

Ident. No. 63-12255

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: THORNTON LANDS LTD 208-922-5779
Address: 2800 S TEN MILE
KUNA ID 83634
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: Lot 1(NENWNW), Sec. 7, Township 01N, Range 01E
ADA County
4. Water will be used for the following purposes:
- | Purpose | From | To | CFS | (or) | AF |
|------------|-------|-------|-------|------|----|
| IRRIGATION | 03/15 | 11/15 | 1.770 | | |
5. Total quantity to be appropriated is:
1.770 CFS (and/or) AF
6. Proposed diverting works:
- Description of ditches, flumes, pumps, headgates, etc.
WELL, PUMP AND PIPELINE.
 - Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
 - Proposed well diameter is inches; proposed depth of well is
feet.
 - Is groundwater with a temperature greater than 85F being sought? NO
 - If well is already drilled, when?
Drilling Firm
Well was drilled for
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 5 year(s).
8. Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
01N	01E	6 Lot 4(NWNW)	31	Lot 5(SWNW)	24	55
	01W	1 Lot 1(NENE)	40	Lot 5(SENE)	40	
		NWSE	40	SWSE	40	240
				Lot 7(SESE)	40	
Total number of acres irrigated:						295

9. a. Who owns the property at the point of diversion?
APPLICANT
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

10. Remarks:

11. Map of proposed point of diversion and place of use attached? []

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Applicant

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ 280.00 Receipted by _____ #W019663 Date 7/31/1995

Publication prepared by DS Date 8/26/08 Published in IDAHO STATESMAN

Publication approved _____ DATE: _____ Date SEPTEMBER 4 & 11, 2008

Comments: Date: 8/ 7/ 1995User-ID: STAYLOR

Subject:
EXISTING WELLS.

THREE OF THE WELLS ARE EXISTING AND IN USE TO SATISFY THE
IRRIGATION DEMANDS NOW. ADDITIONAL WATER IS NEEDED TO PROVIDE
ADEQUATE WATER FOR ALL CROPS TO BE RAISED ON THESE LANDS. ONLY
ONE NEW WELL IS TO BE DRILLED.

Comments: Date: 8/ 7/ 1995User-ID: STAYLOR

Subject:
MORATORIUM HOLD

PROCESSING DELAYED PENDING BASIN 63 BACKLOG REDUCTION.
4 WELLS IDENTIFIED ARE SAME AS ONES TO BE SHOWN IN TRANSFER
TO BE FILED FOR 63-3280, 3368, 7933 AND 7993.

(3)

Form 202

Ident. No.

63-12255

RECEIVED

JUL 31 1995

WATER RESOURCES
WESTERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Should questions arise during
the processing of this applica-
tion please contact:

SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

To appropriate the public waters of the State of Idaho

1. Name of applicant Thornton Lands, Ltd. Phone 922-5779
Post office address 2800 S. Ten Mile, Kuna, ID 83634

2. Source of water supply Ground water which is a tributary of N/A

3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot 01
Sec. 7 Township 1N Range 1E B.M. Ada County; additional
points of diversion if any: SENE; NWNW, Sec. 1, T1N, R1W; SWNE, Sec. 6, T1N, R1E
6.5 6.4

4. Water will be used for the following purposes:

Amount 1.77 for Irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 1.77 and/or (b) ~~1400~~
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Three drilled wells now in service.
One additional well to be drilled to fill out the balance of the existing
irrigation needs.

b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 16 inches; proposed depth of well is 500 feet.

d. Is ground water with a temperature of greater than 85°F being sought? No

e. If well is already drilled, when? No; Drilling firm _____;
Well was drilled for (well owner) _____

7. Time required for the completion of the works and application of the water to be proposed beneficial use is
5 years (minimum 1 year).

