



State of Oregon  
 Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem, Oregon 97301-1266  
 (503) 986-0900

# Application for Allocation and Use of Conserved Water

CW-58

Please type or print in dark ink. If your application is found to be incomplete, inaccurate or does not include the required fees, we will return it to you. If any requested information does not apply to your application, insert "n/a." If you need additional space to answer any of the questions, attach a separate sheet of writing paper and reference the section number and question. 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](http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml).

## 1. APPLICANT INFORMATION

Name: Stanfield Hutterian Farm c/o John Stahl  
 Address: 36345 Despain Gulch Road, Stanfield, OR 97875  
 Phone(s): (541) 449-3477  
 \*Fax: \_\_\_\_\_ \*E-Mail address: \_\_\_\_\_

\*Optional information

## 2. AGENT INFORMATION

The agent listed is authorized to represent the applicant in all matters relating to this allocation of conserved water application.

Name: William I. Porfily  
 Address: P.O. Box 643, Stanfield, OR 97875  
 Phone(s): (541) 449-1327  
 \*Fax: (541) 449-1327 \*E-Mail address: bporfily@my180.net

\*Optional information

## 3. IRRIGATION & WATER CONTROL DISTRICTS

Is the project within the boundaries of an irrigation district or water control district?

Yes  No

If yes, include Exhibit E and list the name and mailing address of the district:

\_\_\_\_\_

Did an irrigation district organized under ORS Chapter 545 or a water control district organized under ORS Chapter 553 file this allocation of conserved water?

Yes  No

If yes, when was the District's OAR 690-018-0025 allocation of conserved water policy adopted? \_\_\_\_\_

## 4. CURRENT WATER RIGHT INFORMATION

A separate page providing the information in Section 4 must be completed for each certificate, permit, decree, or other right involved in the proposed allocation of conserved water.

Water Right Subject to Transfer (check and complete one of the following):

<input checked="" type="checkbox"/> Certificated Right	<u>80912</u> Certificate Number	<u>37121</u> Permit Number or Decree Name
<input type="checkbox"/> Adjudicated, Un-certificated Right	_____ Name of Decree	_____ Page Number
<input type="checkbox"/> Permit for which Proof has been Approved	_____ Permit Number	_____ Date Claim of Beneficial Use Submitted
<input type="checkbox"/> Transferred Right for which Proof has been Filed	_____ Previous Transfer Number	_____ Date Claim of Beneficial Use Submitted

Name on Permit, Certificate, or Decree: Stanfield Hutterian Farm c/o John Stahl  
County: Umatilla

Provide the following information about the water right of record:

1. Priority Date: December 11, 1973
2. Source of Water: Columbia River
3. Type of Use: Irrigation

Does the application have a water right involving more than one water right holder?

Yes  No

If yes, are all water right holders applying for this allocation of conserved water?

Yes  No. If no, see Exhibit J.

A) What is the maximum rate and annual duty (volume) of water that may be diverted as stated on the water right of record? (If the water right is only limited by rate, do not list a duty, and conversely, if the water is only limited by duty, do not list a rate.)

1. Rate\* (cfs): 87.21 cfs being 68.79 cfs Priority 09-3-1973 & 18.42 cfs Priority 12-11-1973

Note: 1 miner's inch = 1/40 cfs; 1 cfs = 448.8 gpm

2. Duty\* (acre feet): 4.5

Note: 1 cfs = 1.983471 ac-ft/day

\* If there are multiple **Priority Dates** on the water right, list the rate and duty by priority date.

B) What is the maximum amount of water that can be diverted using the pre-project facilities? (If the water right is only limited by rate, do not list a duty, and conversely, if the water is only limited by duty, do not list a rate.)

1. Rate (cfs): 87.21 cfs
2. Duty (acre feet): 4.5 acre-ft.

C) Describe the pre-project water delivery system. Include information on the diversion structure, pumps, and conveyance facilities (including canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use). Provide sufficient detail to confirm that the applicant is ready, willing, and able to exercise the right.

