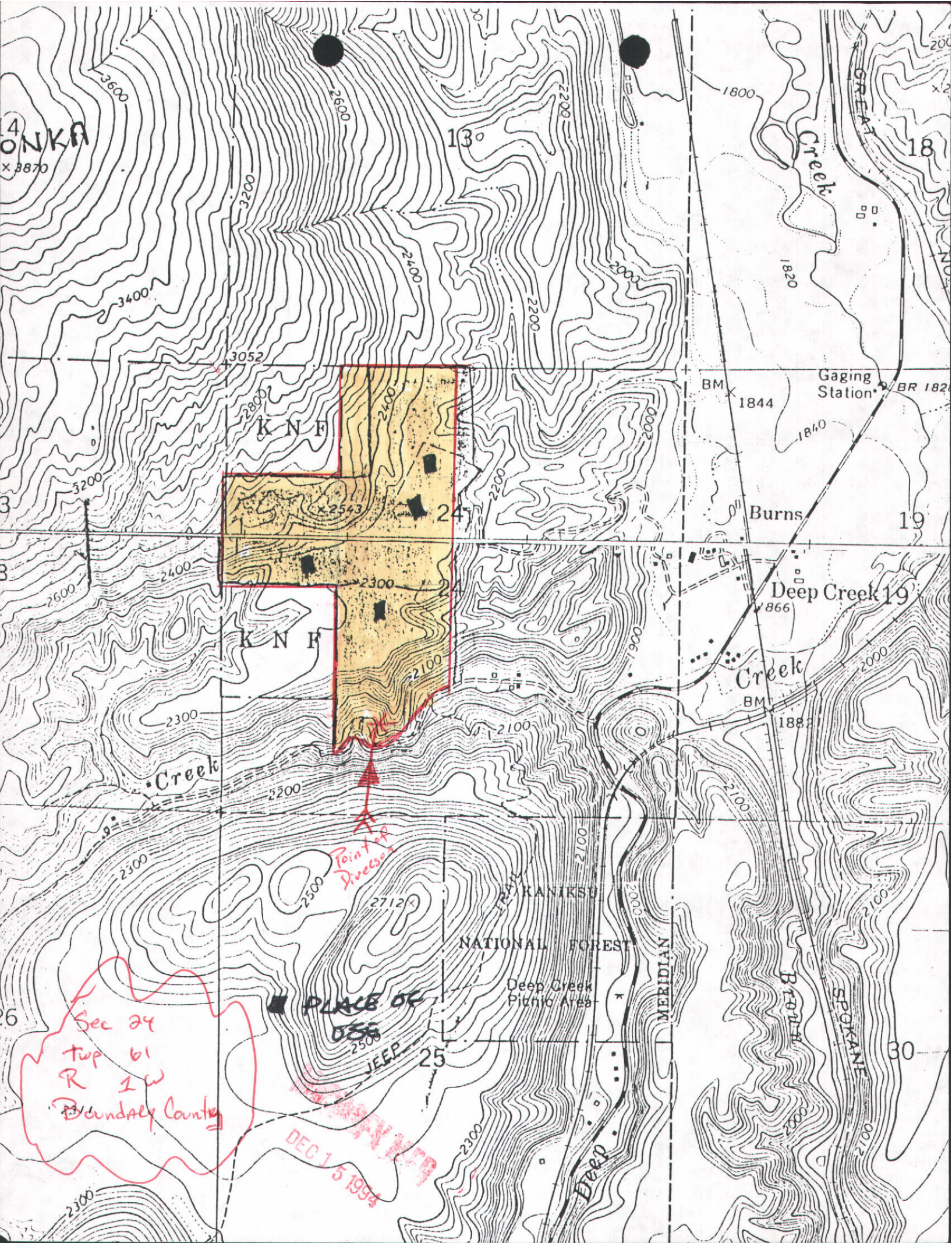




4
ONKA
x 3870

13°

18

K N F

K N F

BM 1844

Gaging Station BR 182

Burns

19

Deep Creek 19

Creek

BM 1882

Creek

Point of Diversion

NATIONAL FOREST

Deep Creek Picnic Area

MERIDIAN

PLACE OF USE

JEEP

25

30

DEC 15 1994

Sec 24
Twp 61
R 1W
Boundary County

PERMIT # 98-07730



PD + Lin +
to collector



Collector



75,000 gal
storage



Domestic
PU

MICROFILMED
JAN 11 1999

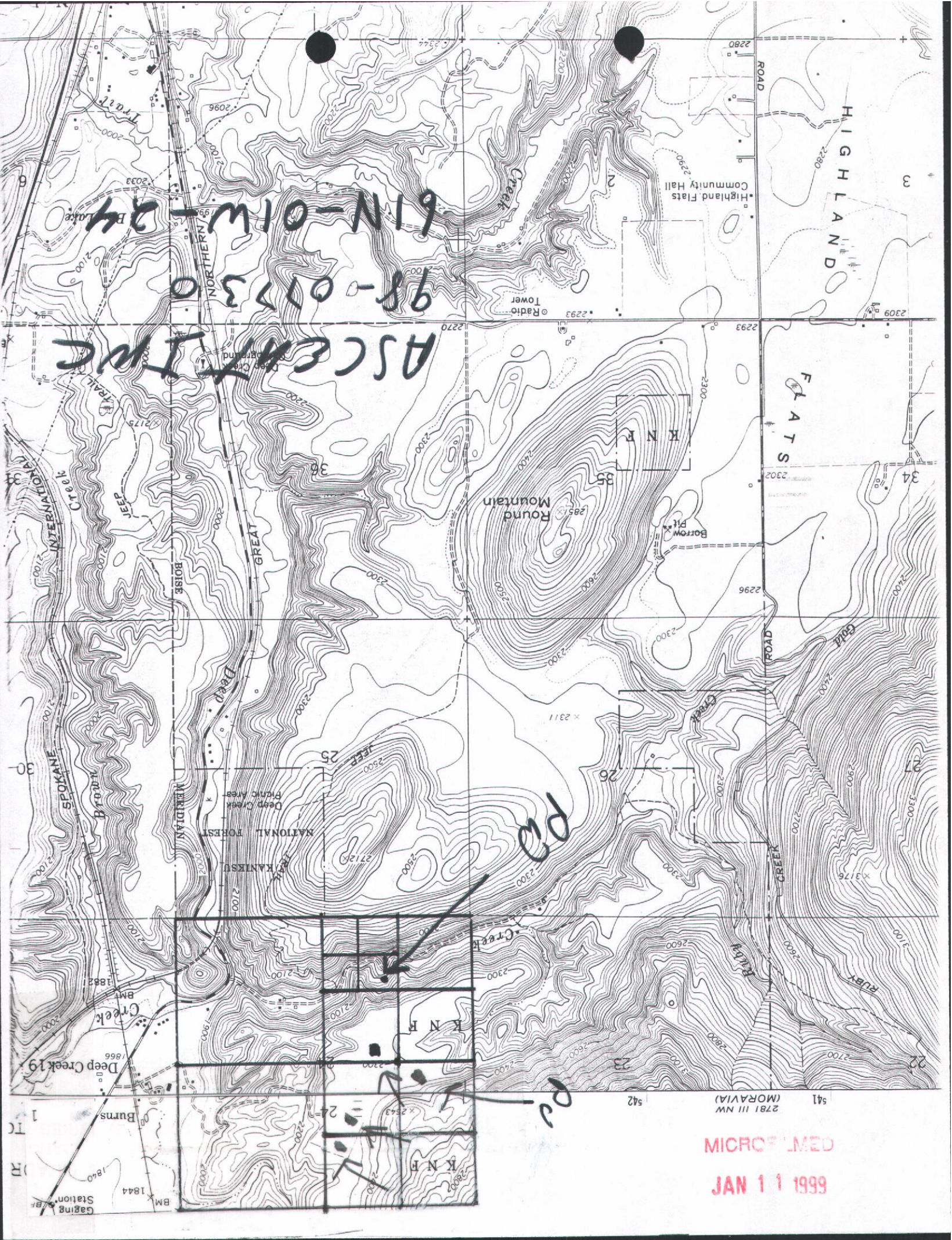
8-13-96

6661 1 1 JAN
CMT. MICRO

2781 III NW
(MORAVIA)

542

541



ASCENT INC
98-01730
61N-01W-24

K N F

PO

K N F

K N F

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07730

Priority: March 31, 1994

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

4.0 AF

This is to certify, that ASCENT INC
PO BOX 230

NAPLES ID 83847-0230 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 31, 1994; and
has submitted Proof of Beneficial Use on May 17, 1996. An examination indicates
that the works have a diversion capacity of 0.020 cfs of water from:

SPRING

tributary to RUBY CREEK

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.02 CFS	4.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSEW, Sec. 24, Township 61N, Range 01W
BOUNDARY County

PLACE OF USE: DOMESTIC

TWN RGE SEC

61N 01W 24

NENW
NESW

SWNW

SENE

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for a private boarding school and associated buildings, camps and kitchens.

