

14
ONKA
X 3870

13°

18

Creek

GREAT

K N F

BM 1844

Gaging Station BR 182

Burns

19

Deep Creek 19

Creek

BM 1882

K N F

Duby Creek

Point of
Diversion

NATIONAL FOREST

Deep Creek
Picnic Area

Section 24
Township 61
Range 1 West
Boundary County

POSSIBLE
DOMESTIC
LOCALITY

DEC 15 1994

Deep

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 Grundfos 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 covered 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.

MICROFILMED

MAR 11 1997



Domestic



Domestic

98-07727

Ascent

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MAR 11 1997

PERMIT # 98-07727



Collector



cleanwall
room



70000 gal
storage



Domestic
pu

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MAR 11 1997

Col. 1 = Raw water from collector ~~Bridge~~ Ruby Creek / Col. 2 Finished water pumped to storage
 232 P.05
 H2O Treatment Record (JAN 96)

Date	Meter Reading	Gal. Pumped	pH	Temp. C	Free Chlorine	Turbidity	Initial
LAST	13887.00	10,500	7.1	10°	1.0	1.608	
01	1400,500	11,800	7.3	10°	1.0	.95	
02	1405,000	4,500	7.3	10°	.7	.67	
03	1409,600	4,600	7.4	9°	.7	.39	
04	1417,400	8,800	7.6	9°	.7	.60	
05	1423,500	6,100	7.0	10°	.8	1.35	
06	1431,700	11,500	7.5	10°	.65	.808	
07	1442,000	11,600	7.5	10°	.4	.600	
08	1449,800	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	1479,200	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	1,529,000	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	17,400	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	~~1,575,700~~ 1,575,700	5,200	7.6	10°	.3	.342	
26	1,580,400	4,700	7.6		.4	.300	
27	1589,100	8,700	7.6		.4	.295	
28	1,591,700	2,600	7.2		.4	.508	
29	1,606,900	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	

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MAR 11 1997

H2O Treatment Record

ASCENT

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	JPK
02	1685.300	18,300	7.6	38°F	.5	1.06	JPK
03	1700.200	14,900	7.5	35°	3.5	.343	JPK
4	1726.000	25,800	7.4	35°	3.5	.949	JPK
5	1740.000	14,000	7.2	38°	.4	.801	JPK
6	1754.700	14,700	7.2	42°	.4	.769	JPK
7	1763.800	~~14,000~~ 9,100	7.2	40°	.1	1.853	Jock
8	1775.900	12,100	7.3	39°	.2	.722	JPK
9	1785.200	9,300	6.8	42°	.1	41.07	JPK
10	1796.900	11,700	6.8	41°	.0	100.0	JPK
11	1813.400	16,500	6.6	37°	.0	55.10	JPK
12	1820.400	7,000	6.6	40°	.0	24.25	JPK
13	1826.000	5,600	7.2	40°	.0	18.54	JPK
14	1826.000	0	7.4	40°	.0	13.04	JPK
15	1826.300	300	7.4	42°	.0	7.16	JPK
16	1844.100	17,800	7.4	42°	2.6	3.15	JPK
17	1869.900	24,800	7.5	39°	2.4	1.412	KP
18	1898.600	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	JPK
23	1959.000	700	7.4	42°	1.6	.70	JPK
24	1975.800	16800	7.4	40°	2.0	.920	KP
25	1985.600	12500	7.3	40°	1.5	.500	KP
26	62.00	6,200	7.2	38°	1.5	.48	JPK
27	1890.000	8100	7.4	39°	.85	1.108	GRY
28	1920.000 / 30,000	18400	7.4	38°	1.4	.986	JPK
29	1920.000	7,000	7.5	40°	1.1	.950	GRY

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Pump

H2O Treatment Record (APRIL '96)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	2,380,000	12,100	7.2	42°	.5	.432	KP
01	2,390,000	12,100	7.2	43°	.6	.476	KP
02	2,400,000	12,500	7.4	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	5,668	7.3	43°	.6	.401	ISP
07	2,460,000	11,327	7.3	44°	.5	.391	KP
08	249	17564	7.5	48°	.3	.39	SPK
09	249	5683	7.4	46°	.1	.40	SPK
10	250	8377	7.5	46°	.1	.49	SPK
11	252	23203	7.8	46°	.4	.65	SPK
12	253	10270	7.5	46°	.4	.70	SPK
13	2,530,000	16593	7.3	44°	.3	.701	KP
14	2,550,000	12267	7.3	44°	.3	.637	KP
15	256	11107	7.5	46°	.3	.678	SPK
16	257	11828	7.5	44°	.3	.671	SPK
17	258	5559	7.5	44°	.3	.72	SPK
18	259	17085	7.5	46°	.2	.75	SPK
19	260	8485	7.5	42°	.3	.70	SPK
20	2,610,000	8681	7.3	45°	.3	.694	KP
21	2,610,000	6940	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	.30	SPK
27	2,660,000	8705	7.3	45°	.8	.403	KP
28	2,690,000	12950	7.3	45°	.8	.350	KP
29	270	12743	7.5	46°	.7	.34	SPK
30	271	18210	7.5	44°	.5	.39	SPK
31							

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MAR 11 1997

H2O Treatment Record (MAY 1996)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	2710000	18820	7.5	44°	.5	.38	SPK
01	272	18827	7.5	42°	.7	.32	SPK
02	273	18856	7.5	44°	.8	.33	SPK
03	274	18887	7.5	44°	.6	.32	SPK
04	2,750,000	18917	7.5	44°	.9	.318	KP
05	276	18947	7.5	44°	.8	.31	SPK
06	277	18978	7.5	44°	.8	.31	SPK
07	278	19009	7.5	44°	.6	.32	SPK
08	280	19064	7.5	42°	.3	1.43	SPK
09	2,800,000	19123	7.5	45°	.9	1.518	KP
10	282	19154	7.5	45°	.6	.84	SPK
11	283	19185	7.5	44°	.8	1.728	SPK
12	284	19216	7.5	44°	.5	1.521	SPK
13	285	19247	7.5	44°	.9	.34	SPK
14	286	19278	7.5	44°	.8	.34	SPK
15	287	19309	7.5	46°	.8	.34	SPK
16	2,880,000	19357	7.5	45°	.9	.349	KP
17	289	19388	7.5	46°	.8	.31	SPK
18	290	19419	7.5	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	3,020,000	12770	7.3	48°	.15	.363	GRY
26	3,030,000	11850	7.2	49°	.15	.370	GRY
27	3,050,000	8331	7.4	49°	.5	.400	GRY
28	3,060,000	9432	7.4	49°	.4	.414	GRY
29	3,070,000	15397	7.4	49°	.2	.385	GRY
30	3,080,000	11013	7.4	48°	.7	.382	GRY
31	3,090,000	10015	7.4	49°	1.0	.389	GRY