The water is pumped from the Columbia River. The irrigation system irrigates approximately 7,000 acres and consists of a 11,500 horsepower (hp) river pumping station that pumps water from the Columbia River approximately 4.5 miles south to the farm. A 4,800 hp main booster pumping station (Booster Pumping Station # 1) further boosts the water once it reaches the project site. The water is distributed through a buried piping network. The main distribution pipelines range in size from 48" to 12" in diameter. The distribution system delivers water to cluster points (points in the system where several circular irrigation machines are served from a common point). 5" to 12"-diameter supply pipes extend from the cluster points to the pivots of the circular irrigation machines. Field irrigation systems include circular irrigation machines. There are three field booster pumping stations (Boosters # 2 (1400 hp), # 3 (350 hp), and # 4 (80 hp)) that pressurize the water to the extreme distal and high points on the farm. Before the conservation measure was implemented the center pivots were each nozzled at 10.5 gpm per acre.

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## 5. CONSERVATION MEASURES

A) Describe the type of project, check all that apply:

- On-Farm efficiency project  
 Distribution project, such as a ditch piping or lining project  
 Other, \_\_\_\_\_

B) Describe the proposed changes to the physical system, operations and application methods that will result in the conservation of water. If these proposed changes will change the point of diversion, see point of diversion requirement for Exhibit B. *Provide sufficient detail for public noticing the project.*

All the center pivots were renozzled to apply 7.5 gpm per acre. In addition, variable speed pumps have been installed, and the main delivery line has been concrete lined.

C) Place of Use\*: Entire place of use authorized by water right is affected

Township	Range	Section	Quarter/Quarter	Total No. Acres
<i>* Not required for a distribution project that does not propose to affect the on-farm rate or duty. If the entire water right is being affected, just state "entire right affected."</i>				

## 6. CONSERVED WATER

A) What amount of water will be needed for the existing, authorized use after implementing conservation measures? *(If the water right is only limited by rate, do not list a duty, and conversely, if the water is only limited by duty, do not list a rate.)*

1. Rate\* (cfs): 49.17 cfs Priority 09-3-1973 13.1 cfs Priority 12-11-1973
2. Duty\* (acre feet): 3.0

*\* If there are multiple **Priority Dates** on the water right, list the rate and duty by priority date.*

B) What amount of water will be conserved as a result of the implementation of the conservation measures? Subtract 6A from the smaller of 4A or 4B under "irrigation system" above.

1. Rate\* (cfs): 19.62 cfs Priority 09-3-1973 5.32 cfs Priority 12-11-1973
2. Duty\* (acre feet): 1.5

*\* If there are multiple **Priority Dates** on the water right, list the rate and duty by priority date.*

C) What portions of the conserved water will be allocated to the state and applicant?

1. Portion going to the state (list by percent, rate and duty):  
25 Percent                      6.235 Rate (cfs)                      .375 Duty (AF)
2. Portion going to the applicant (list by percent, rate and duty):  
75 Percent                      18.705 Rate (cfs)                      1.125 Duty (AF)

D) The priority for the conserved water is requested to be:

- The same as the original right, or  
 One minute junior to the original right.

E) If all or part of the applicants' portion of the conserved water is to be used for an out-of-stream use at an identified location:

1. Name and address of the person using the water: Echo Irrigation District, 73120 Highway 207, Echo, OR 97826
2. Description of the type of beneficial use of the water: Irrigation and supplemental Irrigation

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3. Legal description of the place of use: See Legal Description Attachment and see District Boundary Map

- F) If all or part of the applicants' portion of the conserved water is to be leased\*, dedicated or temporarily reserved instream, a statement identifying the quantity of water to be managed as an instream water right: N/A

\* *Water can be temporarily protected instream without filing an OAR 690-077 Instream Lease application.*

### 7. LOCATION OF PROPOSED USE

- A) For new out-of-stream uses, describe the boundaries of the expected area within which the diversion structures and places of use of the applicants' conserved water right would be located. This is land other than that to which this water right is appurtenant. See Exhibit B. See the Stanfield Hutterian Conservation Application Map Proposing the New Place of Use of the Conserved Water inside the Echo Irrigation District Boundary

- B) For instream uses, to the extent possible, identify the stream reach(es) for which the state's portion of the conserved water should be managed under an instream water right. Be as explicit as possible, by giving river miles, or other identifying information that might be included in the instream certificate.

From the Point of Diversion for Certificate 80912 as located in the SW 1/4 NW 1/4, Section 8, Township 5 North, Range 30 East, WM; 2910 feet North and 120 feet East from the SW Corner, Section 8, to the confluence of the Columbia River with the Pacific Ocean

- C) Describe the proposed benefit to instream uses.

for instream use for conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values.

other, please describe: \_\_\_\_\_

### 8. MITIGATION

- A) Describe any expected effects on other water rights from the proposed allocation of conserved water. Identify what currently happens to the water that is proposed to be conserved.