RECORDED

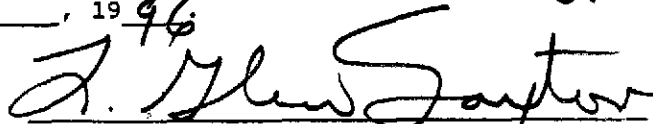
JAN 11 1998

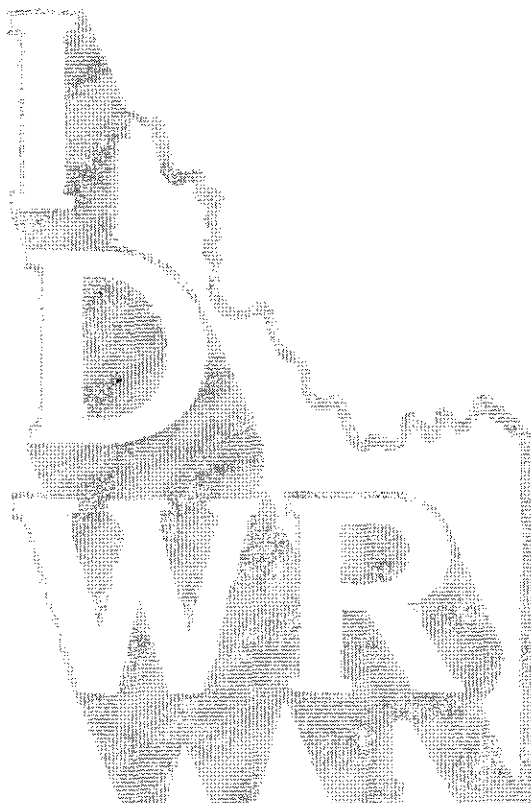
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07730

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 31st
day of December, 1996


Acting for KARL J. DREHER, Director



W000213

JAN 11 1998

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07730

Date of Priority: March 31, 1994

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

4.0 AF

Comes now ASCENT INC
PO BOX 230
NAPLES ID 83847-0230

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the
State of Idaho No. 98-07730, and requests that the permit be changed as follows:

Source: **SPRING**

tributary to **RUBY CREEK**

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

ANNUAL VOLUME

DOMESTIC

01/01 to 12/31

0.02 CFS

4.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSESW , Sec. 24, Township 61N, Range 01W
BOUNDARY County

PLACE OF USE: DOMESTIC

TWN RGE SEC

61N 01W 24

NENW

SWNW

SEnw

NESW

Permit holder asserts that no one will be injured by such change and that such change
will be made at permit holder's own risk.

Signed at Northwest Academy, this 26 day of Dec, 1996.

Brad Temple
(Signature)

MICROFILMED

JAN 1 1 1996

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07730

FOR DEPARTMENT USE ONLY

Preliminary check by Ret Fee = \$50.00 Received by Ret # C037307 Date 12-30-96

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 98-07730 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for a private boarding school and associated buildings, camps and kitchens.

Witness my hand this 31st day of December, 1996.

K. J. Dreher
for
KARL J. DREHER, Director

MICROFILMED
JAN 11 1999

FOR OFFICE USE ONLY
Amt. of Fee \$: 30.00
Receipt No. 0035564
Receipt By: JW
Date Received: 5-17-96

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

MAY 17 1996

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 98-07730 Telephone No. 208-267-3626 EXT 17

2. Name(s) of Permit Holder(s): ASCENT INC

3. Mailing Address: PO BOX 230 NAPLES IDAHO 83847

4. Source of Water: SPRING If **GROUNDWATER** (well), Date Drilled: mo. / yr.

a. Well Driller: Drilling Permit Number: - -

b. **OPTIONAL:**
Pump Horsepower: Pressure (psi): Dynamic pumping level (ft):

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): Stockwater (No. and type of stock):

Irrigation (No. of acres): Other: PRIVATE BOARDING SCHOOL

6. Total rate of diversion and/or volume for which proof is submitted: .05 cfs OR acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes or No X

Has the measuring device been installed? Yes or No X

Flow Measurement Port: Is a flow measurement port required? Yes or No X

Has the measurement port been installed? Yes or No X

8. Fee Enclosed: \$ 50.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: GARY GARRETT Telephone Number: 208-267-2106

Address: RT 1 BOX 511 BONNERS FERRY ID. 83805

10. The information given on this form is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: Ascent, Inc. Projects Manager Date: 5/8/96
(include your title, if on behalf of company or organization)

SEP 12 1996

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 98-07730

Proposed Priority: March 31, 1994

Maximum Diversion Rate:

0.05 CFS

This is to certify, that **ASCENT INC**

PO BOX 230

NAPLES ID 83847-0230

has applied for a permit to appropriate water from:

SPRING

tributary of **RUBY CREEK**

and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

DOMESTIC

01/01 to 12/31

0.05 CFS

LOCATION OF POINT(S) OF DIVERSION:

SWNESW , Sec. 24, Township 61N, Range 01W
BOUNDARY County

PLACE OF USE: DOMESTIC

TWN RGE SEC

61N 01W 24

NENW

SWNW

SENW

NESW

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1996.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Domestic use is for a private boarding school.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

7th day of June, 1994.

R. Keith Higginson
for R. Keith Higginson, Director

DEC 15 1994

RECEIVED
JUN 02 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 98-1730

Department of Water Resources To appropriate the public waters of the State of Idaho

1. Name of applicant Ascent Inc Phone 208-267-2320
Post office address Box 230 Naples Id 83847
2. Source of water supply Spring which is a tributary of Ruby Creek
3. Location of point of diversion is S.W $\frac{1}{4}$ of NE $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot _____
Sec. 24 Township 61 N Range one W. B.M. Boundary County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .05 for Domestic purposes from Jan 1st to Dec 31st (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) .05 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. No engineered plans at this time
 - b. 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.
 - c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
 - d. Is ground water with a temperature of greater than 85°F being sought? _____
 - e. If well is already drilled, when? _____; 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
2 years (minimum 1 year).

12. Remarks: _____

applicant to make this filing.

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

b. Who owns the land to be irrigated or place of use?

11. a. Who owns the property at the point of diversion?

10. Describe any other water rights used for the same purposes as described above.

Total number of acres to be irrigated

[illegible]

ponding place of use below. See instructions for standard symbols.

b. If water is used for other purposes, place a symbol of the use (example: *D for Domestic*) in the corresponding column.

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

9. Description of place of use:

e. Other, describe fully.

