

29-04493

29-04492

Statutory

7/6/01. Met Mr. Waldon and Mrs. Martin (unfs). TOURNO FACILITIES.

WELL, SPRING, PUMP/HEAT EXCHANGER ROOM. THERE WAS GOOD MEASUREMENTS DONE ON THIS FACILITY. 17 SEPT 1996, BY STONE GARRISON. (THE PERMIT FOR EXAM WAS LEFT THERE). A THEORETICAL CALCULATION SHOWS 0.33 cfs. CLAIMS 29-04492 AND 4493 CLAIM 0.75 cfs EACH. THE TOTAL

Q SHOULD BE, ACCORDING TO CLAIMS/PERMIT.

Number	CLAIMS	MEASURED	PRIORITY
29-07527	0.40	(0.33 Theoretical)	1992
		(0.07 measured)	1914
GROUNDWATER - 04492	0.75		
SPRING - 04493	0.75		1914
		90 cfs (0.33)	

SOME THERE ISN'T ENOUGH WATER

II. Priority, data supported by a Permit.

III. MEASURE VS CLAIMED (cfs)

CLAIMED 0.75 cfs $\approx$ 337 gpm MEASURED 0.07 $\Rightarrow$ 31.41 gpm

IV. REMEASURED 10/15/02 Keith Wilson & A. Rabonny

PIPE/BUCKET/STOPWATCH OR NOTAL DISCHARGES TO POTENTIAL

RWON. Big Bucket (4 1/2 gal) + Little Bucket (2 1/2 gal)

Discharge is Assumed
To be BOTH SPRING
AND WELL.

8.04 sec

8.12 "

7.98 "

8.04 sec. = 336 gpm +

10.01 sec

10.07 "

10.01 "

10.01 sec. = 1499 = 48.6 gpm

0.11 cfs