Subject to approval of this application, the water that has been conserved will be used for supplemental irrigation of 3169.3 acres (which have existing primary ground water rights) and for primary irrigation of 778.5 acres. In the interest of conserving groundwater in critical groundwater areas, Columbia River water will at times be used before existing primary ground water rights consistent with state statute and regulation.

To date, the water that has been conserved as a result of the ongoing implementation of the conservation measures has simply remained in the Columbia River.

- B) Describe any mitigation or other measures that are planned to avoid harm to other water rights.

We do not anticipate any harm to other water rights. In fact, the use of the conserved water as described above should relieve some of the pressure on ground water use in the Stage Gulch Critical Ground Water Area.

### 9. FUNDING

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If more than 25% of the conserved water is proposed to be allocated to the applicant then provide Exhibit C and identify what portion of project funds (expressed as a percentage) come from federal or state public sources that are not subject to repayment. No public funds were used to purchase the new equipment used to implement the conservation measures, including the conservation measures of renozzling the center pivots, installing variable speed pumps, and concrete-lining the main delivery line.

Does the Oregon Watershed Enhancement Board (OWEB) have a contractual interest in this project?

Yes  No

If yes, what is the OWEB project number? N/A

### 10. PROJECT SCHEDULE

If project is not yet complete:

Proposed date construction has/will begin: N/A

Proposed date construction will be completed and notice of project completion will be filed: N/A

Proposed date the project will be finalized: N/A

If project is already complete:

Date it was implemented: 2008: See Attached Affidavit \_\_\_\_\_ (Provide Exhibit K)

The applicant requests:

That the allocation be finalized, or

Additional time be granted to prove that the project worked to the applicant's satisfaction before finalizing the allocation of conserved water. Indicate the amount of time desired \_\_\_\_\_ (up to five years after completion of the project may be allocated).

### 11. ACKNOWLEDGMENT OF FORFEITURE

*Complete this if the Certified Water Right Examiner's map shows less acreage has been irrigated over the past five years than allowed under the right.*

I am aware that N/A acre(s) have not been irrigated for the last five years and I am abandoning that portion of the water right and make no further claim for the water. I ask that this N/A acre(s) portion of the right be permanently canceled.

### 12. EXHIBITS

*Check each of the following attachments included with this application. All attachments are required unless otherwise noted. The application will be returned if all required attachments are not included.*

#### **Exhibit (Form) A – Evidence of Use Affidavits**

- Provide if 1) it is an on-farm efficiency project, or 2) specific acreage is being affected by the project. Consult with Department staff regarding the evidence needed for distribution projects. At least one Evidence of Use Affidavit documenting that the right has been used during the last five years or that the right is not subject to forfeiture under ORS 540.610 is attached. The affidavit provided must be the original, not a copy. The form is available at [http://www1.wrd.state.or.us/pdfs/Supplemental\\_Form\\_B.pdf](http://www1.wrd.state.or.us/pdfs/Supplemental_Form_B.pdf).

**Exhibit B – Map**

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#### **Exhibit H - Ownership & Lien Information**

- Provide if application involves:
- on-farm efficiency project, and/or
  - distribution project affecting specified lands. Provide a report of ownership and lien information or a current recorded deed to the subject lands.

#### **Exhibit I – Support Letters from ODFW, DEQ and OPRD**

- Letters from ODFW, DEQ, and OPRD indicating that they have been consulted and indicating that at least one of the agencies

- Provide if the entire water right is not part of the conservation project and/or new lands shall receive water. *Consult with Department staff if there is any question regarding the need for submittal.* See OAR 690-018-0040(17) and 690-018-0062(3)(a).

**Exhibit C - Project Funding Description**

- Provide if more than 25% of water goes to applicant. See OAR 690-018-0040(18).

**Exhibit D - Identification and Resolution of Water Right Conflicts**

- Provide if construction has begun or been completed and if more than 25% of the project costs have been expended prior to filing this application. See OAR 690-018-0040(19).

**Exhibit E - Letter of Approval from the Irrigation District**

- Provide if project is located within boundaries of an irrigation district and the district is not the applicant. See OAR 690-018-0040(20).