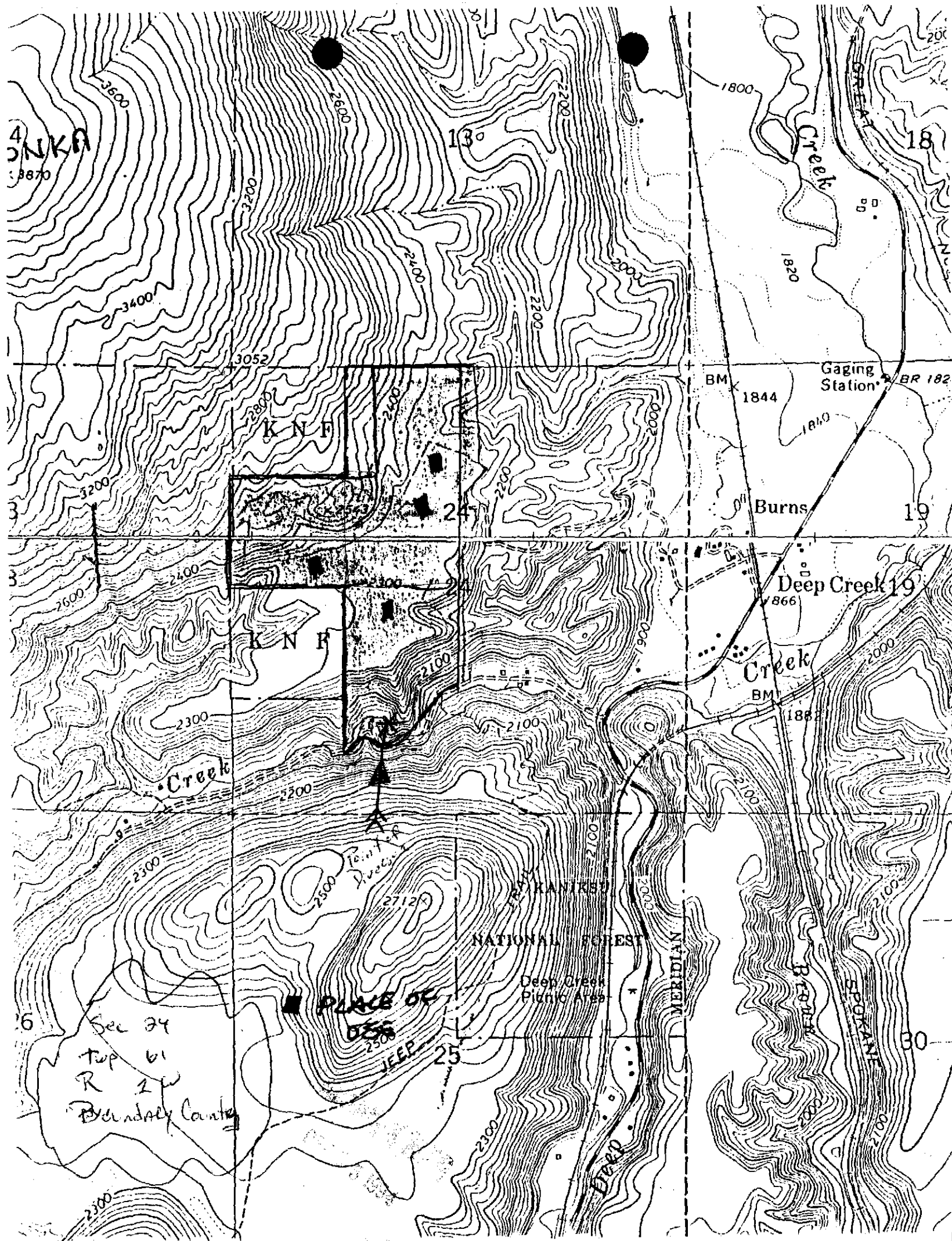
d. Domestic; show number of households.

c. Municipal: show name of municipality.

b. Stockwatering; list number and kind of livestock.

a. Hydropower; show total feet of head and proposed capacity in kW.

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



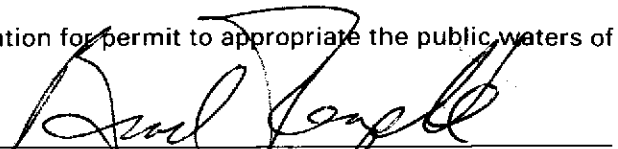
13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

See Attached
MAP

DEC 15 1934

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.


(Applicant)

DEC 15 1984

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e. Other:

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.

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.

19

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

Idaho No. _____, and said application is hereby _____.

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by _____ Date 3/31/94 Time 1:00 PM Preliminary check by _____

Fee \$ 30.00 Received by _____ # N7494 Date 3/31/94

Publication prepared by _____ Date 4/13/94 Published in _____ Date 5/11/94

Publication approved by _____ Date 5/11/94

Bonnie Ann Stover



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 31, 1996

ASCENT INC
PO BOX 230
NAPLES ID 838470230

RE: WATER RIGHT NOS. 98-07727 AND 98-07730

Dear Water Right Holder(s):

Enclosed are copies of the Water Right Licenses issued on the above referenced permits along with copies of your approved Applications for Amendment. Should you have any questions regarding these documents, please contact me.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosures

MICROFILMED

SEP 11 1999



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 9, 1996

ASCENT INC
PO BOX 230
NAPLES ID 838470230

RE: WATER RIGHT NOS. 98-07727 AND 98-07730

Dear Water Right Holder(s):

The above referenced water rights are in the process of being licensed. However, before licenses can be issued, your permits must be amended to depict your water rights as they have actually been developed.

The enclosed Applications for Amendment contain information that will be included on the licenses when they are issued. The amendments reflect changes in the location of the point(s) of diversion. Please review carefully and if you concur, sign the amendments and return with the \$100.00 filing fee (\$50.00 for each amendment) within 14 days.

The last page of the Application for Amendment form contains a list of Conditions of Approval and Remarks proposed for the license when it is issued. These conditions of approval and remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosures

NOT FILMED

JAN 11 1997

MEMORANDUM

TO: Files 98-07727 & 98-07730

FROM: Sharla

DATE: December 4, 1996

RE: Recommendation Adjustment(s)

The final license recommendations for Rights 98-07727/07730 are based on the following:

H. RECOMMENDATIONS

98-07727:

Domestic	1/1 - 12/31	0.04 cfs	8.0 afa
----------	-------------	----------	---------

98-07730:

Domestic	1/1 - 12/31	0.02 cfs	4.0 afa
----------	-------------	----------	---------

The volume for these two rights has been based upon the pumping records included in the exam reports for January-June, 1996. The six month pumped volume is 5.99 af, multiplied by two for the entire year period is 12.0 af. This volume covers any water use inside the buildings, kitchens, etc. The examiner has recommended that the volume be split between the two rights as 1/3 for 98-07730 and 2/3 for 98-07727. This is appropriate based upon two factors: 1) the diversion under 98-07727 is twice the rate as 98-07730, and 2) both sources are collected together, pumped through a clearing well to a 75,000 gallon storage tank.

Examiner: Wayne Baldwin
Exam Date: August 13, 1996

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JAN 11 1997

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LICENSE REVIEW CHECKLIST

PERMIT NO. 98-07730

DATE 12/4/96

REVIEWER: SHARLA

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>NO</u>
SOURCE	—	✓	Is change/clarification of originally intended source? <u>—</u>
POINT OF DIV	✓	—	If not, prepare Notice of Intent to Void <u>—</u>
PLACE OF USE	—	✓	Amendment required <u>yes</u>
			Amendment required <u>NO</u>

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate	<u>.05</u> cfs
Fee limit	<u>.20</u> cfs <u>\$50.00</u>
Measured	<u>.02</u> cfs
Theoretical	<u>—</u> cfs <u>gravity to collector</u>
Recommended Total Div Rate <u>.02</u> cfs	

ANNUAL VOLUME/
NATURE OF USES —

Use Dom.

Volume Calculation

<u>12.0/3</u>	af
<u>1/3</u>	af
<u>—</u>	af
<u>—</u>	af
SUBTOTAL <u>9.0</u>	af

highest daily use from pumping records = $34,600 / 1440 = 24 \text{ gpm} \approx .05 \text{ cfs}$

pumped from wet (clearing) well as collector

Flow rate .02 cfs X 365 days X 1.98 = 14.5 af

Total volume recommended 9.0 af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

Boarding school's assoc. bldg. camps & kitchens

Boarding school
80 students @ 100 gpd
= 9.0 af
 $80 \times 100 \times 365 / 325,850$

CONDITIONS — Watermaster Control WD# —

— GW Measurement/Measuring Device

— Overlap

— Use-specific conditions

Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A

Adjustment Memo volume

1st Amend Letter P39, P38

2nd Amend Letter P47

pumping records =
5.99 af / 6 mos.
x 2 = 12.0 af
8.0 - 7727
4.0 - 7730

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

SEP 19 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 98-07730
Phone No. (208) 267-2320

1. Owner: Ascent Inc.
Current Address: P.O. Box 230 Naples Id 83847-0230

2. Accompanied by: Gary Sherret EXAM DATE: 8-13-96

Address: RT 1 Box 511 Bonners Ferry Id 83805 Phone No. (208) 267-2106

Relationship to Permit Holder: Maintains water system

3. Source: Spring tributary to Ruby creek

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____

2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	NA	NW	SE	SW	24	61N	01W	Boundary	U.S.G.S. 7.5 min Quad