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MAR 11 1997

H2O Treatment Record () ON 76

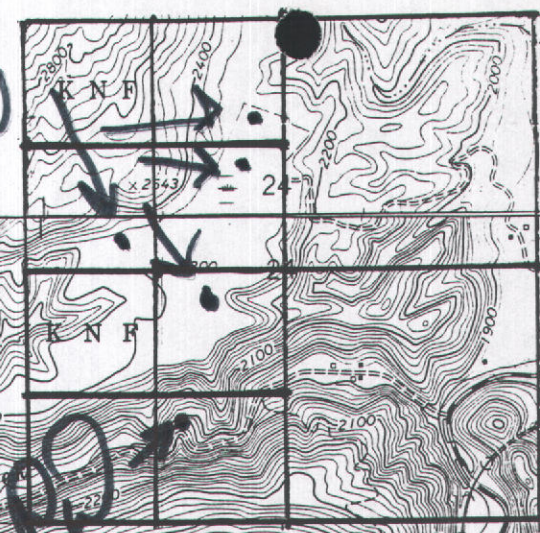
Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	3,090,000	10,015	7.4	49°	1.0	.389	GRY
01	3,100,000	10,076	7.5	49°	.06	.385	
02	3,110,000	13,631	7.4	49°	.1	.410	GRY
03	3,120,000	12,171	7.4	49°	.3	.408	GRY
04	3,130,000	9,606	7.3	51°	.1	.416	GRY
05	3,140,000	9,437	7.4	51°	.15	.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	.78	GRY
30	3,410,000	12,633	7.5	51°	1.3	.778	GRY
31							

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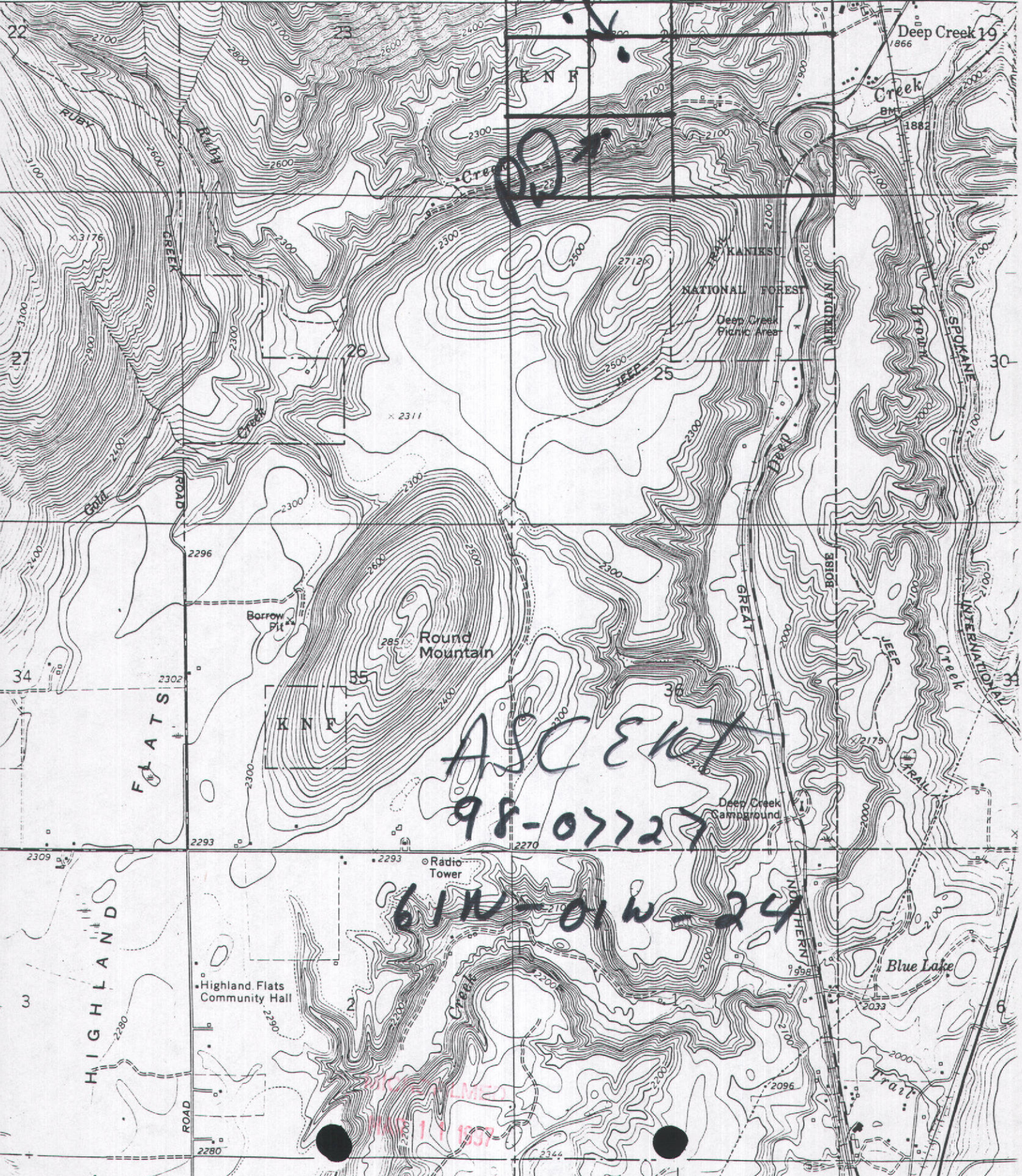
MAR 11 1997

