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May 30, 2001

State of Idaho
Department of Water Resources
900 N. Skyline Dr., Suite A
Idaho Falls, ID 83402-1718

RE: Snake River Basin Adjudication (SRBA), Claims to Water Rights
A29-04229 and 29-04230

ATTN: Allen B. Ruberry

Enclosed is the City of Lava Hot Springs flow metered records for the above referenced claims as requested.

The record data titled Well #1 is for Claim # A29-04229.

The record data titled Spring Inflow is for Claim # A29-04230. Please note that the portion of this record that is highlighted in yellow includes flow measurements for the springs and well together.

Again, I must mention that the city authorities are concerned that the current flow records will not be maximum capacity for both sources due to drought conditions and hereby asks that this factor be taken into consideration when confirming and establishing the quantity claimed for beneficial use.

If you have any questions regarding the records please feel free to contact Tony Hobson, Public Works Supervisor or myself at (208) 776-5820 during the hours of 9 a.m. to 2 p.m., Monday through Friday.

Sincerely,

Canda L. Dimick
City Clerk

Enclosures

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Department of Water Resources
Eastern Region

Well # Records

A29-04229

10/4	Time	Meter Reading	G.P.D.	G.P.M.	Hrs. Operating	Weather	Int
5-1-01	7:00am	133900		59 gpm	9 1/2 hrs	cloudy windy	T-H
5-2-01	5:00am	1165800	31,500 9 1/2 hrs	57 gpm	7 hrs	cloudy windy	T-H
5-3-01	8:30am	186500	20,700 gpd 66 gpm	7 1/2 hrs		cloudy windy	T-H
5-4-01	7:01am	210000	23,500 gpd 62 gpm	8 hrs		clear sunny	T-H
5-7-01	8:10am	280000	3 days ave 24,000 gpd 62 gpm	5 hrs		clear sunny	T-H
5-10-01	8:30am	361700	3 days ave 24,500 gpd 77 gpm	8 hrs		clear sunny	T-H
5-11-01	8:20am	385100	23,400 gpd 70 gpm	8 hrs		clear sunny	T-H
5-14-01	9:10am	459200	4 days ave 17,700 gpd 70 gpm	8 hrs		clear sunny	T-H
5-15-01	8:15am	480000	30,800 gpd 70 gpm	8 hrs		light rain	T-H
turned out 5-16-01							
5-17-01	8:40am	509400	29,400 gpd 72 gpm	8 hrs		clear sunny	T-H
5-18-01	8:20am	533100	23,700 gpd ~~52,200~~ 74 gpm	8 hrs		cloudy	T-H
5-21-01	8:10am	584100	3 days ave 24,900 gpd 81 gpm	8 hrs	3 days ave	clear	T-H
5-22-01	8:20am	608400	24,300 gpd 75 gpm	8 hrs		clear	T-H
5-23-01	9:00am	634900	24,500 gpd 68 gpm	8 hrs		clear	T-H
5-24-01	8:15am	655000	20,100 gpd 76 gpm	8 hrs		clear	JP
5-25-01	8:34am	680000	25,000 gpd 72 gpm	8 hrs		partly cloudy	JP
5-29-01	8:30am	774000	4 days ave 27,500 gpd 75 gpm	32 hrs	4 days ave	clear	T-H
5-30-01	8:15am	796500	22,800 gpd 77 gpm	8 hrs		clear	T-H

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Sig Inflow Meter Records

A29-04230

TKO/Y	Time	Meter Reading	G.P.M	G.P.D.	Hrs. Operating	Weather	
3-24-01	10:00am	0000000000				Full moon	T.
3-22-01	9:00am	000359000	260 gpm	359,000 gpd	23 hrs	Sunny	T-6
3-23-01	8:30am	000750000	270 gpm	391,000 gpd	23 1/2 hrs	Sunny	X-6
3-26-01	8:25am	001942000	270 gpm	397,000 gpd	21 7/2	Partly cloudy	T-4
3-22-01	8:20am	002337000	270 gpm	395,000 gpd	24 hrs	Sunny	T-4
3-28-01	8:30am	002739000	260 gpm	402,000 gpd	24 hrs	Sunny	T-4
3-29-01	8:25am	003160000	280 gpm	420,000 gpd	24 hrs	Cloudy	T-4
3-29-01	8:25am	003555000	270 gpm	390,000 gpd	24 hrs	Cloudy	T-4
4-2-01	8:00am	004731000	270 gpm	392,000 gpd	24 hrs	Sunny	T-4
4-3-01	8:00am	005125000	280 gpm	390,000 gpd	24 hrs	Sunny	T-4
4-4-01	8:23am	005518000	280/448 ^{gpm}	→ 0.62 cfs	24 hrs	cloudy	JP
4-5-01	8:20am	005909000	280 gpm	391,000 gpd	24 hrs	Cloudy light rain	T-4
4-6-01	8:25am	006309000	270 gpm	400,000 gpd	24 hrs	Sunny	T-4
4-9-01	8:30am	007447000	270 gpm	396,000 gpd	24 hrs	Clear sunny	T-4
4-12-01	8:15am	007886000	280 gpm	389,000 gpd	23 hrs 45 min	Sunny	T-4
4-14-01	8:30am	008295000	280 gpm	412,000 gpd	24 hrs	Cloudy	T-4
4-13-01	8:15am	009092000	280 gpm	394,000 gpd	24 hrs	Sunny	T-4
4-16-01	8:30am	009264000	280 gpm	394,000 gpd	24 hrs	Clear sunny	T-4
4-17-01	8:15am	0010691000	280 gpm	387,000 gpd	24 hrs	Clear	T-4
4-18-01	8:30am	0011006000	280 gpm	388,000 gpd	24 hrs	Partly cloudy	T-4

Spring Inflow Meter Records

NO/Y	Time	Meter Reading	G.P.M	G.P.D.	Hrs. Operating	Weather	In
4-17-01	8:30 AM	011350000	280 gpm	39200 gpd	24 hrs	Cloudy	T.H.
4-23-01	8:45 AM	012920000	280 gpm	39300 gpd	24 hrs	cloudy	T.H.
4-26-01	9:00 AM	014134000	280 gpm	38700 gpd	24 1/2 hrs	Clear	T.H.
4-30-01	11:30 AM	157660000	700 gpm	40500 gpd	26 1/2 hrs	Clear	T.H.
5-3-01	8:30 AM	168350000	350 gpm	353000 gpd	3 days	Cloudy	T.H.
5-7-01	8:30 AM	184760000	350 gpm	410000 gpd	4 days	Clear	T.H.
5-10-01	8:15 AM	196060000	330 gpm	400000 gpd	3 days	Clear	T.H.
5-14-01	8:15 AM	213320000	320 gpm	400000 gpd	4 days	Clear	T.H.
5-17-01	8:00 AM	225300000	300 gpm	400000 gpd	3 days	Clear	T.H.
5-21-01	8:00 AM	241480000	320 gpm	400000 gpd	4 days	Clear	T.H.
5-23-01	8:35 AM	245000000	320 gpm	399000 gpd	2 days	Clear	T.H.
5-24-01	8:45 AM	252000000	300 gpm	300000 gpd	6 days	Clear	T.H.

Testing

This amount of gpd is with
well running