**Exhibit F - District Conserved Water Policy**

- Provide if applicant is an Irrigation District or Water Control District. See OAR 690-018-0040(21) & 690-018-0025.

**Exhibit G - Land Use Information Form**

- See OAR 690-018-0040(22).  
The land use form is available at:  
<http://www1.wrd.state.or.us/pdfs/landuseform.pdf>

attests that conserved water is needed to support instream uses. See OAR 690-018-0050(4)(f).

**Exhibit J - Water Right Clarification & Notification of Affected Persons**

- Provide if the application involves water rights for
- lands under multiple ownerships and not all of the water right holders are applicants, and the project is not being submitted by a District as a distribution project and/or
  - which the current final proof survey maps for lands involved in the application do not adequately describe the location of the place of use or the associated priority dates of the associated water rights

*Consult with Department staff if there is any question regarding the need for submittal.*

**Exhibit K - Evidence that the Project was Implemented Within 5 Years.**

- Provide if project was completed before application submittal. See OAR 690-018-0040(12)(a).

**Fees:**

- Amount enclosed: \$ 700  
See OAR 690-018-0040(25) and the Department's Fee Schedule at [www.wrd.state.or.us/OWRD/PUBS/forms.shtml#fees](http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml#fees) or call (503) 986-0900.

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**13. SIGNATURE**

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

*John Stahl (pres.)*  
applicant signature

John Stahl  
name (print)

7-3-08  
date

*William I. Portly*  
agent signature

William I. Portly  
name (print)

7-7-08  
date

**Before submitting your application, be sure you have:**

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

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## Additional Information

The complete OAR Chapter 690, Division 018 Allocation of Conserved Water rules are available at: [http://arcweb.sos.state.or.us/rules/OARS\\_600/OAR\\_690/690\\_018.html](http://arcweb.sos.state.or.us/rules/OARS_600/OAR_690/690_018.html)

### 690-018-0040

#### Application Requirements (Excerpt)

Applicants for allocation of conserved water shall provide to the Department the information described in this rule in substantially the same order as listed. The information shall include:

- (12) For a project that has already been completed:
  - (a) Evidence that the measure was implemented within five years prior to the date of filing the application; and
  - (b) The date on which the applicant intends to request that the allocation be finalized pursuant to OAR 690-018-0062(3).
- (17) A map with sufficient detail to locate and describe the facilities and areas affected by the conservation measures;
- (18) Identification of any federal or state public sources of project funds and, if federal or state public funds that are not subject to repayment will be used in the project, information showing the estimated project costs and anticipated sources of funds for the project including:
  - (a) The total cost for project engineering and construction;
  - (b) The present value of any incremental changes in the costs of operations and maintenance that are directly attributable to the project that would not be incurred or realized in the absence of the project;
  - (c) The amount of funding and the value of any in-kind contributions for project engineering and construction and for any incremental changes in the costs of operations and maintenance to be provided from federal or state public funds that are not subject to repayment; and
  - (d) The amount of funding and the value of any in-kind contributions for project engineering and construction and for any incremental change since costs of operations and maintenance to be provided from other funds.
- (19) If construction of the project has begun or been completed and if more than 25 percent of the project costs have been expended before applying for allocation of conserved water, evidence that the applicant has attempted to identify and resolve the concerns of water right holders in the area, governmental entities, or other organizations who have asked to be consulted regarding the allocation of conserved water;
- (20) A letter showing irrigation district or water control district approval if the conservation project is within the boundaries of the district;
- (21) For applications submitted by irrigation districts or water controls districts, evidence of an adopted policy consistent with the requirements of OAR 690-018-0025.
- (22) Land use information outlined in the Department's Land Use Planning Procedures Guide; and
- (23) Other information the Department or Commission deems necessary and appropriate to aid in the evaluation of the application.
- (24) The appropriate fee as required under ORS 536.050.
- (25) The Director shall waive the application fee based on the percent of conserved water allocated to the state for instream use, not to exceed 50 percent of the application fee, if the instream allocation is:
  - (a) To establish an instream water right pursuant to ORS 537.348;
  - (b) Necessary to complete a project funded by the Oregon Watershed Enhancement Board under ORS 541.375; or
  - (c) Determined and endorsed in writing by Oregon Department of Fish and Wildlife as a change that will result in a net benefit to fish and wildlife habitat.

