ditch North 63° 42' 00" East a distance of 297.41 feet;

thence South 87° 37' 51" East a distance of 81.47 feet;

thence North 77° 41' 56" East a distance of 187.06 feet;

thence South 56° 06' 05" East a distance of 37.80 feet;

thence South 08° 19' 53" East a distance of 126.31 feet;

Thence South 46° 56' 41" East a distance of 177.60 feet;

Thence South 04° 51' 52" East a distance of 194.46 feet;

Thence South 41° 15' 49" West a distance of 14.84 feet;

Thence South 77° 20' 48" West a distance of 119.37 feet;

Thence South 26° 41' 45" West a distance of 350.88 feet;

To a point on the South line of the said Northeast Quarter;

Thence along said South line North 89° 10' 00" West a Distance of 2223.87 feet to the point of beginning.

IN TOWNSHIP 8 SOUTH, RANGE 41 EAST of the Willamette Meridian, County of Baker and State of Oregon:

Section 19: The South half.

Section 29: The Southwest quarter.

Section 30: All.

EXCEPT the coal and other minerals underlying the surface of said land, reserved in the following United States Patents:

- (a) Recorded November 19, 1924, in Deed Book 102, page 365, as to the SW ¼ Section 29; Lots 2, 3 and 4; the S ½ NE ¼; the SE ¼ NW ¼; the SE ¼, and the E ½ SW ¼ of Section 30, T. 8 S., R. 41 E. W.M.
- (b) Recorded November 19, 1924, in Deed Book 102, page 366, as to Lots 3 and 4, the E ½ SW ¼, and the SE ¼ of Section 19; Lot 1, the N ½ NE ¼, and the NE ¼ NW ¼ of Section 30, T. 8 S., R. 41 E. W.M.

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G-17772

"BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009."

B10 08 0192

To Have and to Hold the same unto grantee and grantee's heirs, successors and assigns forever. The true and actual consideration paid for this transfer, is \$for estate planning purposes.

IN WITNESS WHEREOF, the grantor has executed this instrument on February 24, 2010

Sidney Prowell
Sidney Prowell

STATE OF OREGON
County of *Baker*) ss.

This instrument was acknowledged before me on February 24, 2010 by Sidney Prowell.

Notary Public for Oregon [Signature]
My commission expires on 10-26-2011



STATE OF OREGON }
COUNTY OF BAKER }
I CERTIFY THAT THIS
INSTRUMENT WAS RECEIVED
AND RECORDED IN THE BOOK
OF RECORDS OF SAID COUNTY
TAMARA J. GREEN, BAKER CO. CLERK
BY Baren Phillips DEPUTY
DOC#: 10080190B
2/24/2010 1:50 PM
REFUND: .00 51.00 RECEIVED BY OWRD

MAR 10 2014

G-7792

SALEM, OR