2. Place(s) of Use:

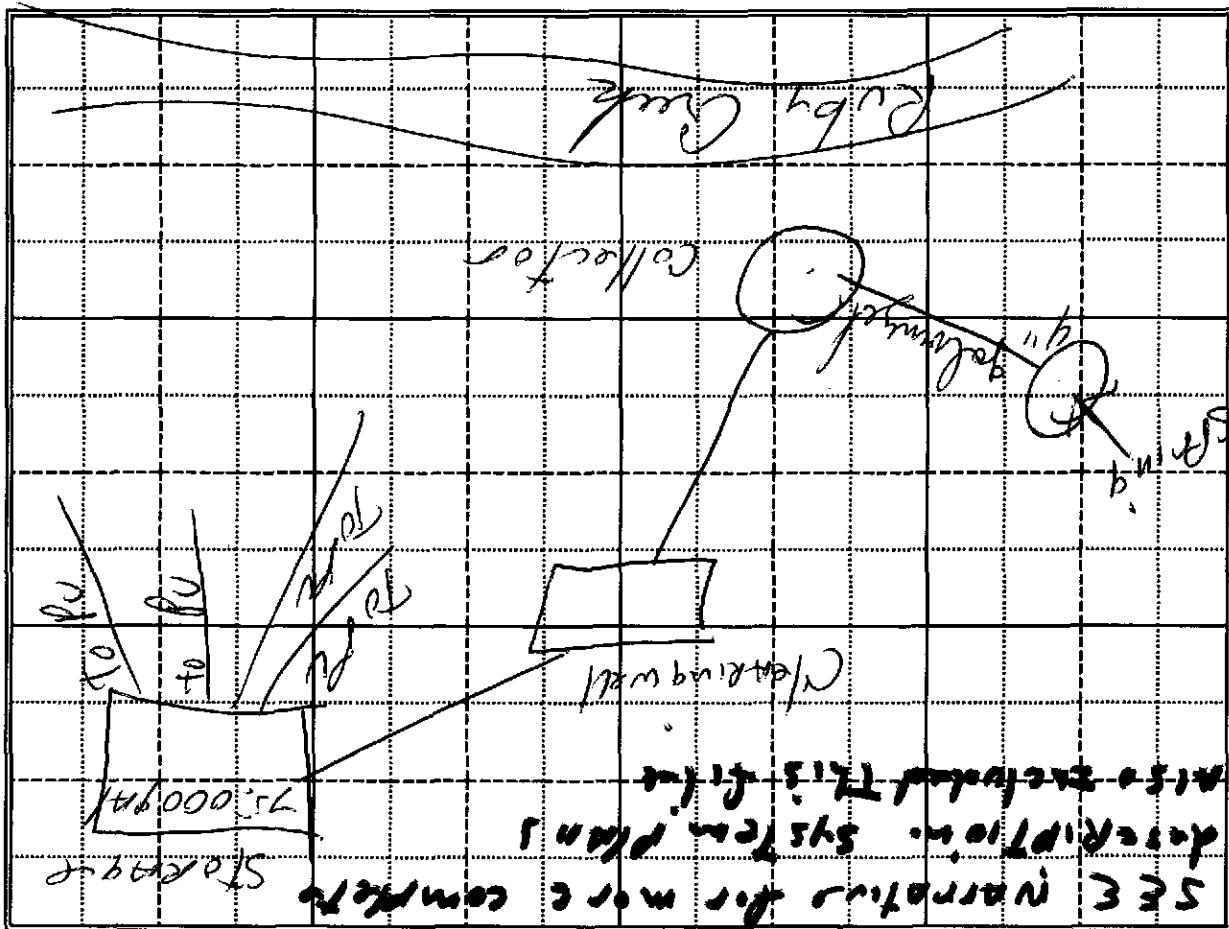
Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
61N	01W	24					D		D	D	D								

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JAN 11 1998

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = 100'

Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
Aerial Photo Attached (required for irrigation of 10+ acres)
Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

2. Measurements:

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

*Ascent***Narrative description of filtration process beginning at the entrance to the plant:**

Source: The intake line (6-inch PVC) is buried 16-inches beneath the streambed of Ruby Creek a perennial stream at the time of the survey was flowing approximately 25-cfs. A 5-foot stainless steel Johnson well screen is fitted on the end of the 6-inch PVC intake line directly beneath the streambed. The intake line runs approximately 25-ft to a 6-foot diameter wet well constructed of 4 cylindrical concrete segments 12-feet in depth. The wet well has an overlapping locked steel cover and the static water level in the well is 2-ft. Two 10-hp Grunfos submersible pumps capable of 80-gpm function as raw water pumps in the well. The pumps are fitted in 8-inch steel casings equipped with pitless adapters and operate alternately controlled by a float switch in the filter bed supernatant water. The capability exists to backflush the wet well and intake line. A separate valved line from the raw water mainline past the raw water pumps provides adequate pressure for backflushing sediments from the intake. The runoff peak for Ruby Creek occurred during April of this year. Back flushing the intake pipe was required once following the runoff period in May 1995. Water is pumped through a control vault approximately 50-ft from the wet well containing a pump control valve and the electrical controls for the raw water pumps. Raw water is pumped up hill through 1,500 feet of ductile iron pipe to a check valve. Access to the check valve is provided through a manhole. Class 150 C-900 PVC continues from the check valve to the slow sand filter another 1,103 feet. A 4-inch Badger flow meter indicates raw water into the filter beds.

Treatment: Water is filtered with a two-bed effluent controlled slow sand filter. The concrete filter structure is uncovered and above ground level with an adjacent housed control room. Reportedly, some freezing problems occurred the previous winter. Each filter is 132 ft² with a filtration design rate of 0.05 gpm/ft² or a production rate of 6.6 gpm. A maximum production rate of 13.2 gpm can be attained at a loading rate of 0.1 gpm/ft². Filter flow rate is controlled by butterfly valves on the effluent side of each filter. Significant algae blooms were noted in each of the filter beds. Indication was made during the survey that peizometers would be installed and calibrated to assist the operator in monitoring filter flow rate versus valve opening for each filter. A raw water supply line installed in the control room to temporarily by-pass filtration still exists. Currently there is no way to determine exact filter flow rate. Water flows from the filters to a 734-gallon concrete clearwell inside the control room. An overflow provided inside the clearwell rises to nearly the top of the clearwell. Water is constantly recycled through the filters and clearwell by a 1/2 hp centrifugal pump capable of 20-gpm or a continuous loading rate of 0.075-gpm/ft². A portion of water is run to waste off the recirculation piping. Due to minimal demand water run to waste causes the raw water pumps to cycle once per day. This practice is intended to assist an earlier maturation of the filters. Two (2) 5-hp centrifugal pumps capable of 70-gpm pump water from the clearwell to the reservoir on the system. The pumps run alternately and are controlled by float level controls in the reservoir. Low level floats in the clearwell also can shut down the finish pumps in the event of a low water condition in the clearwell. A Badger 3-inch flow meter with remote digital totalizer monitors finish water pumped into the distribution. A Hach 1720-C in-line turbidimeter and Honeywell circular chart recorder monitor finish water turbidity leaving the plant. A Hach 2100-P portable turbidimeter calibrated to secondary standards was used to provide a rough calibration for the in-line unit. Finish turbidity measured (0.54 ntu, 1720-C), (1.2 ntu, 2100-P), clearwell turbidity measured 1.3 ntu and raw water 1.6 ntu. The capability exists for the operator to calibrate the 1720-C with a primary turbidity standard.

Chlorination is provided by a LMI hypochlorinator capable of 14.4 gpd. The feedpump settings during the survey were a stroke 80 percent and a rate of 45 percent. Based on plant flow the calculated feed dose would be approximately 0.005 mg/l. Free chlorine concentration is measured daily at the kitchen (first connection). Reportedly, free chlorine measured 0.3 mg/l the day of the inspection. The operator was advised to increase the feedpump rate to 100 percent.

Storage & Distribution: Water flows approximately 2900-ft through class 150 C900 6-inch PVC mainline to a 75,000 gallon concrete reservoir. The above ground reservoir was partially backfilled on three sides to alleviate some freezing that occurred the previous winter. The reservoir is baffled with a length/width ratio of 26:1. A credit of 60 percent provides for 45,000-gallons of contact storage in the reservoir alone.

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JAN 11 1999

(Narrative continued)

A visual inspection through one of two overlapping locked covers revealed excellent water clarity. The reservoir is fitted with a vent/overflow but was without a screen. The distribution line consists of 6-inch PVC and fireflow is provided through four fire hydrants.

Contact Time: Storage, 60% * 75,000-gal = 45,000 gallons (Reservoir)

3,800-ft 6-inch PVC (2,900-ft to filters; 900-ft to first user) = 5,596 gallons (mainline)

Total Storage = 50,600 gallons

Demand: 60 students estimated 100-gallons/day/student = 6,000 gpd = 4 gpm.

Conservative peaking factor of 5 = 20 gpm.