### 690-018-0050

#### Processing a Conservation Application (Excerpt)

(4) The Department shall review the application and consider any comments received under section (3) of this rule to determine:

(f) In consultation with the Departments of Fish and Wildlife, Environmental Quality and Parks and Recreation, if conserved water is needed for instream uses;

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Last revised: Feb 2007

Allocation of Conserved Water / 8 of 9  
PLEASE DO NOT SUBMIT THIS PAGE WITH THE APPLICATION

FSD



690-018-0062

### Completion of Conservation Project (Excerpt)

(3) Prior to the expiration of the time allowed under OAR 690-018-0050(4)(i), the applicant may request that an allocation of conserved water be finalized. The request shall include:

(a) If all or part of the applicants' portion of the conserved water is to be used for an out-of-stream use at an identified location, the following information:

- (A) The name and address of the person using the water;
- (B) A description of the type of beneficial use of the water;
- (C) A legal description of the place of use; and
- (D) A map that meets the standards in OAR 690-310-0050 and

(b) If all or part of the applicants' portion of the conserved water is to be leased, dedicated or temporarily reserved instream, a statement identifying the quantity of water to be managed as an instream water right.

### Exhibit B – Application Map

The application map shall include:

- a. Township, range, section,  $\frac{1}{4}$   $\frac{1}{4}$ , a north arrow, and a standard scale such as 1 inch = 400 feet or 1 inch = 1,320.
- b. Location of existing and new point of diversion, if applicable, with coordinates referenced to a recognized survey corner.
- c. For on-farm conservation involving only a portion of the place of use, the location of the lands to be affected by the project with acres described by  $\frac{1}{4}$   $\frac{1}{4}$ .
- d. Location of lands on which applicant's portion of conserved water is to be used if other than those currently authorized with acres described by  $\frac{1}{4}$   $\frac{1}{4}$ .

If the applicant is requesting that the project be finalized upon approval of this application, then the applicant must complete a map consistent with OAR 690-310-0050 as identified in OAR 690-018-0062.

### Exhibit J – Water Right Clarification and Evidence of Notification of Effected Persons

If the application:

- 1) Involves rights for lands under more than one ownership and not all of the owners are applicants; and/or
- 2) The final proof survey maps on file with the Department for any quarter-quarter section in which lands involved in the application are located do not adequately describe the location of the place of use or the associated priority dates of the associated water rights, the Department may require the following additional information:

- A list of the name and address of each landowner whose lands the Department concludes may be included in the portion of the water right proposed for allocation of conserved water and written proof of service of a copy of the application on those landowners and a map delineating the location, acreage, priority dates, and ownership of the subject water right; and
- Other information sufficient to establish that no portion of the right to be conserved is held by persons other than those proposing the conservation project and, for rights with multiple priority dates, the priority dates for the right to be transferred are consistent with the decree or other document establishing the right.

*(The applicant should consult with Department staff if there is any question regarding the need for submittal of Exhibit J.)*