541 2781 III NW (MORAVIA) 542

PU



Gaging Station
Burns
Deep Creek 19
Creek
1



ASCENT
98-07727

61W-01W-24

11 1957

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07727

Priority: February 28, 1994

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

8.0 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 February 28, 1994; and
has submitted Proof of Beneficial Use on May 17, 1996. An examination indicates
that the works have a diversion capacity of 0.040 cfs of water from:

RUBY CREEK

tributary to DEEP 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	0.04 CFS	8.0 AF

LOCATION OF POINT(S) OF DIVERSION:

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

PLACE OF USE: DOMESTIC

TWN RGE SEC

61N 01W 24

NENW
NESW

SWNW

SENW

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

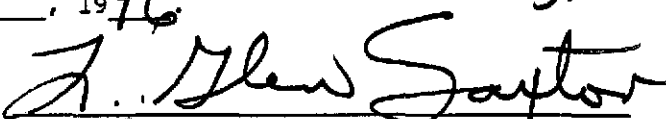
MAY 11 1997

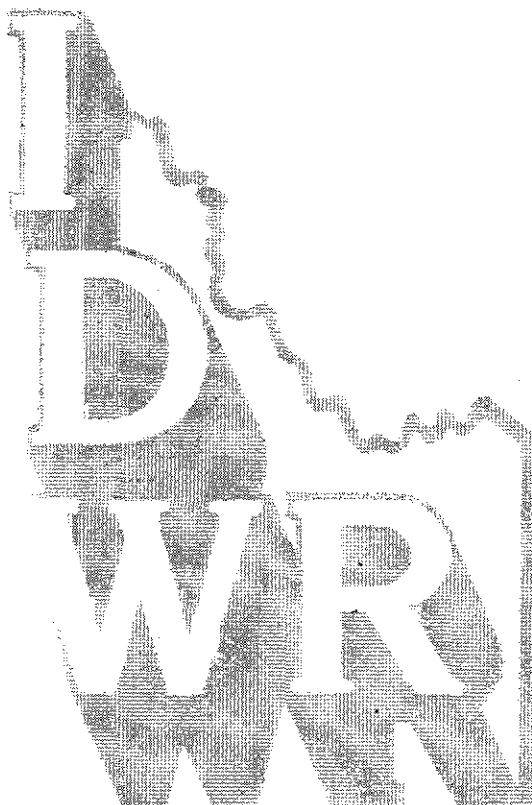
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07727

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



RECEIVED
MAR 11 1997

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07727

Date of Priority: February 28, 1994 Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume: 8.0 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. 98-07727, and requests that the permit be changed as follows:

Source: RUBY CREEK tributary to DEEP CREEK

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	8.0 AF

LOCATION OF POINT(S) OF DIVERSION: SESW , 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 December, 19 96.

Michael Temple
(Signature)

MAR 11 1997

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07727

FOR DEPARTMENT USE ONLY

Preliminary check by Ret Fee = \$50.00 Receipted by Ret # 0037307 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. 98-07727 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

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MAR 11 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

MAY 17 1996

PROOF OF BENEFICIAL USE

Department of Water Resources

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. 98-07727 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: RUBY CREEK 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: .2 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
208-267-7172

Address: RT 1 BOX 511 BONNERS FERRY IDAHO 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: By: Brad Temple
Ascent, Inc Projects Mgr. 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. 98-07727

Proposed Priority: February 28, 1994 Maximum Diversion Rate: 0.20 CFS

This is to certify, that **ASCENT INC**
PO BOX 230
NAPLES ID 83847-0230
has applied for a permit to appropriate water from:

RUBY CREEK tributary of **DEEP CREEK**

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
DOMESTIC	01/01 to 12/31	0.20 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	SENE
	NESW		

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 1997.
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 7 buildings, camps, and kitchens at 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

12th day of May, 1994.

[Signature]
for R. Keith Higginson, Director

DEC 15 1994

RECEIVED

APR 22 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 98-07727

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 Ruby Creek which is a tributary of Deep Creek
3. Location of point of diversion is S.W $\frac{1}{4}$ of N.E $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot _____
Sec. 24 Township 61 N Range 1 W B.M. Boundary County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.20 for Domestic purposes from Jan 1 to Dec 31 (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) 0.20 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. No AS built or engineering plans at this time - application only
 - 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 90°F being sought? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 years (minimum 1 year).

DEC 15 1994

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

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

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

e. Other; describe fully. BACK UP WATER FOR DOMESTIC USE AT
PRIVATE BOARDING SCHOOL, A TOTAL OF 7 BUILDINGS /
CAMPS / KITCHENS.

9. Description of place of use:

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

b. 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.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
							~~1/4~~		~~1/4~~	~~1/4~~	~~1/4~~								~~1/4~~
61N	1W	24					D		D	D	D								