Calculated Contact Time: 50,600 gal/20 gpm = 2,530 minutes * 0.4 mg/l chlorine residual = 1,012 CT

Required Contact Time: Physical parameter assumptions - pH = 7, Temp = 0.5, Chlorine Residual = 0.4 mg/l, 65 CT

Log Inactivation Provided: 1,012/65 = 15.5 log

MICROFILMED

JAN 11 1999

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

MICROFILMED
JAN 11 1975

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

5 gal bucket 5 gal in 30.5 sec = 10 gpm

$$10 \times 1.133681 = 11.33681 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{ir} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{dr} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{ir} \text{ and } V_{dr} =$$

2. Volume Calculations for Other Uses:

80 cfs to 100 gpd. $\times 365 \text{ day} = 670 \text{ ac-ft}$
 of this 67 ac-ft permit 43560
 cover 1/3, 22.3 ac-ft. The remaining 44.7 ac-ft 98-07727

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Domestic

From

01-01

Period of Use To

12-31

Rate of Diversion

Q (cfs)

0.2

Annual Volume

V (afa)

22.3

2. Recommended Amendments

☒ Change P.D. as reflected above

☐ Add P.D. as reflected above

☐ None

Totals:

0.2

22.3

I. AUTHENTICATION

Field Examiner's Name

Wayne Miller

Date

8-20-96

Reviewer

Date

SEAL

MICROFILMED

98-07727

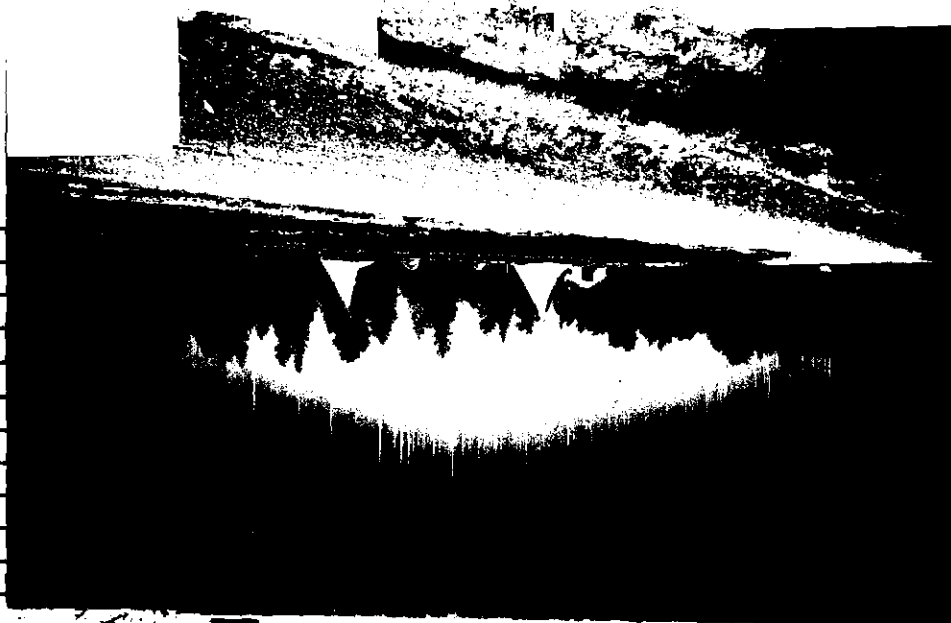
98-07730
PO + Clint
to collector

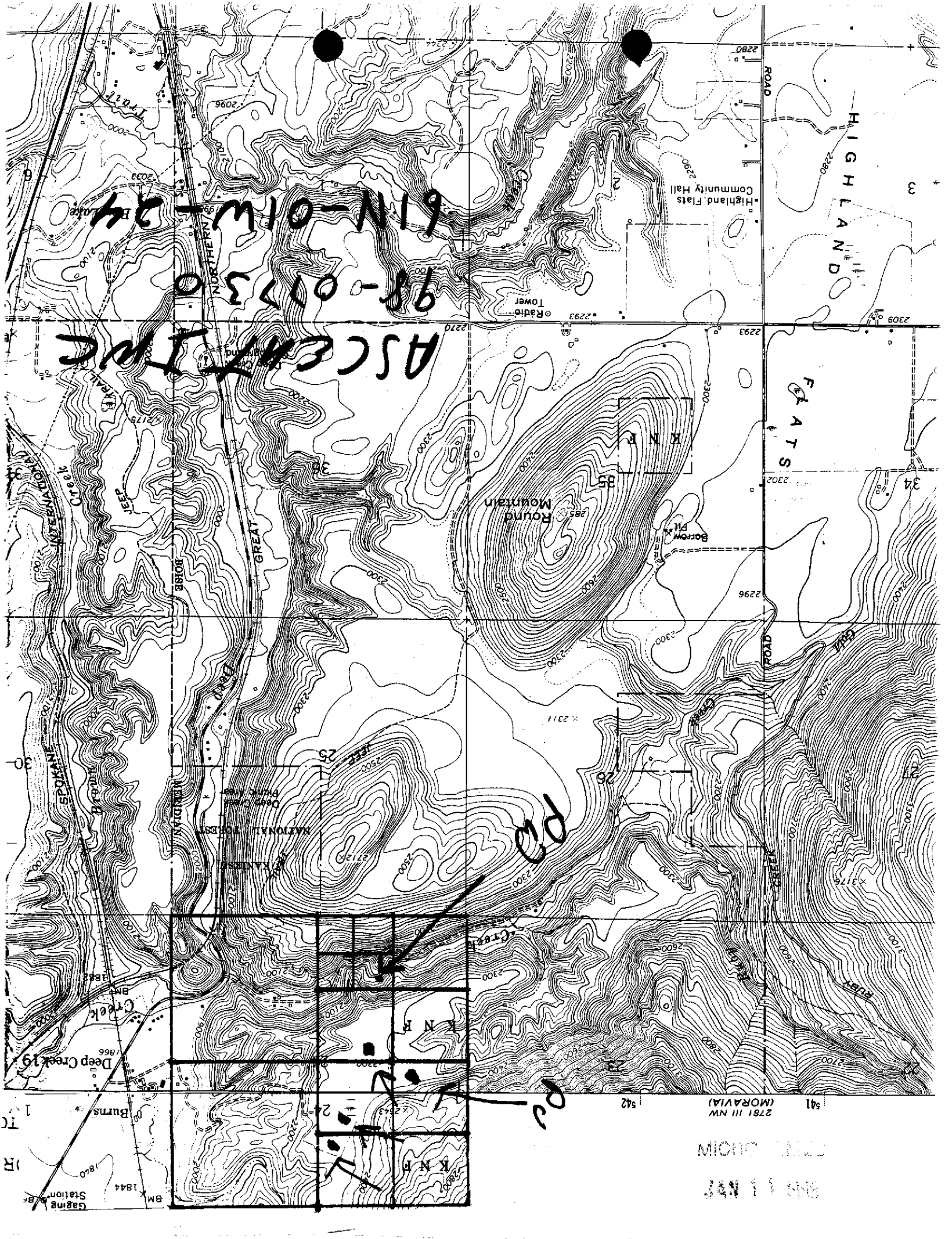
Collector

75,000 gms
storage

Bonanza
Pu

RECEIVED
JAN 1 1989





ASCENT INC
98-01730
61N-01W-24

FLATS

Round Mountain

PO

2781 III NW
(MORAVIA)
541
542
JAN 1 1987

H2O Treatment Record (JAN 96)

Date	Meter Reading	Gal. Pumped	pH	Temp. C	Free Chlorine	Turbidity	Initial
LAST	1,388,700	10,500	7.1	10°	1.0	1.608	
01	1,400,500	11,800	7.3	10°	1.0	.95	
02	1,405,000	4,500	7.3	10°	.7	.67	
03	1,409,600	4,600	7.4	9°	.7	.39	
04	1,417,400	8,800	7.6	9°	.7	.60	
05	1,423,500	6,100	7.0	10°	.8	1.35	
06	1,431,700	11,500	7.5	10°	.65	.808	
07	1,442,000	11,600	7.5	10°	.4	.600	
08	1,449,800	7,800	7.4	9°	.4	.740	
09	1,457,900	8,100	7.2	10°	.5	.810	
10	1,466,500	8,600	7.3		.4	.650	
11	1,472,700	6,200	7.3		.3	.61	
12	1,479,200	6,500	7.3	10°	.3	.67	
13	1,486,200	6,500	7.6	10°	.25	.880	
14	1,493,600	7,400	7.6		.25	.674	
15	1,500,600	17,000	7.3		.2	.580	
16	1,510,400	9,800	7.2	10°	.2	.340	
17	1,516,900	6,500	7.2		.2	.120	
18	1,520,000	3,100	7.4	9°	.2	1.900	
19	1,532,800	12,800	7.4	10°	.2	.520	
20	1,541,400	8,600	7.5	10°	.2	.377	
21	1,547,800	6,400	7.2	9°	.2	.783	
22	1,555,200	7,400	7.6	10°	.2	.700	
23	1,564,600	9,400	7.6	10°	.2	.750	
24	1,570,500	5,900	7.4	10°	.2	.430	
25	5,23 1,575,700	5,200	7.6	10°	.3	.342	
26	1,580,400	4,700	7.6		.4	.300	
27	1,589,100	8,700	7.6		.4	.295	
28	1,591,700	2,600	7.2		.4	.508	
29	1,600,900	9,200	7.4		.3	.340	
30	1,613,100	12,200	7.4		.3	.750	
31	1,632,400	19,300	7.4		.3	1.33	