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. _____

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
1N	1W	1	L-1 40			L-5 40									L-6 40	40	40	L-7 40	240
1N	1E	6						L-4 31	L-5 24										55

Total number of acres to be irrigated 295

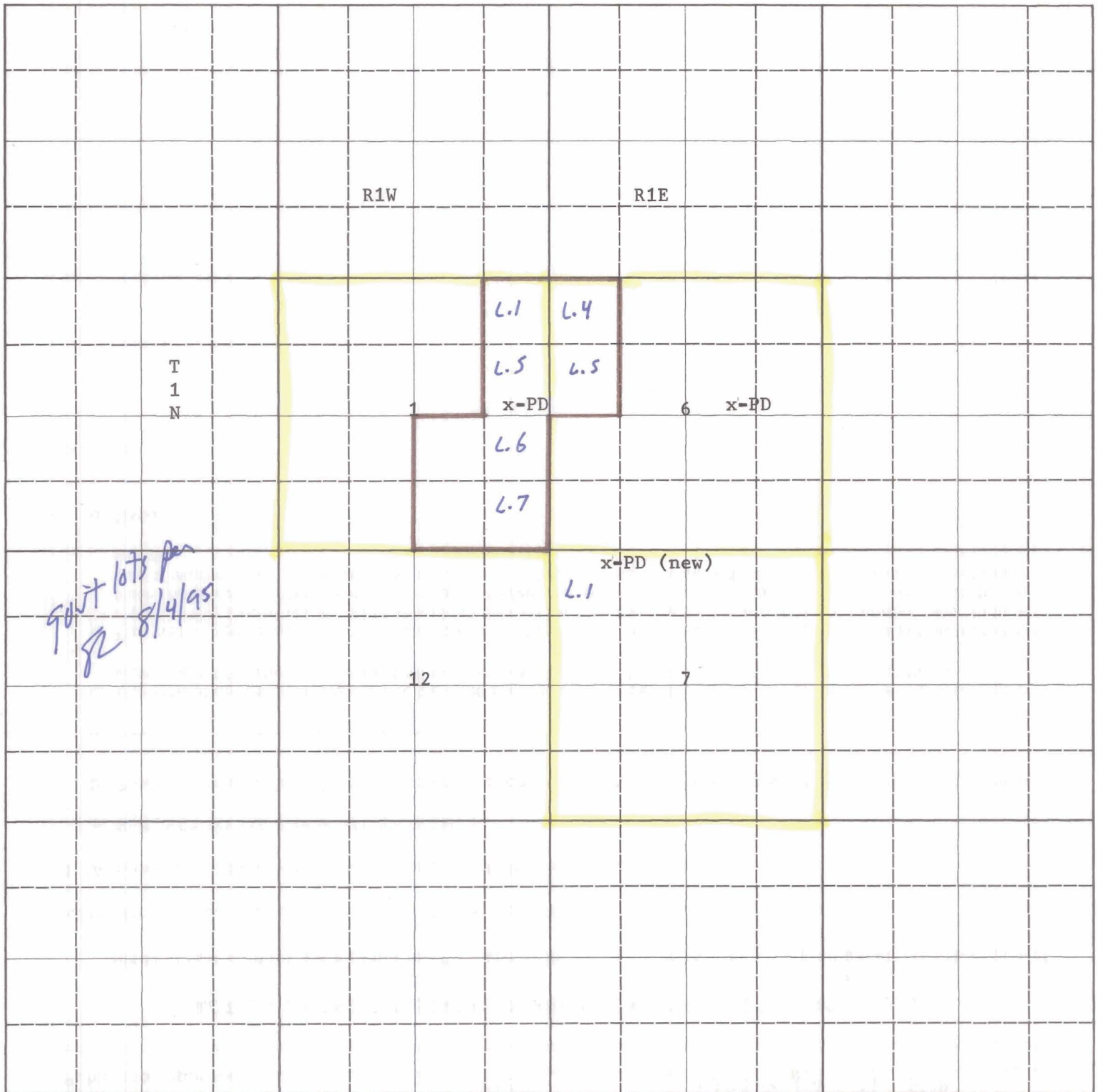
10. Describe any other water rights used for the same purposes as described above. 63-07993; 63-03368; 63-03280; 63-07933

- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: Three of the wells are existing and in use to satisfy the irrigation demands now. Additional water is needed to provide adequate water for all crops to be raised on these lands. Only one new well is to be drilled.

