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WATER RESOURCES  
WESTERN REGION

ORIGINAL  
Transfer No. \_\_\_\_\_

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STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR TRANSFER OF WATER RIGHT  
PART 1

Name of applicant The Terteling Company, Inc. Phone (208) 338-5200

Post Office Address 3823 N. 36<sup>th</sup> Street, Boise, ID 83703

**A. PURPOSE OF TRANSFER**

1. ☐ Change point of diversion      X Add diversion point(s)      X Change place of use  
☐ Change nature of use      ☐ Change period of use      ☐ Other \_\_\_\_\_
2. Describe the reason for the proposed changes: To add one new well as a point of diversion for all three water rights, and to make all hot wells owned by both The Terteling Company and T-7, LLC points of diversion for all low temperature geothermal water rights to add flexibility and backup to existing geothermal system.

**B. DESCRIPTION OF RIGHTS(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE**

| 1. Right Number | Priority          | Amount<br>(cfs/ac-ft) | Nature                               | Period of Use              |
|-----------------|-------------------|-----------------------|--------------------------------------|----------------------------|
| <u>63-12</u>    | <u>07/01/1921</u> | <u>.14 cfs</u>        | <u>Heating, Domestic, Irrigation</u> | <u>1/1</u> to <u>12/31</u> |
| <u>63-13</u>    | <u>07/01/1922</u> | <u>.66 cfs</u>        | <u>Heating, Domestic, Irrigation</u> | <u>1/1</u> to <u>12/31</u> |
| <u>63-15</u>    | <u>03/23/1927</u> | <u>.80 cfs</u>        | <u>Heating, Domestic, Irrigation</u> | <u>1/1</u> to <u>12/31</u> |

2. Total amount of water being transferred .86 cfs cubic feet per second and/or 400 acre-feet per annum.

3. Source of water Groundwater tributary to N/A

4. Point(s) of Diversion:

| Lot | 1/4 | 1/4 | 1/4 | Sec | Twp | Rge. | County | Local name for division             |
|-----|-----|-----|-----|-----|-----|------|--------|-------------------------------------|
|     |     | NW  | SW  | 28  | 4N  | 2E   | ADA    | Tiegs Well                          |
|     |     | NE  | SE  | 29  | 4N  | 2E   | ADA    | Silkey Well                         |
|     |     | NE  | SE  | 29  | 4N  | 2E   | ADA    | Office Well                         |
|     |     | NW  | SW  | 22  | 4N  | 2E   | ADA    | Windsock Well                       |
|     |     | NE  | NW  | 22  | 4N  | 2E   | ADA    | Greenhouse Well (Proposed new well) |
|     |     | SW  | NW  | 22  | 4N  | 2E   | ADA    | Pool Well                           |
|     |     | NW  | NE  | 22  | 4N  | 2E   | ADA    | Motorcycle Hot Well                 |
|     |     | NE  | SE  | 21  | 4N  | 2E   | ADA    | Tom's Hot Well                      |
|     |     | NE  | NW  | 22  | 4N  | 2E   | ADA    | Terteling Springs Well              |
|     |     | SW  | NW  | 22  | 4N  | 2E   | ADA    | Peaceful Cove Nursery Well          |

## 5. Lands irrigated or place of use:

| Twp | Rge | Sec | NE 1/4 |    |      |    | NW 1/4 |    |      |    | SW 1/4      |    |    |            | SE 1/4      |    |        |        | Total |
|-----|-----|-----|--------|----|------|----|--------|----|------|----|-------------|----|----|------------|-------------|----|--------|--------|-------|
|     |     |     | NE     | NW | SW   | SE | NE     | NW | SW   | SE | NE          | NW | SW | SE         | NE          | NW | S<br>W | S<br>E |       |
| 4N  | 2E  | 21  |        |    |      |    |        |    |      |    |             |    |    |            | H D         |    |        |        |       |
| 4N  | 2E  | 22  |        |    | D, H |    |        |    | D, H |    | 7.0<br>D, H |    |    | .5<br>D, H |             |    |        |        | 7.5   |
| 4N  | 2E  | 29  |        |    |      |    |        |    |      |    |             |    |    |            | 7.5<br>D, H |    |        |        | 7.5   |

Total acres 6.0

## 6. General Information:

a. Description of diversion system Deep wells pumping from low-temperature geothermal aquifer..

b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?