Runing Records 95-07750 + 96-07727

PHOTO FILMED

JAN 17 1996

H2O Treatment Record

ASCE

96

Date	Meter Reading X100	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
1	1667.000	34,600	7.6	38°F	.5	1.04	SPK
02	1685.300	18,300	7.6	38°F	.5	1.06	SPK
03	1700.200	14,900	7.5	35°	3.5	.343	
4	1726.000	25,800	7.4	35°	3.5	.949	
5	1740.000	14,000	7.2	38°	.4	.801	SPK
6	1754.700	14,700	7.2	42°	.4	.769	SPK
7	1763.800	14,100	7.2	40°	.1	1.813	Jock
8	1775.900	12,100	7.3	39°	.2	.322	
9	1785.200	9,300	6.8	42°	.1	41.07	SPK
10	1796.900	11,700	6.8	41°	.0	100.0	
11	1813.400	16,500	6.6	37°	.0	55.10	
12	1820.400	7,000	6.6	40°	.0	24.25	SPK
13	1826.000	5,600	7.2	40°	.0	18.54	SPK
14	1826.000	0	7.4	40°	.0	13.04	SPK
15	1826.300	300	7.4	42°	.0	7.16	SPK
16	1844.100	17,800	7.4	42°	2.6	3.15	SPK
17	1860.900	24,800	7.5	39°	2.4	1.412	KP
18	1895.600	29,700	7.4	41	3.0	1.233	KP
19	1922.600	24,000	7.4	40°	3.0	1.208	GRY
20	1945.700	23,100	7.4	40°	2.0	.975	GRY
21	1952.000	6,300	7.4	42°	2.0	1.2	GRY
22	1958.300	6,300	7.4	42°	2.2	0.74	SPK
23	1959.000	700	7.4	42°	1.6	.70	SPK
24	1975.600	16,800	7.4	40°	2.0	.920	KP
25	1985.600	12,900	7.2	40°	1.5	.500	KP
26	6.200	6,200	7.2	38°	1.5	.48	SPK
27	1890.000	8,100	7.4	39°	.85	1.108	GRY
28	1920.000 / 30,000	18,400	7.4	38°	1.4	.986	SPK
29	1920.000	7,000	7.5	40°	1.1	.950	GRY

H2O Treatment Record

Date	Meter Reading	Gal. Pumped	pH	Temp. F.	Free Chlorine	Turbidity	Initial
Last	1,920,000	7,000	7.5	40°	1.1	.950	GRY
01	1,950,000	26,900	7.5	40°	1.0	1.02	JPK
02	1,960,000	10,000	7.5	41°	.5	2.082	KP
03	1,980,000	10,000	7.5	39°	.5	2.212	KP
04	1,990,000	1,400	7.6	40°	.5	.63	JPK
05	2,010,000	12,900	7.4	40°	.4	.54	JPK
06	2,020,000	9,400	7.4	40°	.3	.476	GRY
07	2,050,000	11,900	7.6	40°	.3	.74	JPK
08	2,070,000	10,900	7.6	40°	.3	.61	JPK
09	2,080,000	5,600	7.4	41°	.3	.594	KP
10	2,090,000	11,500	7.5	42°	.7	.561	KP
11	2,110,000	11,500	7.6	42°	.8	.631	KP
12	2,130,000	12,200	7.4	42°	.5	.761	GRY
13	2,150,000	11,600	7.2	41°	.7	.869	GRY
14	2,160,000	7900	7.5	42°	.5	.49	JPK
15	2,170,000	8500	7.3	42°	.5	.608	JPK
16	2,180,000	11,700	7.3	42°	.5	.442	JPK
17	2,190,000	10,500	7.4	42°	.5	.500	JPK
18	2,210,000	12,900	7.4	42°	.6	.534	GRY
19	2,220,000	7800	7.3	42°	.3	.43	JPK
20	2,230,000	11,300	7.3	44°	.3	.41	JPK
21	2,250,000	11,500	7.3	42°	.4	.50	JPK
22	2,270,000	A- 11,500	7.2	42°	.5	.604	JPK
23	2,280,000	A- 11,500	7.3	42°	.5	.635	JPK
24	2,300,000	A- 11,500	7.3	42°	.5	.543	JPK
25	2,310,000	A- 9,500	7.5	40	.3	.39	JPK
26	2,320,000	A- 13,000	7.4	40	.4	.4	JPK
27	2,340,000	A- 17,000	7.5	40	.4	.54	JPK
28	2,350,000	A- 9,900	7.4	42°	.4	.45	JPK
29	2,360,000	A- 7,400	7.3	42°	.4	.46	JPK
30	2,370,000	B- 11,500	7.3	41°	.4	.46	JPK
31	2,380,000	B- 11,500	7.3	41°	.4	.46	JPK

WATER TREATMENT

DATE 11/1/00

H2O Treatment Record (APR 96)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	2380,000	12100	7.2	42°	.5	.432	KP
01	2,390,000	12100	7.2	43°	.6	.476	KP
02	2,400,000	12,500	7.9	44°	.5	.483	GRY
03	2,410,000	6,100	7.4	42°	.6	.501	GRY
04	2,430,000	17,616	7.3	43°	.7	.443	KP
05	2,440,000	12,216	7.3	43°	.6	.407	KP
06	2,450,000	5668	7.3	43°	.6	.401	KP
07	2,460,000	11,227	7.3	44°	.5	.391	KP
08	249	17564	7.5	48°	.3	.39	SPK
09	249	5183	7.4	46°	.1	.40	SPK
10	250	8377	7.5	46°	.1	.49	SPK
11	252	23262	7.8	46°	.4	.65	SPK
12	253	10270	7.5	46°	.4	.70	SPK
13	2530,000	16593	7.3	44°	.3	.701	KP
14	2550,000	11257	7.3	44°	.3	.637	KP
15	256	11107	7.5	46°	.3	.678	SPK
16	257	11828	7.5	44°	.2	.671	SPK
17	258	5559	7.5	44°	.3	.72	SPK
18	259	17085	7.5	46°	.2	.75	SPK
19	260	2485	7.5	42°	.3	.70	SPK
20	2610,000	2581	7.3	45°	.3	.694	KP
21	2,610,000	6740	7.3	45°	.2	.594	KP
22	262	10699	7.5	44°	.2	.71	SPK
23	264	11610	7.7	44°	.4	.68	SPK
24	265	12310	7.5	44°	.3	1.0	SPK
25	265	19872	7.7	44	.3	.63	SPK
26	267	20220	7.5	44	.3	.20	SPK
27	2,680,000	8702	7.3	45°	.8	.403	KP
28	2,690,000	11955	7.3	45°	.8	.350	KP
29	270	12742	7.5	46°	.7	.34	SPK
30	271	13210	7.5	44°	.5	.38	SPK
31							

H2O Treatment Record (MAY 1996)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	2710000	18800	7.5	44°	.5	.38	SPK
01	272	18827	7.7	42°	.7	.32	SPK
02	273	18856	7.5	44°	.8	.33	SPK
03	274	18887	7.5	44°	.8	.32	SPK
04	2,250,000	18917	7.3	44°	.9	.318	KP
05	276	18947	7.4	44°	.8	.31	SPK
06	277	18978	7.5	44°	.8	.31	SPK
07	278	19009	7.5	44°	.6	.32	SPK
08	280	19034	7.5	42°	.3	1.43	SPK
09	2,800,000	19123	7.3	45°	.9	1.513	KP
10	282	19153	7.5	45°	.6	.84	SPK
11	283	19184	7.5	44°	.8	1.728	SPK
12	284	19215	7.5	44°	.5	1.521	SPK
13	285	19246	7.3	44°	.9	.34	SPK
14	286	19277	7.5	44°	.8	.34	SPK
15	287	19308	7.3	46°	.8	.34	SPK
16	2,880,000	19357	7.4	45°	.9	.349	KP
17	289	19388	7.4	46°	.8	.31	SPK
18	290	19419	7.4	48°	.8	.32	SPK
19	292	19450	7.5	48°	.7	.34	SPK
20	2920000	4120	7.6	47°	.5	.347	GRY
21	2930000	10434	7.6	48°	.4	.301	GRY
22	2960000	15121	7.4	47°	.3	.402	GRY
23	2980000	9520	7.3	47°	.25	.407	GRY
24	3,000,000	13361	7.3	47°	.2	.369	GRY
25	3020000	12770	7.3	48°	.15	.363	GRY
26	3030000	11850	7.2	49°	.15	.370	GRY
27	3050000	8331	7.4	49°	.5	.400	GRY
28	3060000	9432	7.4	49°	.4	.414	GRY
29	3070000	15397	7.4	49°	.2	.385	GRY
30	3080000	11013	7.4	48°	.7	.382	GRY
31	3090000	10015	7.4	49°	1.0	.389	GRY