Total number of acres to be irrigated None

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

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

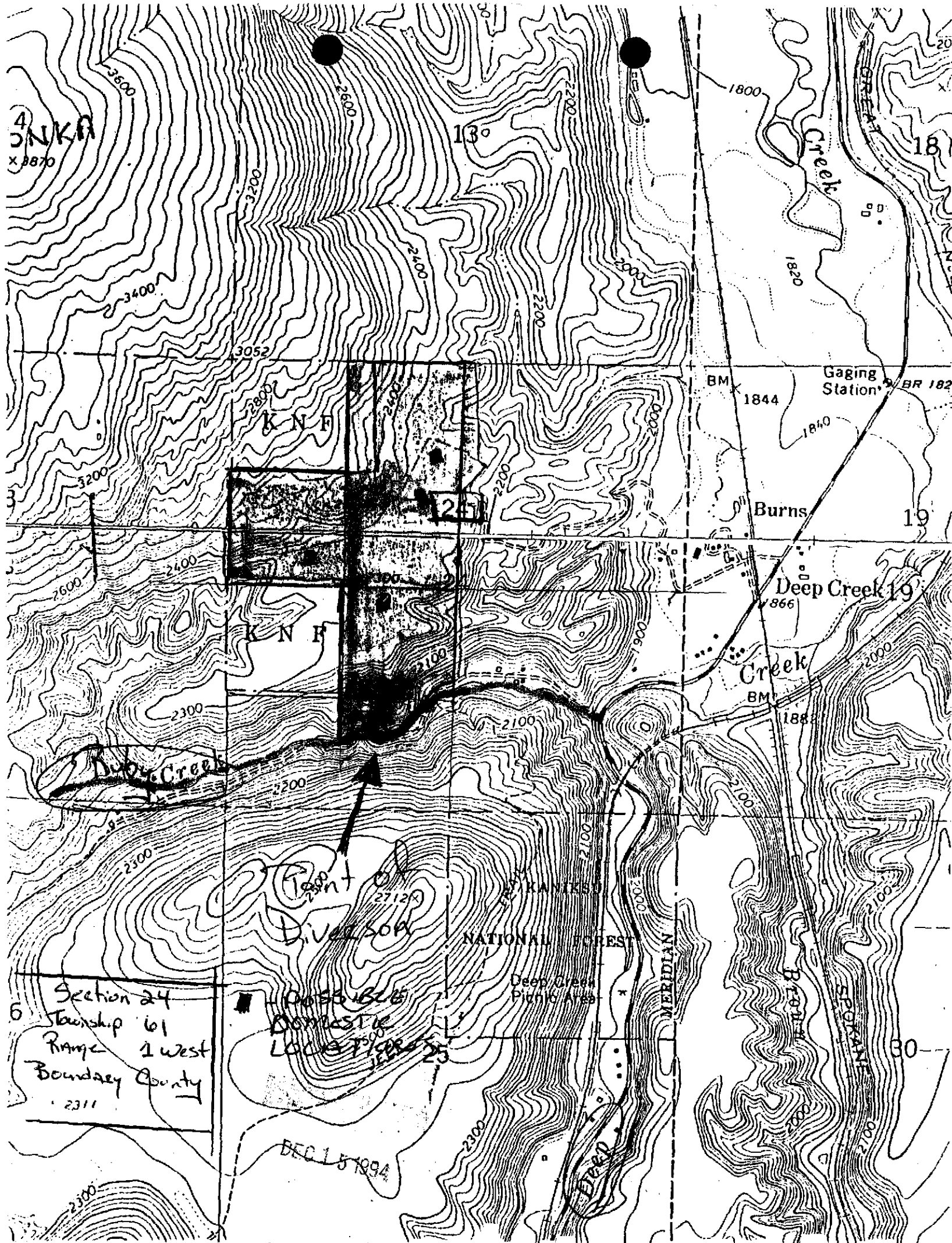
b. Who owns the land to be irrigated or place of use? Ascent Inc.

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

* per map.

DEC 15 1994



4
3NKA
x 1870

Section 24
Township 61
Range 1 West
Boundary County
2311

Possible
Domestic
Location

NATIONAL FOREST

Deep Creek
Picnic Area

DEC 15 1894

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.

X Agent, Inc. By: Brad Kengle
(Applicant)

Received by jm Date 1:00 PM Time 2/28/94 Preliminary check by AS
Fee \$ 30.00 Received by jm # N7404 Date 2/28/94
Publication prepared by jm Date 3/9/94 Published in Banner Herald 3/16 & 23/94
Publication approved jm Date 4/6/94

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:

DEC 15 1994



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,

A handwritten signature in cursive script that reads 'Shelley W. Keen'.

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosures

1/10/97
MAR 19 1997



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

RECEIVED
DEC 11 1996

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

98-07727

98-07730

LICENSE REVIEW CHECKLIST

PERMIT NO. 98-07727

DATE 11/27/96

REVIEWER: S H A R L A

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

Does map agree with written description? ✓ yes no

OVERLAPS Change P/D Change P/U

RATE OF DIV

Permitted Rate .20 cfs
 Fee limit .20 cfs \$5000
 Measured .04 cfs
 Theoretical ✓ cfs

Recommended Total Div Rate .04 cfs

ANNUAL VOLUME/ NATURE OF USES

Use Dom. Volume Calculation
 $\frac{2}{3} \text{ of } 9.0 = 6.0$ af
 $\frac{1}{3} \text{ of } 9.0 = 3.0$ af
 $\frac{1}{3} \text{ of } 9.0 = 3.0$ af
 $\frac{1}{3} \text{ of } 9.0 = 3.0$ af
 SUBTOTAL 12.0 af

*pumpng records = 5.99 af
 6 mos. X 2 = 12.0
 3/12
 8.0 - 7727
 4.0 - 7730
 12.0*

Flow rate .04 cfs X 365 days X 1.982 = 29.0 af
 Total volume recommended 29.0 af
 (SUBTOTAL or Flow Rate, whichever is less)

REMARKS

Boarding school and assoc. bldgs.
camp & kitchens.

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 B39 B38
 2nd Amend Letter P47

*80 x 100 gpd x 365 / 325.85 = 9.0 af
 3 under
 98-07730
 100 gpd pupil
 is sufficient
 to cover
 7 bldgs/kitchens etc
 x .6 (in head)
 4.2
 3.2 total
 3.0
 6.9 ft.*

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

SEP 19 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 98-07727

1. Owner: Ascent Inc.

Phone No. (208) 267-2320

Current Address: P.O. Box 230 Naples Id. 83847-0230

2. Accompanied by: Gary Garret

EXAM DATE: 8-13-96

Address: RT 1 Box 511 Bonners Ferry Id. 83825

Phone No. (208) 267-2106

Relationship to Permit Holder: Maintains water system

3. Source: Ruby Creek tributary to Deep 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		SE	SW	24	61N	01W	Boundary	U.S.G.S. 7.5 min Quad