       Yes   X   No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.

c. Describe the affect on the land now irrigated if the place of use is changed pursuant to this transfer: No effect on lands currently irrigated by these water rights

d. Remarks: The total instantaneous diversion of water from points of diversion located in Township 4N, Range 2E, Section 22 NWSW; Section 28 NWSW; Section 29 NESE (Silkey, Tiegs, Office and Windsock wells) shall not exceed 0.86 cfs, nor shall the total combined diversion volume for these water rights from all of the points of diversion exceed an annual volume of 400.0 acre feet.

**ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES**

This is to certify that I have examined Application for Transfer of Water Rights No. \_\_\_\_\_

And said application is hereby \_\_\_\_\_, subject to the following limitations and conditions:

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Witness my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

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**STATE OF IDAHO**  
**DEPARTMENT OF WATER RESOURCES**  
**APPLICATION FOR TRANSFER OF WATER RIGHT**

**PART 2***(Attach one copy for each right)***A. DESCRIPTION OF RIGHT AS RECORDED:** Please see copies of attached Approved Transfer.

## 1. Right Evidenced by:

- a. Decree No. 11748 Decreed to \_\_\_\_\_  
in case of Silkey vs. Tiegs  
dated 06/30/1930 in Boise county of Ada
- b. License Nos. \_\_\_\_\_ issued by the Idaho Department of Water Resources.
- c. Claim No. \_\_\_\_\_ on file with the Idaho Department of Water Resources.
- c. Transfer Nos. 68558 which produce these rights.

## 2. Attach a copy of last year's tax notice of the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below:

☐ Tax Notice      ☐ Warranty Deed      ☐ Other \_\_\_\_\_

## 3. Source of water \_\_\_\_\_ tributary to \_\_\_\_\_

## 4. Date of priority \_\_\_\_\_

## 5. Water is used for the following purpose:

amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
(cfs/ac-ft)

amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
(cfs/ac-ft)

amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
(cfs/ac-ft)

## 6. Total amount of water under right \_\_\_\_\_ cubic feet per second and/or \_\_\_\_\_ acre-feet per annum.

## 7. Point(s) of Diversion:

| Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Local name for diversion |
|-----|-----|-----|-----|------|------|------|--------|--------------------------|
|     |     |     |     |      |      |      |        |                          |
|     |     |     |     |      |      |      |        |                          |
|     |     |     |     |      |      |      |        |                          |

## 8. Lands irrigated or place of use:

| Twp. | Rge. | Sec. | NE 1/4 |  |  | NW 1/4 |  |  | SW 1/4 |  |  | SE 1/4 |  |  | Totals |
|------|------|------|--------|--|--|--------|--|--|--------|--|--|--------|--|--|--------|
|      |      |      |        |  |  |        |  |  |        |  |  |        |  |  |        |
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|      |      |      |        |  |  |        |  |  |        |  |  |        |  |  |        |
|      |      |      |        |  |  |        |  |  |        |  |  |        |  |  |        |
|      |      |      |        |  |  |        |  |  |        |  |  |        |  |  |        |

Total acres \_\_\_\_\_

9. Describe any other water rights used for the same purpose as described above. \_\_\_\_\_

**PART 2**

10. To your knowledge, has any portion of the water right undergone a period of five or more consecutive years of non-use?