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**Item 6. E) 3.**

**Legal Description of the Place of Use  
Inside Echo Irrigation District Boundaries  
Echo Irrigation District**

SE ¼ Area SE of the Furnish Ditch

**Section 34**

**All of Section 35** except W ½ of SW ¼ SW ¼

S ½ NW ¼

SW ¼

W ½ SE ¼

**Section 36**

**All in T4N, R29E, WM**

All of **Section 1**

All of **Section 2**

All of **Section 3**

SE ¼ NE ¼

**Section 4**

NE ¼ Area South of Interstate I-84

SW ¼ Area East of Old Highway 30

SE ¼

**Section 9**

**All of Section 10** Area South of Interstate I-84 & Except residential lot in the SW ¼ SE ¼

**All of Section 11** Except area of Interstate I-84

**All of Section 12** Except area of Interstate I-84 & Except residential lot in the SW ¼ SW ¼

**All of Section 13** Except area of Interstate I-84 & Except residential lot in the NW ¼ NW ¼

**All of Section 15** Except residential lots in the N ½ N ½ & W ½ W ½ of SW ¼

E ½

**Section 23**

**All of Section 24** Except the S ½ SW ¼

NE ¼

**Section 25**

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**All in T3N, R29E, WM**

**All of Section 6** Except NE ¼

**All of Section 7** Except SE ¼ SW ¼

**All of Section 8** Except SE ¼

**All of Section 19**

**All of Section 20** Except the NE ¼

W ½

**Section 21**

**All of Section 30**

**All of Section 27**

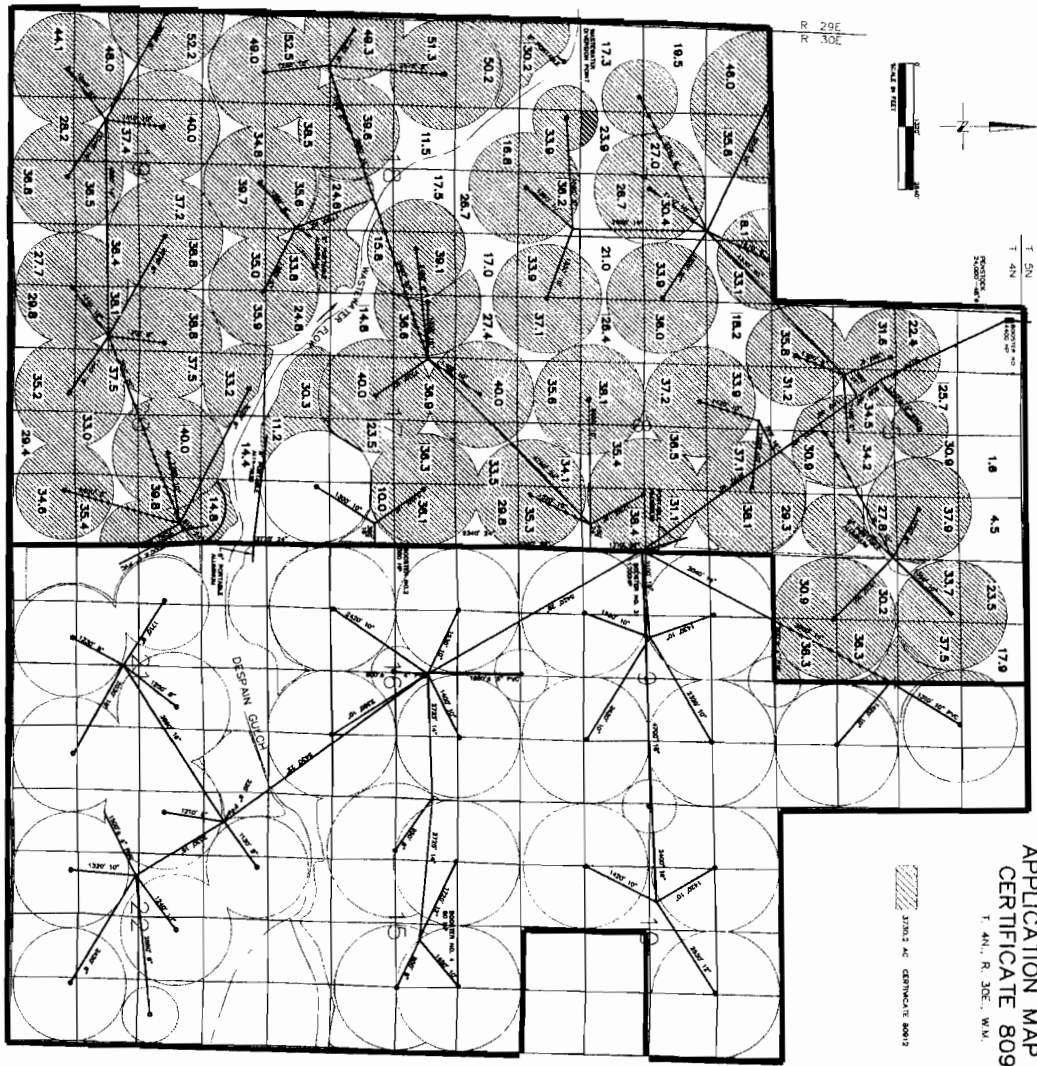
**All in T3N, R30E, WM**

**Attached is map of District Boundaries**

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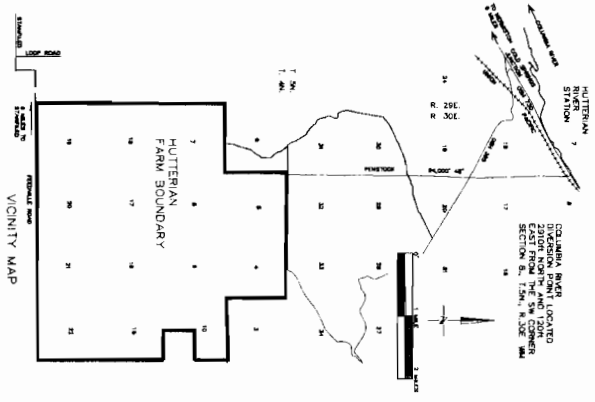


STANFIELD HUTTERIAN  
 CONSERVATION  
 APPLICATION MAP FOR  
 CERTIFICATE 80912  
 T. 41N., R. 30E., W. 1/4.