2. Place(s) of Use:

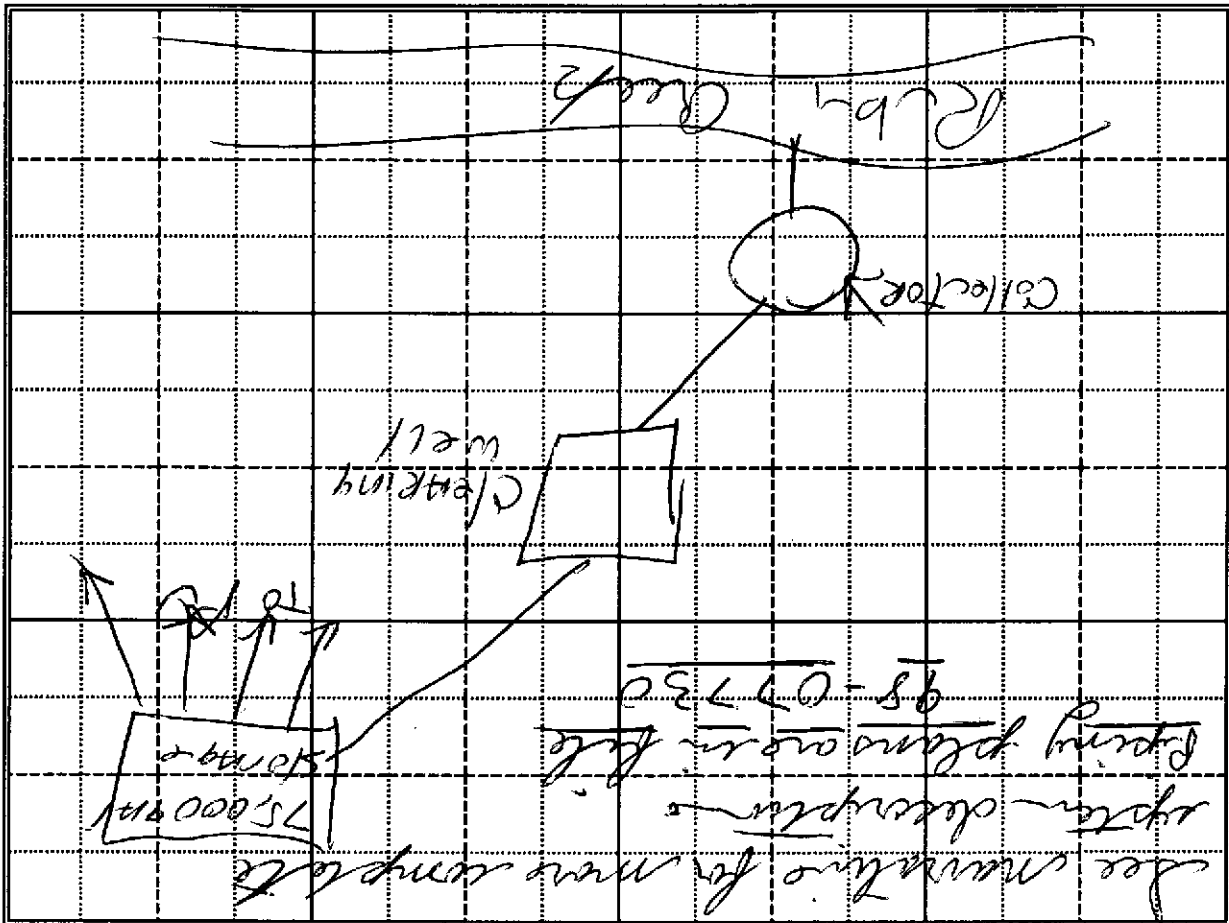
Indicate Method of Determination

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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MAR 9 1997

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:

Sources: 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 Grundfos 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 1996. 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 1,105 feet. A 3-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 covered and above ground level with an adjacent housed control room. Reportedly, some freezing 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 piezometers would be installed and calibrated to assist the operator in monitoring filter flow and valve opening for each filter. A raw water supply line installed in the control room to temporarily bypass 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. A portion of water is run to waste off the recirculation piping. Due to minimal demand water recirculation causes the raw water pumps to cycle once per day. This practice is intended to assist an earlier maintenance of the filters. Two (2) 5-hp centrifugal pumps capable of 70-gpm pump water from the clearwell to the distribution 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/wide of 26:1. A credit of 60 percent provides for 45,000-gallons of contact storage in the reservoir and

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MAR 11 1997

(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; $60\% * 75,000\text{-gal} = 45,000$ 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: $50,600\text{ gal}/20\text{ gpm} = 2,530$ 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

RECORDED
MAR 11 1997

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

yes no

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached
 5 gal bucket 5 gal in 17.5 min = 17 gpm
 $17 \times 133681 = .04 \text{ cfs}$
 60

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:

of this 67 AF only $\frac{2}{3}$ are 43560
 44.7 covered on this permit remaining $\frac{1}{3}$ or 22.3 AF
 are on 98-07730