Comment

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Algenia Thornton
(Applicant)

Received by VR Date 7-31-95 Time 2:25 Preliminary check by SR
Fee \$ 120 - Receipted by VR # W019663 Date 7-31-95
Publication prepared by DB Date 8/26/2008 Published in IDAHO STATESMAN
Publication approved _____ DATE: _____ Date SEPTEMBER 4 & 11, 2008

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

SUPPLEMENTAL INFORMATION APPLICATION FOR PERMIT

The below information is submitted to comply with rules under Section 4.5, Additional Information Requirements, as required by the Water Appropriation Rules and Regulations adopted by the Idaho Department of Water Resources.

1. Rule 4,5,3,1,2. - The only wells within a ½ mile radius of the proposed new well site belong to the applicant and are utilized under existing water right licenses or permits 63-07993, 63-03368, 63-03280 and 63-07933.
2. Rule 4,5,3,2,1. - The application is for 5.02 cubic feet per second which will complete the acquisition of a full water supply in the amount of one miners inch per acre for the 835 acres encompassed under the existing rights as enumerated above. While the full miners inch per acre is not necessary during all of the irrigation season, it often times is necessary for a significant portion of the months of June, July, August and September. Depending upon the crops raised and the irrigation system utilized, the diversion rate will range from approximately 5/8 of a miners inch per acre to one miners inch per acre during the irrigation season. In this area of Idaho, the average use period generally is consistent with the irrigation season of March 15 to November 15, again depending upon the type of crop raised. The amount of water that is anticipated to be consumptively used from the water supply is approximately 1,850 acre feet per year.
3. Rule 4,5,3,2,2. - The source of the water supply is the regional aquifer lying within and below the basalts in southwestern Ada County. This aquifer system is prolific and good water production is obtained from wells constructed properly in both the lower sections of the basalt and in the sands and gravels lying both between basalt beds and just below the main basalt body. Well production in excess of 2,000 gallons per minute is not uncommon and specific capacities for many wells are in excess of 15 gallons per minute per foot of drawdown.
4. Rule 4,5,3,3,1. - Attached is documentation that the applicant has a possessory interest in the property to eliminate any challenge of speculation or delay. Additionally, the property is presently being farmed and has been farmed for many years by the applicant.
5. Rule 4,5,3,4,1. - Sufficient financial data are attached to demonstrate a full financial capability of the applicant to complete the project as anticipated.
6. Rule 4,5,3,4,2. - No plans or specifications are submitted with this application but may be provided if the Department feels they are necessary. These plans and specifications are not submitted since the only addition to the existing system that will occur over the entire 835 acres is the construction of one new well and a short section of mainline to tie into the existing irrigation system. It is not intended to have plans and specifications drawn up for the drilling of the well or the mainline installation since typical well constructions are standardized enough that they are unnecessary and much of the work on the mainline system will be done by the applicant.

If additional data are required by the Idaho Department of Water Resources relating to any of the above mentioned categories, please feel free to contact me directly or Sherl L. Chapman of Sherl L. Chapman Consulting, Inc.



June 8, 1995

Mr. Karl Dreher, Agency Director
Idaho Department of Water Resources
1301 North Orchard Street
Boise, ID 83706-2273

RE: Thornton Lands

Dear Mr. Dreher:

Our valued customer, Lavar Thornton, has asked that we write a letter to the Department of Water Resources stating that Thornton Lands has the resources to drill a well and provide the main line and irrigation systems.

I know personally that Thornton Lands has the necessary resources to drill the well and provide the main line if granted a permit.

Sincerely,

A handwritten signature in black ink, appearing to read "Norm Jensen". The signature is fluid and cursive, with the first name "Norm" and last name "Jensen" clearly distinguishable.

Norm Jensen
Vice President and Manager
Boise Business Financial Center

NJ:db

Print Key Output

Page 1

5763SS1 V3R1M0 940909

S1021486

06/08/95 10:52:14

Display Device : AP001
User : ASR_MOUSER

PFMD01 95 M A S T E R U P D A T E 6/08/95 10:52:11
Parcel S2201110000 Code Area 182 Type Qty Value ACTIVE
Name THORNTON LAND LTD 010 87.300 32076