No If yes, describe \_\_\_\_\_**B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED***(If the entire right is to be changed by the applicant, omit part B and C.)*

1. amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
 (cfs/ac-ft)  
 amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
 (cfs/ac-ft)  
 amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
 (cfs/ac-ft)

2. Point(s) of Diversion:

| Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Local name for diversion |
|-----|-----|-----|-----|------|------|------|--------|--------------------------|
|     |     |     |     |      |      |      |        |                          |
|     |     |     |     |      |      |      |        |                          |
|     |     |     |     |      |      |      |        |                          |

3. Lands irrigated or place of use:

| Twp. | Rge. | Sec. | NE 1/4 |  |  |  | NW 1/4 |  |  |  | SW 1/4 |  |  |  | SE 1/4 |  |  |  | Totals |
|------|------|------|--------|--|--|--|--------|--|--|--|--------|--|--|--|--------|--|--|--|--------|
|      |      |      |        |  |  |  |        |  |  |  |        |  |  |  |        |  |  |  |        |
|      |      |      |        |  |  |  |        |  |  |  |        |  |  |  |        |  |  |  |        |
|      |      |      |        |  |  |  |        |  |  |  |        |  |  |  |        |  |  |  |        |

**C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT** *(omit if there is not change)*

Total acres \_\_\_\_\_

1. amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
 (cfs/ac-ft)  
 amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
 (cfs/ac-ft)  
 amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_  
 (cfs/ac-ft)

2. Point(s) of Diversion:

| Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Local name for diversion |
|-----|-----|-----|-----|------|------|------|--------|--------------------------|
|     |     |     |     |      |      |      |        |                          |
|     |     |     |     |      |      |      |        |                          |
|     |     |     |     |      |      |      |        |                          |

3. Lands irrigated or place of use:

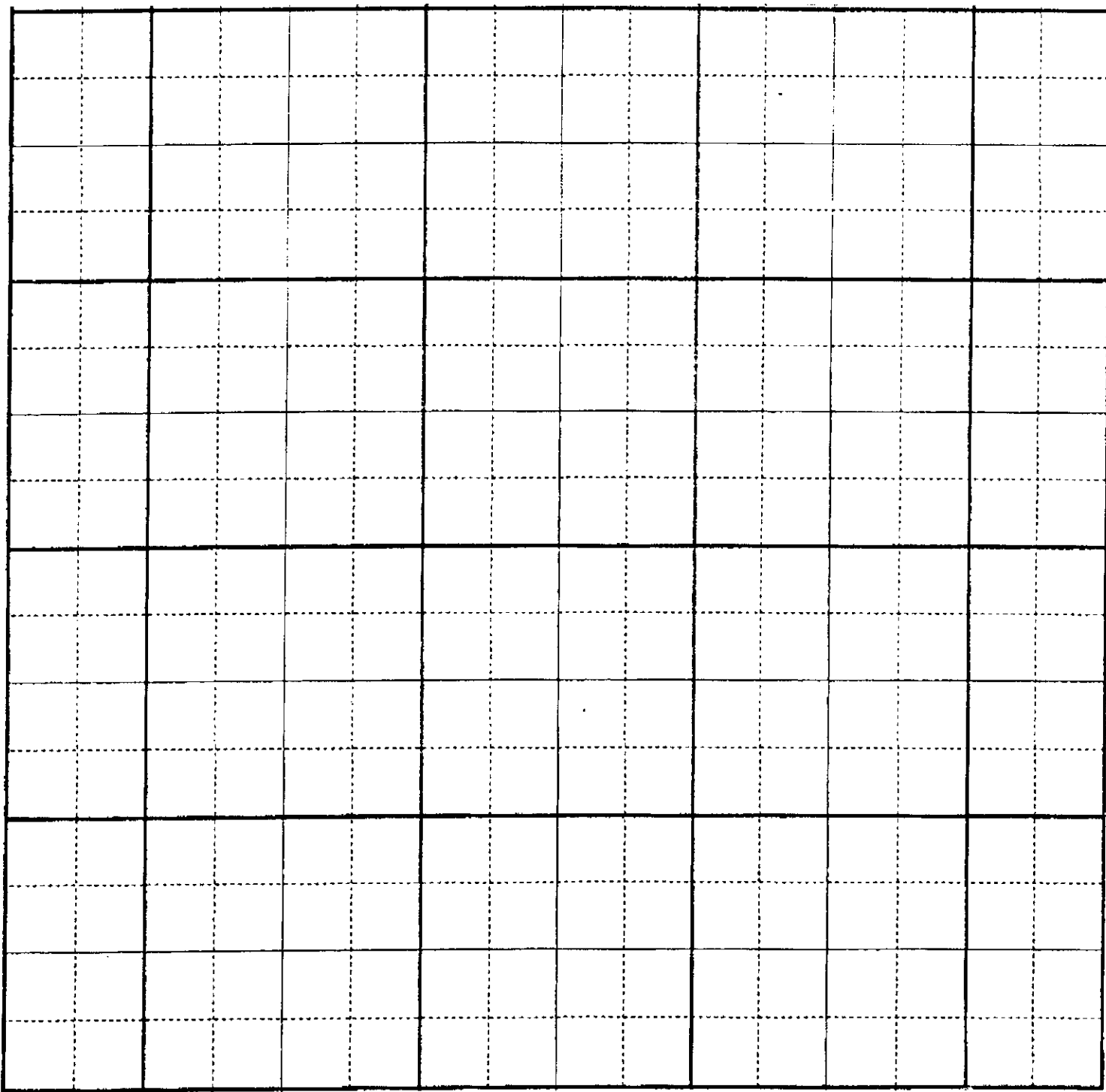
| Twp. | Rge. | Sec. | NE 1/4 |  |  |  | NW 1/4 |  |  |  | SW 1/4 |  |  |  | SE 1/4 |  |  |  | Totals |
|------|------|------|--------|--|--|--|--------|--|--|--|--------|--|--|--|--------|--|--|--|--------|
|      |      |      |        |  |  |  |        |  |  |  |        |  |  |  |        |  |  |  |        |
|      |      |      |        |  |  |  |        |  |  |  |        |  |  |  |        |  |  |  |        |
|      |      |      |        |  |  |  |        |  |  |  |        |  |  |  |        |  |  |  |        |