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Domestic

Period of Use
 From 01-01
 To 12-31

Rate of Diversion
 0 (cfs)
 .04

Annual Volume
 V (afa)
 44.7

2. Recommended Amendments

☒ Change P.D. as reflected above
☐ Change P.U. as reflected above

☐ Add P.D. as reflected above
☐ Add P.U. as reflected above
☐ Other
☐ None

I. AUTHENTICATION

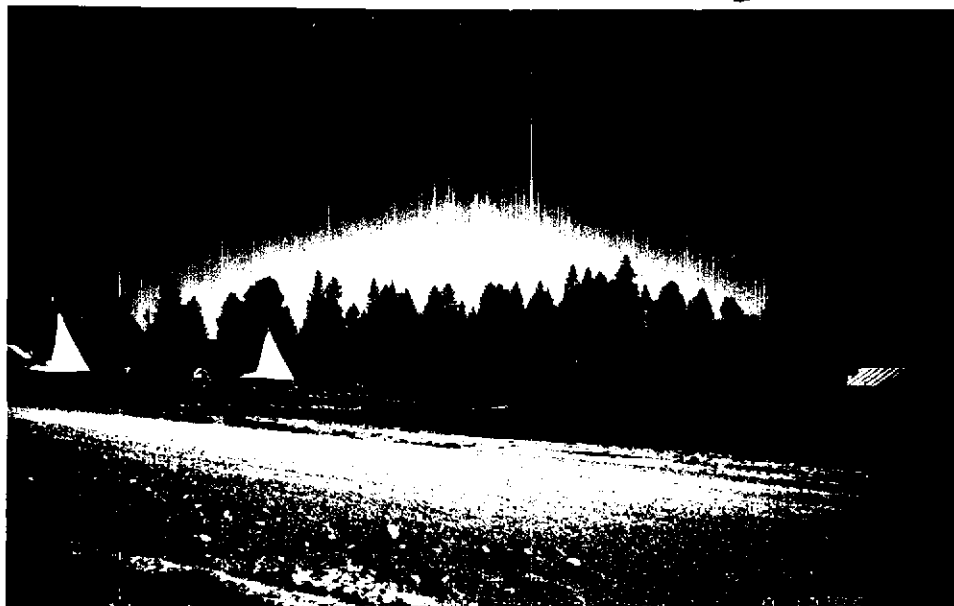
Field Examiner's Name

Wayne Baker
 Date 8-20-96

Date

Reviewer

SEAL



Domestic



Domestic

98-07727

Ascent

1/1/98
1/1/98

PERMIT # 98-07727



Collector

Clearwall
Room

7000 gal
Storage

Domestic
PU

UNIVERSITY
MAR 3 1997

Col. 1 = Raw water from collector beside Ruby Creek
Col. 2 Finish water pumped to storage
Record (JAN 16)

Date	Meter Reading	Pumped	pH	Temp. C	Free Chlorine	Turbidity	Initial
12/1	13887.00	10,500	7.1	10°	1.0	1.608	
01	14005.00	11,800	7.3	10°	1.0	.95	
02	14150.00	11,500	7.2	10°	.7	.67	
03	14236.00	11,100	7.1	10°	.7	.39	
04	14174.00	8,800	7.6	7°	.7	.60	
05	14235.00	6,100	7.0	10°	.8	1.35	
06	14317.00	11,500	7.5	10°	.65	.508	
07	14420.00	11,600	7.5	10°	.4	.60	
08	14498.00	7,800	7.4	9°	.4	.40	
09	14579.00	8,100	7.2	10°	.5	.810	
10	14665.00	8,600	7.3		.4	.650	
11	14727.50	10,200	7.3		.3	.61	
12	14792.00	6,500	7.1		.3	.67	
13	14862.00	6,500	7.6	10°	.25	.880	
14	14936.00	7,400	7.6		.25	1.00	
15	15006.00	17,000	7.3		.2	.580	
16	15104.00	9800	7.2	10°	.2	.340	
17	15169.00	6,500	7.2		.2	.120	
18	15290.00	3,100	7.4	9°	.2	1.900	
19	15328.00	3,500	7.4	10°	.2	.520	
20	15414.00	8,600	7.3	10°	.2	.377	
21	15478.00	6,400	7.2	9°	.2	.83	
22	15552.00	7,400	7.6	10°	.2	.70	
23	15646.00	9,400	7.6	10°	.2	.750	
24	15705.00	5,900	7.4	10°	.2	.430	
25	15757.00	5,200	7.6	10°	.3	.340	
26	15804.00	1,700	7.6		.4	.300	
27	15891.00	1,700	7.6		.4	.200	
28	15917.00	2,600	7.2		.4	.500	
29	16009.00	9,200	7.6	10°	.3	.300	
30	16073.00	12,200	7.6	10°	.3	.700	
31	16100.00		7.4		.3	1.33	

7/14/1967 FILMED

MAR 11 1967

H2O Treatment Record

Feb 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	JPK
02	1685.300	18,300	7.6	38°F	.5	1.06	JPK
03	1700.200	14,900	7.5	35°	3.5	.843	JPK
4	1726.000	25,800	7.4	35°	3.5	.949	JPK
5	1740.000	14,000	7.2	38°	.4	.801	JPK
6	1754.700	14,700	7.2	42°	.4	.769	JPK
7	1763.800	~~14,100~~	7.2	40°	.1	1.813	Jock
8	1775.900	12,100	7.3	39°	.2	3.222	JPK
9	1785.200	9,300	6.8	42°	.1	41.07	JPK
10	1796.900	11,700	6.8	41°	.0	100.0	JPK
11	1813.400	16,500	6.6	37°	.0	55.10	JPK
12	1820.400	7,000	6.6	40°	.0	24.25	JPK
13	1826.000	5,600	7.2	40°	.0	18.54	JPK
14	1826.000	0	7.4	40°	.0	13.04	JPK
15	1826.300	300	7.4	42°	.0	7.16	JPK
16	1844.100	17,800	7.4	42°	2.6	3.15	JPK
17	1869.900	24,800	7.5	39°	2.4	1.412	KP
18	1895.600	29,700	7.4	41	3.0	1.233	KP
19	1,922.600	24,000	7.4	40°	3.0	1.208	GRY
20	1,945.700	23,100	7.4	40°	2.0	.975	GRY
21	1,952.000	6,300	7.4	42°	2.0	1.2	GRY
22	1,958.300	6,300	7.4	42°	2.2	0.74	JPK
23	1,959.000	700	7.4	42°	1.6	.70	JPK
24	1,975.500	16,800	7.4	40°	2.0	.920	KP
25	1,985.600	12,900	7.3	40°	1.5	.500	KP
26	6.900	6,200	7.2	38°	1.5	.48	JPK
27	890.000	8,100	7.4	39°	.85	1.108	GRY
28	1,920.000	18,400	7.4	38°	1.4	.986	JPK
29	1,920.000	7,000	7.5	40°	1.1	.950	GRY

MICROFILMED
MAR 11 1957

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	2,030,000	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	.402	JPK
16	2,180,000	1,700	7.3	42°	.6	.492	JPK
17	2,190,000	10,500	7.4	42°	.6	.534	GRY
18	2,210,000	12900	7.4	42°	.6	.534	GRY
19	222	7800	7.3	42°	.3	.43	JPK
20	223	11300	7.3	44°	.3	.41	JPK
21	225	11500	7.3	42°	.4	.50	JPK
22	2270,000	A- 11500	7.3	42°	.5	.634	JPK
23	2,280,000	A- 11500	7.3	42°	.5	.635	JPK
24	2,300,000	A- 11,500	7.3	42°	.5	.543	JPK
25	2,310,000	A- 9500	7.5	40	.3	.39	JPK
26	2,320,000	A- 13000	7.4	40	.4	.4	JPK
27	2,340,000	A- 17000	7.5	40	.4	.54	JPK
28	2,350,000	A- 9900	7.4	42°	.4	.45	JPK
29	2,360,000	A- 7400	7.3	42°	.4	.46	JPK
30	2,370,000	B- 7400	7.3	41°	.4	.46	JPK
31	2,380,000	B- 21 MICROTILMED	7.3	41°	.4	.46	JPK