3702.2 AC. CEMENTITE DAMS

NOTE:  
 THIS MAP IS FOR THE PURPOSE OF IDENTIFYING THE LOCATION  
 OF THE CONSERVATION POINT LOCATED IN SECTION 8,  
 T. 41N., R. 30E., W. 1/4.

DRAWING: C-130-08-016 - Partly new Rights Consulting-V-00 Map Engineering/CA/PHU TO ECHO 2/13/08  
 PRINTED BY: Revised on 06/24/08 08:25 AM



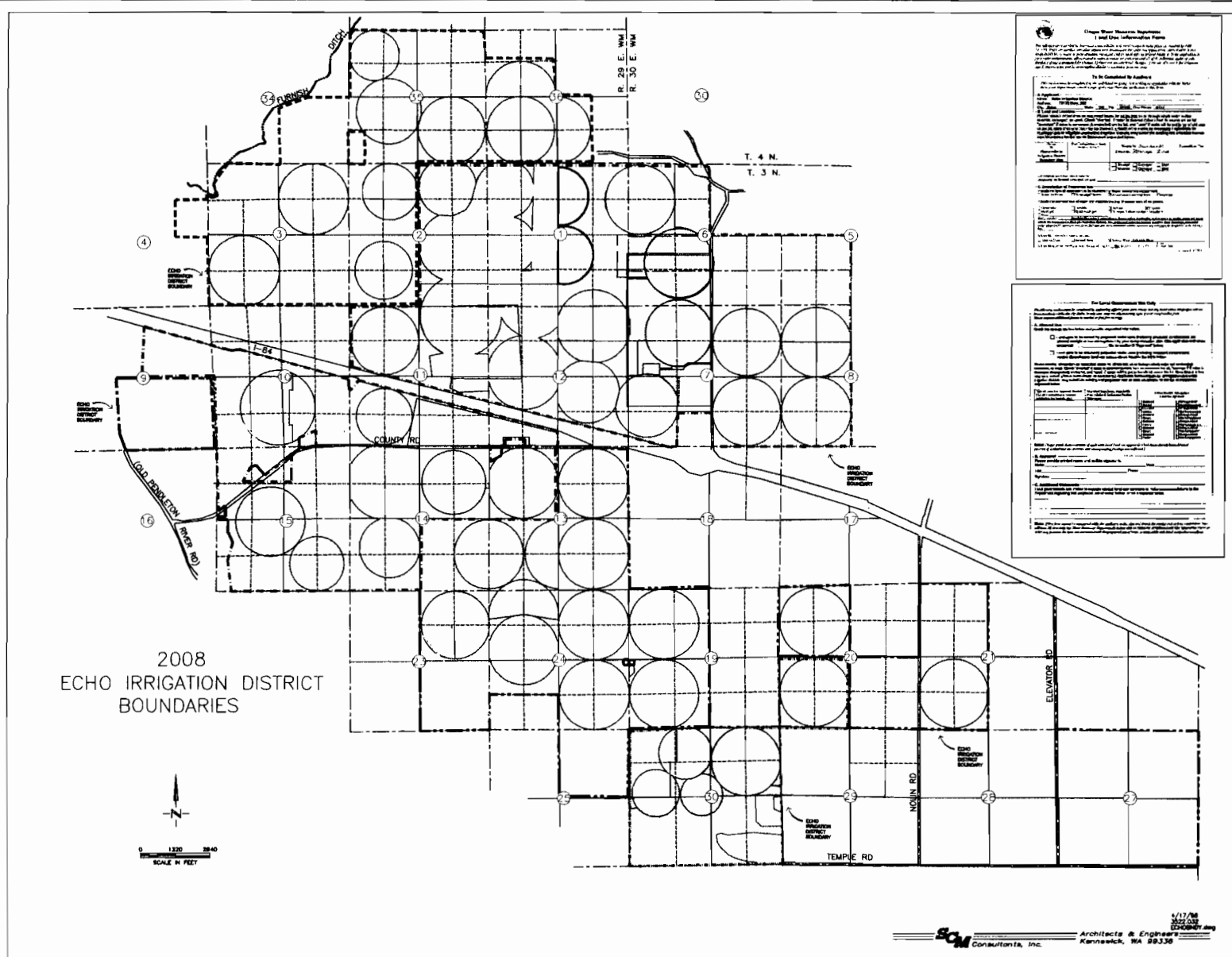
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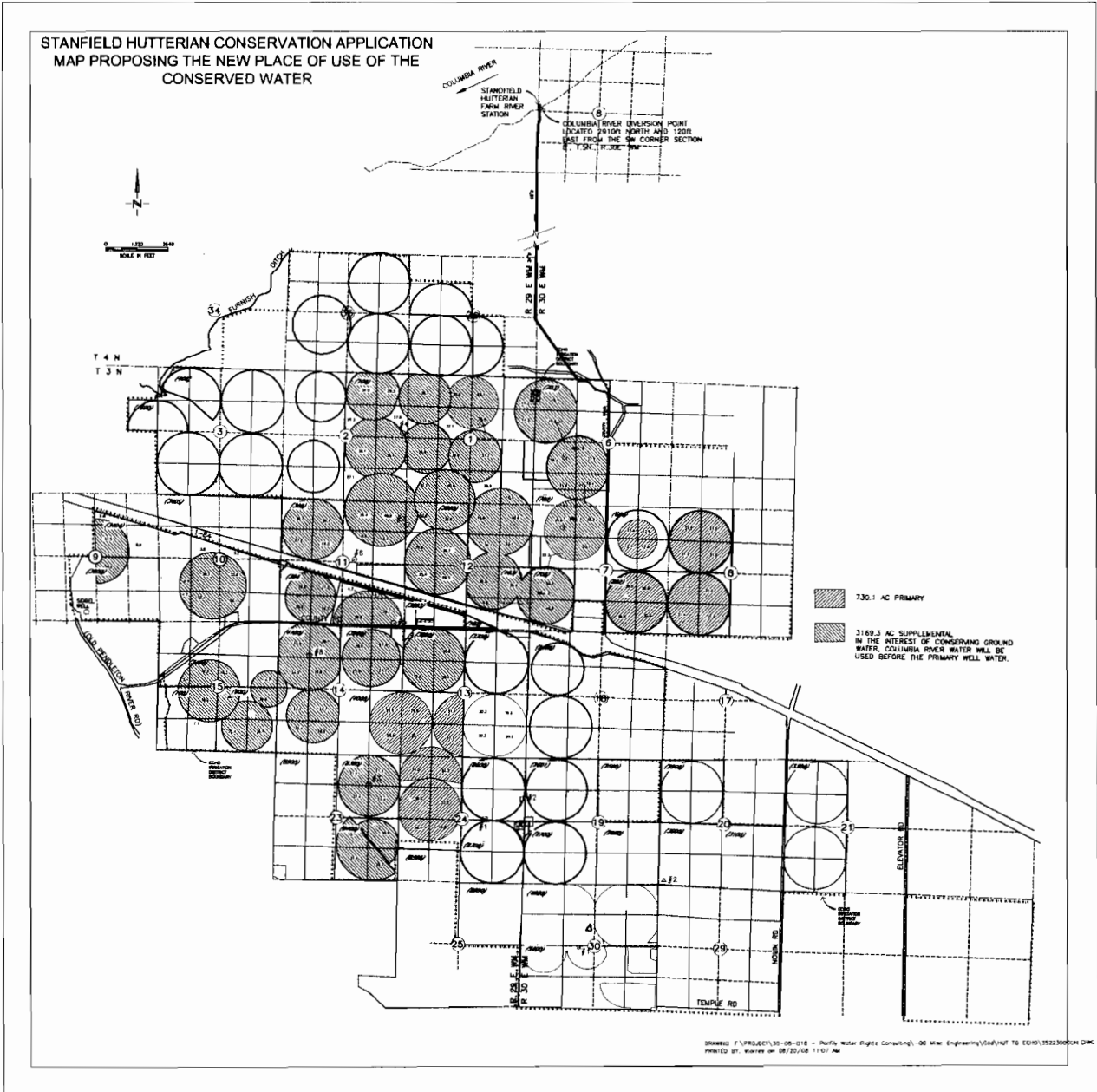


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