MICRO 472

MAY 1996

H2O Treatment Record (JUN 76)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	3,090,000	10,015	7.4	49°	1.0	.389	GRY
01	3,100,000	3,476	7.5	49°	.06	.385	
02	3,110,000	13,631	7.4	49°	.1	.410	GRY
03	3,120,000	12,171	7.4	49°	.3	.408	GRY
04	3,130,000	9,606	7.3	51°	.1	.416	GRY
05	3,140,000	9,437	7.4	51°	.15	.422	GRY
06	3,150,000	10,694	7.4	49°	.8	.413	GRY
07	3,160,000	9,085	7.4	49°	.7	.422	GRY
08	3,180,000	10,342	7.4	49°	.2	.418	GRY
09	3,180,000	7,000	7.4	49°	.4	.422	GRY
10	3,190,000	11,826	7.4	49°	.6	.439	GRY
11	3,200,000	10,466	7.4	50°	.15	.436	GRY
12	3,210,000	9,856	7.4	50°	.8	.441	GRY
13	3,220,000	12,738	7.5	51°	1.1	.437	GRY
14	3,230,000	10,550	7.5	51°	.5	.440	GRY
15	3,240,000	10,521	7.5	51°	.1	.450	GRY
16	3,250,000	10,066	7.4	51°	.15	.461	GRY
17	3,260,000	7,790	7.4	51°	1.1	.462	GRY
18	3,270,000	11,996	7.4	52°	1.4	.424	GRY
19	3,280,000	8,148	7.4	51°	1.2	.417	GRY
20	3,290,000	6,941	7.4	51°	1.2	.431	GRY
21	3,320,000	20,226	7.4	51°	1.3	.854	GRY
22	3,320,000	5,998	7.4	51°	1.2	.919	GRY
23	3,330,000	9,000	7.4	50°	.9	.825	GRY
24	3,340,000	9,378	7.4	50°	.6	.780	GRY
25	3,350,000	11,800	7.5	51°	.4	.769	GRY
26	3,350,000	9,000	7.5	51°	.5	.750	GRY
27	3,360,000	9,356	7.5	51°	.65	.730	GRY
28	3,380,000	12,000	7.5	51°	.8	.67	GRY
29	3,400,000	12,000	7.5	51°	.9	.778	GRY
30	3,410,000	12,633	7.5	51°	1.3	.778	GRY
31							

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 98-07730 Reviewed by [Signature] Date 5-31-96

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

✓ Surface water source
 Ground water source
 Drilling permit required?
 Copy in the file? Drilling Permit No.
 Amount paid for permit Correct?
 Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
50- Amount Submitted
yes Correct?
no Required?
 Installed?
 Waiver requested?

PRIORITY CALCULATION

Date proof received	<u> </u>	<u>X</u>
Date proof due	<u> </u> -	
No. of days late	<u> </u> =	
Priority Date	<u> </u> +	
New Priority Date	<u> </u>	

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address X Proof Made 5-17-96

June 3, 1996

ASCENT INC
PO BOX 230
NAPLES ID 838470230

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 98-07730

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the NORTHERN Regional Office in Coeur D' Alene at (208)769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED

SEP12 1996

March 31, 1996

ASCENT INC
PO BOX 230
NAPLES ID 838470230

PROOF DUE NOTICE

RE: PERMIT NO. 98-07730

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before June 1, 1996.

(See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

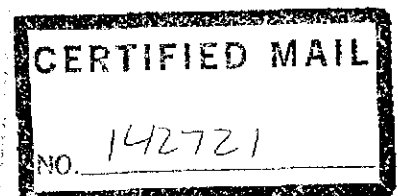
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

SEP 12 1996





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

June 7, 1994

ASCENT INC
PO BOX 230
NAPLES ID 838470230

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 98-07730

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed.

The Department will send you a "Proof Due Notice" approximately 60 days prior to the above referenced date requesting you to file either a Proof of Beneficial Use form or a Request for Extension of Time form.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

RECEIVED
DEC 15 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

Application #: 98-7730 Name: Ascent Inc Date: 6/6/94

AREA OF CONCERN? - No/Yes _____ Mor _____ GWMA Trust/Non-trust

SYSTEM COMPLETED:

No - 26A-~~P17~~

Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <flo-ch> - T17 (new), 01K (existing), No MD

- 0.2 cfs - No MD <flow chart>

Drilling Permit:

Included w/permit - Permit No. _____, P99

Existing well - NA (pre 7/1/87)

No WD permit? - 046-46A(Irr)-46B-P23 (post 7/1/87)

SURFACE WATER: not in WD - T17 (+.2 w/pump), No MD <flow chart>

LOCATION:

Water District(dem) - WD No. _____

*Surface water - 005 (req) 01J-P08 <flow chart>

(doesn't sink) or 01H-P01 <flow chart>; No MD

Groundwater - P05 (new irrigation well)

In stream channel - 030 (stream channel alteration)

Irr Dist/Canal Co. - 023 (Twin Falls area)

Drainage Districts - 024

Flood Control Dist. - 063

Boise Front (63) - 058 (-85° Groundwater temp)

Swan Falls Flag - B <See condition code chart>

Trust - 051-052-053-P74 (Consumptive Uses), NA

Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (*Surface water):

Boise R(63) - 05A (if WD), 11E (non-domestic use), NA

Payette R(65) - 064(consump. use), 047-P04(Payette Lake), NA

Snake R(01/02/03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.), NA

USE:

Fish Propagation - 07A-042 (req) & 010/06A/09E(WQ)-P10

044 (N 1000 Spr)

Irrigation - 803(if GW use SW 1st)(+5A do POU comp), NA

Power - 08A-17K-025-027(req); 01F(MD)-P19; 09E(WQ)-P10;

+25 cfs-P18; 17G(FERC) or 17M(FERE); 18B-P09

Mining - 054 (req) & 06A/010/09E-P10

Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA

Domestic (surface) - 021(Boise R ↑ L Peak), 27A(Payette R), NA

OWNERSHIP:

Non land owner - 004 (PD/PU) _____

PROTESTED:

Prehearing agreement- 020

OTHER CONDITIONS:

REMARKS:

① woi(boarding school)

BENEFICIAL USE DUE:

6-1-1996

COMMENTS:

① Div Desc ② Corp Off

Water Right Number - P98-07730

Prefix Translation: PERMIT

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***

ASCENT INC

1 - PO BOX 230

2 -

3 -

City- NAPLES

State- ID Zip- 838470230

Phone - 208-267-2320

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
03/31/1994 18 NORTHERN P - PERMIT

+ - - - - Source - - - - - + + - - - - - Tributary - - - - - +
SPRING RUBY CREEK

Tw	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion	Diversion Name	Diversion Rate	Diversion No.
61N	01W	24	SW NE SW				(21) BOUNDARY			

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
43 - DOMESTIC		01/01	12/31	0.050	

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - +
0.050

Tw	Rng	Sec	Tract	Lot	Acres	Code	Description	County
61N	01W	24	NE NW			43	DOMESTIC	(21) BOUNDARY
61N	01W	24	SW NW			43	DOMESTIC	(21) BOUNDARY
61N	01W	24	SE NW			43	DOMESTIC	(21) BOUNDARY
61N	01W	24	NE SW			43	DOMESTIC	(21) BOUNDARY

+ - - Diversion Means -

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - - Remarks - - - - - +
Domestic use is for a private boarding school.

+ - - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

+ - - - - - Conditions of Approval - - - - - +
26A - Project construction shall commence within one year from the
- date of permit issuance and shall proceed diligently to
- completion unless it can be shown to the satisfaction of the
- Director of the Department of Water Resources that delays were

Water right number - P98-07730

Prefix Translation: PERMIT

+ - - - - Conditions of Approval - - - - - +
(Condition continued from previous page)
- due to circumstances over which permit holder had no control.