MAR 11 1997

H2O Treatment Record (APRIL '96)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
B Last	2,390,000	12,100	7.2	42°	.5	.432	KP
01	2,390,000	12,100	7.2	43°	.6	.476	KP
02	2,400,000	12,500	7.4	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
A 05	2,440,000	12,216	7.3	43°	.6	.407	KP
06	2,450,000	5668	7.3	43°	.6	.401	ISP
07	2,460,000	11,727	7.3	44°	.5	.391	KP
08	249	7530	7.5	48°	.3	.39	SPK
09	249	5333	7.4	46°	.1	.40	SPK
10	250	8377	7.5	46°	.1	.49	SPK
11	252	23203	7.8	46°	.4	.65	SPK
12	253	10270	7.5	46°	.4	.70	SPK
13	2,530,000	16593	7.3	44°	.3	.701	KP
14	2,550,000	11257	7.3	44°	.3	.637	KP
15	256	11127	7.5	46°	.3	.678	SPK
16	257	11828	7.5	44°	.3	.671	SPK
17	258	5534	7.5	44°	.3	.72	SPK
18	259	17085	7.5	46°	.2	.75	SPK
19	260	8485	7.5	42°	.3	.70	SPK
20	2,610,000	8581	7.3	45°	.3	.694	KP
21	2,610,000	6940	7.3	45°	.2	.594	KP
22	262	10694	7.5	44°	.2	.71	SPK
23	264	11610	7.7	44°	.4	.68	SPK
24	265	12310	7.6	44°	.3	1.0	SPK
25	265	19872	7.7	44	.3	.63	SPK
26	267	22220	7.5	44	.3	.30	SPK
27	2,680,000	8105	7.3	45°	.8	.403	KP
28	2,680,000	12300	7.3	45°	.8	.350	KP
29	270	12773	7.5	46°	.7	.34	SPK
30	271	13200	7.5	44°	.5	.38	SPK
31							

MAR 11 1997

H2O Treatment Record (MAY 1996)

Date	Meter Reading	Gal. Pumped	pH	Temp.	Free Chlorine	Turbidity	Initial
Last	2710000	18300	7.5	44°	.5	.38	SPK
01	272	18300	7.5	42°	.7	.32	SPK
02	273	18300	7.5	44°	.8	.33	SPK
03	274	18300	7.5	44°	.8	.32	SPK
04	2,750,000	18300	7.5	44°	.9	.318	KP
05	276	18300	7.5	44°	.8	.31	SPK
06	277	18300	7.5	44°	.8	.31	SPK
07	278	18300	7.5	44°	.6	.32	SPK
08	280	18300	7.5	42°	.3	1.43	SPK
09	2,800,000	2922	7.5	45°	.9	1.513	KP
10	282	18300	7.5	45°	.6	.84	SPK
11	283	18300	7.5	44°	.8	1.728	SPK
12	284	18300	7.5	44°	.5	1.521	SPK
13	285	18300	7.5	44°	.9	.34	SPK
14	286	18300	7.5	44°	.8	.34	SPK
15	287	18300	7.5	46°	.8	.34	SPK
16	2,880,000	2957	7.5	45°	.9	.349	KP
17	289	18300	7.5	46°	.8	.31	SPK
18	290	18300	7.5	48°	.8	.33	SPK
19	292	18300	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	2,960,000	15121	7.4	47°	.3	.402	GRY
23	2,980,000	9520	7.3	47°	.25	.407	GRY
24	3,000,000	13361	7.3	47°	.2	.369	GRY
25	3,020,000	12770	7.3	48°	.15	.363	GRY
26	3,030,000	11850	7.2	49°	.15	.370	GRY
27	3,050,000	8331	7.4	49°	.5	.400	GRY
28	3,060,000	9432	7.4	49°	.4	.414	GRY
29	3,070,000	15397	7.4	49°	.2	.385	GRY
30	3,080,000	11013	7.4	48°	.7	.382	GRY
31	3,090,000	10015	7.4	49°	1.0	.389	GRY

MAY 1996

MAR 11 1997

H2O Treatment Record ()

N 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	2,476	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							

MAR 11 1997

pu

2781 III NW
(MORAVIA)

Gaging
Station

Burns

Deep Creek 19

Creek

NATIONAL FOREST

Round Mountain

FLATS

ASC E 167
98-07727

61W-01W-24

Highland Flats
Community Hall

Blue Lake

HIGHLAND

ROAD

NORTHERN

Trail

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 98-07727 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	_____	_____
Date proof due	_____	_____
No. of days late	_____	_____
Priority Date	_____	_____
New Priority Date	_____	_____

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address _____ Proof Made 5-17-96

June 3, 1996

ASCENT INC
PO BOX 230
NAPLES ID 838470230

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 98-07727

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

SEP12 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

May 12, 1994

ASCENT INC
PO BOX 230
NAPLES ID 838470230

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 98-07727

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', written over a horizontal line.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

DEC 15 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

Application #: 98-07727 Name: Ascent Inc. Date: 5/9/94

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 1 Bldgs at private boarding school

BENEFICIAL USE DUE:

- 5-1-1997

COMMENTS:

- ① Div Desc ② Corp Off.

Old (D) Number -

Phone - 208-267-2320

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

Water right number - P98-07727

Prefix Translation: PERMIT

+ - - - - Conditions of Approval - - - - - +
(Condition continued from previous page)
- Director of the Department of Water Resources that delays were
- due to circumstances over which permit holder had no control.