Total acres \_\_\_\_\_

**STATE OF IDAHO**  
**DEPARTMENT OF WATER RESOURCES**  
**APPLICATION FOR TRANSFER OF WATER RIGHT**

**PART 3**      See Attached Map

- A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for rights described in part 1. Clearly depict the land by section, township and range number.**



**SCALE: 2 inches equal 1 mile. Draw plan in ink.**

## PART 3

## B. CHANGES IN NATURE OF USE

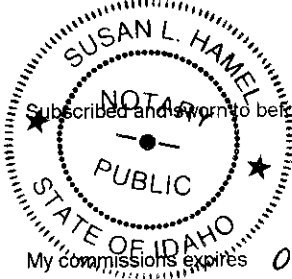
1. New Nature of Use Amount Hours/days/year Period of Use  
 \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ to \_\_\_\_\_

2. Quantity and quality of return flows and location of discharge:  
 \_\_\_\_\_  
 \_\_\_\_\_

3. Describe effects on water uses resulting from the proposed change:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. 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 voiding its approval.



Subscribed and sworn to before me this

9<sup>TH</sup>

day of

MARCH

, 20 04

(Signature of Applicant)

Joe T. Tuley President

Ada County

(Notary Public)

Susan L. Hamel

## FOR DEPARTMENT USE ONLY

Transfer contains 6 pages and 2 attachments

Received by KG

Date

4/12/04

Protest filed by \_\_\_\_\_

Prelim. check by KG

Fee

250<sup>00</sup>

Received by KG

Date

4/12/04

W031514

Published in \_\_\_\_\_

Copies of protest forwarded by \_\_\_\_\_

Pub. dates \_\_\_\_\_

Hearing held by \_\_\_\_\_ Date \_\_\_\_\_

Watermaster recommendation requested on \_\_\_\_\_

Recommended for ☐ approval

☐ denial

re'd. \_\_\_\_\_

by \_\_\_\_\_

Copy of transfer sent to lien holder \_\_\_\_\_

Location map for The Terteling Company's low-temperature geothermal water wells showing diagrammatic pipeline and flow-meter placements. Base map USGS 7.5-minute topographic series.