Buyer
C/O ALZINA THORNTON
Address 4542 DEER FLAT RD

Bank Code
Lien Code
Prepaid
L.I.D.
Bankrupt
Sub.Code
Anexation
From:
Entity

KUNA ID
83634 - 0000

Last Change : 93/06/18 By : ASR_DONNA

Total 32076

Legal LOTS 1/5
SEC 1 1N 1W

Exemption

01N01W010000 1N 1W 01 Hardship 65 0
Property Zoning RT Flag
Address 00000 ID D.D.
Type 1 REAL Roll 1 PRIMARY Occ. 0
F2=Select F3=Exit F5=Corrected Notice F6=Letters F8=Assoc Address F11=Deed

Print Key Output

5763SS1 V3R1M0 940909

S1021486

Page 1
06/08/95 10:52:34

Display Device : AP001
User : ASR_MOUSER

PFMD01 95 M A S T E R U P D A T E 6/08/95 10:52:24
Parcel S2201411000 Code Area 182 Type Qty Value ACTIVE
Name THORNTON LANDS LTD 010 164.210 60334

Buyer
C/O ALZINA THORNTON
Address 4542 DEER FLAT RD

Bank Code
Lien Code
Prepaid
L.I.D.
Bankrupt
Sub.Code
Anexation
From:
Entity

KUNA ID
83634 - 0000

Last Change : 93/06/18 By : ASR_DONNA

Total 60334

Legal LOTS 6/7 W2SE4
SEC 1 1N 1W

Exemption

01N01W011000 1N 1W 01 Hardship 65 0
Property Zoning RT Flag
Address 00000 ID D.D.
Type 1 REAL Roll 1 PRIMARY Occ. 0
F2=Select F3=Exit F5=Corrected Notice F6=Letters F8=Assoc Address F11=Deed

Print Key Output

Page 1

5763551 V3R1M0 940909

S1021486

06/08/95 11:00:21

Display Device : AP001

User : ASR_MOUSER

PFMD01	95	M A S T E R	U P D A T E		6/08/95	11:00:19
Parcel	S2106220000	Code Area 182	Type Qty	Value	ACTIVE	
Name	THORNTON LANDS LTD		010 50.000	11831		
			050 22.850	824	Bank Code	

Buyer					Lien Code
C/O	ALZINA THORNTON				Prepaid
Address	4542 DEER FLAT RD				L.I.D.
	KUNA	ID			Bankrupt
		83634 - 0000			Sub.Code
					Anexation
					From:
Last Change :	93/06/18	By :	ASR_DONNA		Entity

Total 12655

Legal	LOTS 4/5				
	SEC 6 1N 1E				Exemption

	01N01E060000	1N 1E 06	Hardship 65	0	
Property			Zoning RT		Flag
Address	00000			ID	D.D.
		Type 1 REAL	Roll 1 PRIMARY	Occ. 0	
F2=Select	F3=Exit	F5=Corrected Notice	F6=Letters	F8=Assoc Address	F11=Deed



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

August 3, 1995

Mr. Sherl Chapman
410 S. Orchard, Suite 144
Boise, ID 83705

RE: TRANSFER AND WATER RIGHT APPLICATIONS FOR THORNTON PROPERTY

Dear Sherl:

As we recently discussed, the Thornton water right package can be enhanced by filing a transfer application to add a new well to four water right licenses while three new applications for permit are pending. The permit applications await the processing delay due to the recent lifting of the Boise River basin portion of the Snake River (drought) Moratorium.

Enclosed please find a transfer application and supporting water right and SRBA claim reports for the four licenses to be changed. Any discrepancies between the licenses and SRBA claims should be addressed at the time of filing the transfer. Perhaps the claims just need to be amended to reflect the licenses, or maybe the claims are correct and more accurately reflect the actual state of the water rights, in which case the licenses can now be updated via the transfer process. The transfer application fee is \$100.

The four licenses eligible for a transfer application include numbers 63-03280, 63-03368, 63-07933, and 63-07993.

The water right applications for permit that will be held as mentioned are identified below for future reference. Please provide the existing and proposed water bearing zones relative to the four wells regarding the three permit filings.

- a) 63-12253 for 139 acres in Sections 31 and 36; and
- b) 63-12254 for 540 acres in Sections 1, 6, and 7; and
- c) 63-12255 for 295 acres in Sections 1 and 6.

I'll be glad to help out in this process -- just give me a call.

Sincerely,

Steve Lester
Water Rights Supervisor

Enclosure