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

+ - - - - Comments - - - - - +
Date: 05/09/1994 User Id: CZIMMERM Subject: DIVERSION DESCRIPTION
Back-up water for domestic use at private boarding school.
Date: 05/09/1994 User Id: CZIMMERM Subject: CORPORATE OFFICERS
The corporate officers of Ascent Inc. are: Stacy Wasserman, President;
David Wohlgenuth, Secretary.

+ - - Audit Fields - 05/09/94 CZIMMERM

+ - - - - Water Rights Dates and Flags Area - - - - - +
Proof Due Date - 05/01/1997 Field Exam Made - 00/00/0000 Field Exam Fee -
Approved/Denied - 00/00/0000 Protested Date - 00/00/0000 Swan Falls - 8
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 - N007404 Water District -
Licensed Date - 00/00/0000 Appl Received - 02/28/1994 Transfer/Amended -
Decree Date - 00/00/0000 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

MAY 15 1994



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

April 22, 1994

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

ASCENT INC
PO BOX 230
NAPLES ID 83847-0230

RE: Application for Permit No. 98-07727

Dear Sirs:

I have received your application for permit for domestic use for final review. However, I need a list of the names, titles, and addresses of all the corporate officers of Ascent Inc.

I will hold further processing on your application for 30 days pending your response. Please submit this information as quickly as possible within the 30-day period to prevent any further undue delay in processing your application.

If you have any questions, please feel free to contact me at (208) 327-7944.

Sincerely,

A handwritten signature in cursive script that reads "Cindy Zimmerman".

CINDY ZIMMERMAN
Water Resource Agent

c: Northern Region

RECEIVED
DEC 15 1994

No. a
4/87-06/92n

IDEMO DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

RECEIVED
APR 22 1994

APPLICATION # _____

***** INITIAL REVIEW ***** Department of Water Resources

APPLICANT: ASCENT BY: B DATE: 3.18.94

ITEM REQUIRED INFORMATION

1. (X) Name and Address
2. (X) Source
3. (X) 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

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

PROCESSING

Yes No

PRIORITY DATE: 2.28.94

(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
(X) Critical ground water area
(X) Well Drilling Permit required
(X) Well Drilling Application and Fees received
(X) Well Drilling Application approved?
Well Drilling Application Number _____

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

(Yes) (No)

- (X) Notice of pending void order issued. Final order response date: ____/____/____
(X) Further information required from applicant
(X) Affidavit of publication received
(X) Application published correctly, If not, record action taken: _____
(X) Publication dates and paper recorded on application | Sr. Agent initial B
(X) Protests received. Final protest date: 4/4/94
(X) Measuring device required
(X) Measuring port required
(X) Special conditions: _____
(X) Special conditions of approval supplement and/or cover letter attached:

Approval Recommended by: B. PENA Date: 4.6.94

98-07727

ASCENT INC.
BOX 230
NAPLES, ID 83847

Source: RUBY CREEK

Tributary: DEEP CREEK

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

Use: DOMESTIC (.200 CFS)

Total Diversion: (.200 CFS)

Date Filed: 2/28/1994

In: BOUNDARY County
T61N R01W S24

NENW

SWNW

SENW

NESW

DEC 15 1994

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Boundary,

DAVID KEYES being first duly sworn on oath
deposes and says that he/she is PUBLISHER
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:

LEGAL# 2699

as it was published in the regular and entire issue of the
said paper for a period of 2 consecutive weeks,
commencing on 16 day of March, 1994
and ending on the 23 day of March, 1994
and that said notice was published in said newspaper.

Dated 4/11/94

Subscribed and sworn to before me this 1 day

of April, 1994

Kumala G. Harwood
Notary Public for Idaho

Residing at BONNERS FERRY

My Commission expires: 11/08/97

NOTICE OF APPLICATION
FOR WATER RIGHT

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

98-07726

ALBRIGHT, TREMAIN
OATES, DAVID
OATES, MARY
HCR 60 BOX 158A
BONNERS FERRY, ID 83805
Source: HALL CREEK Tributary:
KOOTENAI RIVER
Diversion Pt: NESE Sec 25 T 65N R
01W in BOUNDARY County
Use: STOCKWATER (200 CFS)
STOCKWATER STORAGE (19.00
AF)

STOCKWATER FROM STORAGE
(19.00 AF)
POWER (200 CFS)
POWER STORAGE (19.00 AF)
POWER FROM STORAGE (19.00
AF)
RECREATION (200 CFS)
RECREATION STORAGE (19.00
AF)

Total Diversion: (200 CFS)

Date Filed: 2/24/1994

In: BOUNDARY County
T65N R01W S25 NESE

98-07727

ASCENT INC.
BOX 230
NAPLES, ID 83847
Source: RUBY CREEK Tributary:
DEEP CREEK
Diversion Pt: SWNESW Sec 24 T
61N R 01W in BOUNDARY County
Use: DOMESTIC (200 CFS)
Total Diversion: (200 CFS)
Date Filed: 1/28/1994
In: BOUNDARY County
T61N R01W S24 NENW SWNW
SESW NESW

98-07728

WELLS, ROCKY DAN
PO BOX 641
BONNERS FERRY, ID 83805
Source: MISSION CREEK Tribu-
tary: KOOTENAI RIVER
Diversion Pt: SWSW Sec 34 T 65N R
01E in BOUNDARY County
Use: IRRIGATION (100 CFS)
IRRIGATION STORAGE (20 AF)
IRRIGATION FROM STORAGE
(20 AF)
RECREATION (100 CFS)
RECREATION STORAGE (20
AF)

Total Diversion: (100 CFS)

Date filed: 2/14/1994

In: BOUNDARY County
T65N R01E S34 SWSW
5.0 ACRES TOTAL

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
Blvd., Suite 210, Coeur d'Alene, Ida-
ho 83814 on or before APRIL 4,
1994.

R. KEITH HIGGINSON, Director
BFH#2699 March 16, 23, 1994

RECEIVED

APR 05 1994

NORTHERN REGION
IDWR

DEC 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

March 11, 1994

R. KEITH HIGGINSON

Director

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

Gentlemen:

Subject: Water Application for Permit Number 98-7727.

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 N7404. 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

APR 15 1994