+ - - - Decree Plaintiff - - - + + - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

+ - - - - Comments - - - - - +

Date: 06/06/1994 User Id: CZIMMERM Subject: CORPORATE OFFICERS

The corporate officers of Ascent Inc are:
David Wohlgenuth, Secretary.

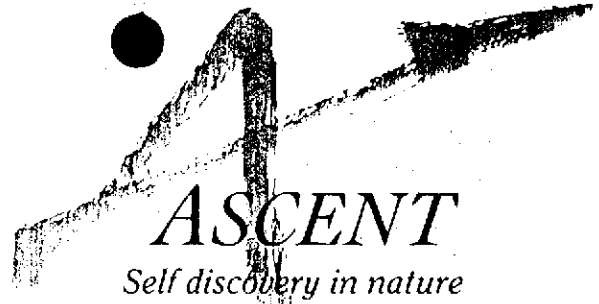
Stacy Wasserman, President; and

+ - - Audit Fields - 06/06/94 CZIMMERM

+ - - - - Water Rights Dates and Flags Area - - - - - +

Proof Due Date - 06/01/1996	Field Exam Made - 00/00/0000	Field Exam Fee -
Approved/Denied - 00/00/0000	Protested Date - 00/00/0000	Swan Falls - B
Proof Made Date - 00/00/0000	Hearing Date - 00/00/0000	Temporary Right - P
Exam to S.O. Date- 00/00/0000	Verified Date - 00/00/0000	DLE/Carey Act -
Order Show Cause - 00/00/0000	Receipt Number - N007494	Water District -
Licensed Date - 00/00/0000	Appl Received - 03/31/1994	Transfer/Amended -
Decree Date - 00/00/0000	Name Connector -	POU Ownership Flag- Y
Presumption Flag -		

RECEIVED
MAY 06 1994
Department of Water Resources



May 3, 1994

State of Idaho
Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, ID 83720-9000

ATTN: Cindy Zimmerman

Dear Cindy:

Reference is made to your letter of April 22, regarding application for Permit No 98-07727.

Following is a list of the names, titles and addresses of the corporate officers of ASCENT, Inc.:

Stacy Wasserman - President
8630 Sunnyside Road
Sandpoint, ID 83864

David Wohlgemuth - Secretary
5525 Oakdale Ave., Suite 350
Woodland Hills, CA 91364

Sincerely,

A handwritten signature in cursive script that reads 'Brad Temple'.

Brad Temple
Business Manager

/lo

DEC 15 1994

No. a
4/87-06/92n

IDA DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

APPLICATION # 98-7730

***** INITIAL REVIEW *****

APPLICANT: ASCENT BY: AS DATE: 4/1/94

ITEM REQUIRED INFORMATION

1. (x) Name and Address
2. (v) Source
3. (v) Point of Diversion & County
4. (x) Quantity
(x) Nature of Proposed Use
(x) Period of Use
5. (x) Total Quantity
6. (x) Description of diverting works
7. (x) Time required for b/u
8. (x) Proposed use
9. (x) Place of use or acres irrigated
10. (x) Other Water Rights
11. (x) Ownership
13. (x) Map
(x) Signature
(x) Fee (Amt, recpt, acknowlegment)

*** Send info sheet Y() N()

ADDITIONAL INFORMATION

Yes No

- Field check: by _____
 Field report attached
 Analysis Supp. attached(>5cfs/500af)
 Water delivered by water master?
 Water District # _____

PROCESSING

Yes No

PRIORITY DATE: 3/31/94

 x (Include Moratorium Remark)

 x Statewide Avertising: (Diversion rate greater than 10 cfs or 1,000 af).

ADVERTISE IN: BOUNDARY County.

LETTERS SENT REQUESTING:

() Dam Information () Fish Information

() Power Information () Other: N/A

INFORMATION RECEIVED:

() Dam Information () Fish Information

() Power Information () Other: N/A

***** GROUNDWATER SECTION *****

(Yes) (No)

Checked by: _____ Date: ____/____/____

Remarks: _____

- x Groundwater management area
 Critical ground water area
 Well Drilling Permit required
 Well Drilling Application and Fees received
 Well Drilling Application approved?
 Well Drilling Application Number _____

***** FINAL REGIONAL PROCESSING/REVIEW *****

(Yes) (No)

- Notice of pending void order issued. Final order response date: ____/____/____
 Further information required from applicant
 Affidavit of publication received
 Application published correctly, If not, record action taken: _____

 Publication dates and paper recorded on application | Sr. Agent initial AS

 Protests received. Final protest date: ____/____/____

 Measuring device required

 Measuring port required

 Special conditions: _____

 Special conditions of approval letter attached:

Approval Recommended by: AS

JUN 02 1994

Date: 5/13/94

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Boundary,

Kristy Johnson being first duly sworn on oath

deposes and says that he/she is Book keeper

of the Bonners Ferry Herald, a newspaper printed and

published at Bonners Ferry, Boundary County, Idaho; that

the said newspaper has been continuously and

uninterruptedly published in said Boundary County during

a period of 12 months prior to the first publication of the

hereto attached notice of publication in the case of:

Regal Notice

as it was published in the regular and entire issue of the

said paper for a period of 2 consecutive weeks,

commencing on 20 day of April, 1994

and ending on the 27 day of April, 1994

and that said notice was published in said newspaper.

Dated: April 28, 1994

Kristy Johnson

Subscribed and sworn to before me this 28 day

of April, 1994.

Karel Meeler

Notary Public for Idaho

Residing at Sandpoint

My Commission expires: 5399

**NOTICE OF APPLICATION
FOR WATER RIGHT**

The following application(s) have
been filed to appropriate the public
waters of the State of Idaho:

98-07730

ASCEN, INC
PO BOX 230

NAPLES, ID 83847

Source: SPRING

Tributary: RUBY CREEK

Diversion Pt: SWNESW

Sec 24 T 61N R 01W in BOUNDARY
County.

Use: DOMESTIC

(.050 CFS)

Total Diversion: (.050

CFS)

Date Filed: 3/31/1994

In: BOUNDARY County

T61N R01W S24 NENW SWNW
SENW NESW

For additional information con-
cerning the property location, call
the Northern Regional Office at
(208) 769-1450.

The permit(s) will be subject to all
prior water rights. Protests must be
filed with the applicant and with the
Director, Dept. of Water Resources,
Northern Region, 1910 Northwest
Bld., Suite 210, Coeur d'Alene, Ida-
ho 83814 on or before MAY 9, 1994.

R. KEITH HIGGINSON, Director
BFH#2729 April 20, 27, 1994

RECEIVED

MAY 05 1994

NORTHERN REGION
IDWR

DEC 15 1994

98-07730

ASCENT INC
PO BOX 230
NAPLES, ID 83847

Source: SPRING

Tributary: RUBY CREEK

Diversion Pt: SWNESW Sec 24 T 61N R 01W in BOUNDARY County.

Use: DOMESTIC (.050 CFS)
Total Diversion: (.050 CFS)

Date Filed: 3/31/1994

In: BOUNDARY County
T61N R01W S24

NENW

SWNW

SEnw

NESW

2000 APR 10
DEL 15 1994



State of Idaho
DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

CECIL D. ANDRUS

Governor

April 14, 1994

R. KEITH HIGGINSON

Director

Ascent Inc.
P.O. Box 230
Naples, Id. 83847

Gentlemen:

Subject: Water Application for Permit Number 98-7730.

The Idaho Department of Water Resources hereby acknowledges receipt of the above-referenced Application for Permit to Appropriate the Public Waters of the State of Idaho. Enclosed is Receipt Number N7494. Please refer to your Application for Permit Number in future matters concerning this water right application.

Your Application for Permit is currently being prepared for advertising in the local county newspaper. The advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for submittal of protests.

If your application is not protested, it will be forwarded to Boise for processing. Normal processing time is approximately 3 to 4 months, if the application is not protested. If your Application for Permit is protested, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. All protests must be resolved before your Application for Permit can be approved. If the protest is not resolved, this Department will conduct a conference and/or hearing on the matter.

You will receive your approved Application for Permit and instructions on filing the Proof of Beneficial Use from our State Office in Boise.

If your Application for Permit is for a well (groundwater) that was constructed after July 1, 1987, you must apply for a well drilling permit upon approval of your Application for Permit if no permit was obtained by previous owners to construct the well. Well Drilling Permits can only be issued by this office to holders of approved Applications for Permit.

If I can be of further assistance, please feel free to contact me at this office.

Sincerely,

ALLEN BEARDSLEE
Senior Water Resource Agent
Enc. - Receipt