

Re: megaraid controller

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/isp/2006-06/msg00066.html>

- *From:* Brian Reichert <reichert@xxxxxxxxxxx>
 - *Date:* Fri, 23 Jun 2006 13:15:17 -0400
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On Wed, Jun 21, 2006 at 09:20:18PM -0400, mike@xxxxxxxxxxx wrote:

Anyone know how to tell if a hardware raid controller is in degraded mode through camcontrol or any other command line util?

Doesn't atacontrol work like this?

```
# atacontrol status ar0
ar0: ATA RAID1 subdisks: ad4 ad8 status: READY
```

From dmesg:

```
ATA PseudoRAID loaded
***** ATA PseudoRAID ar0 Metadata *****
=====
format nVidia MediaShield
type RAID1
flags 0x01 1<READY>
magic_0 0x557a925c3cb22c4d
magic_1 0x61b30330621f01db
generation 0
total_sectors 488395008
offset_sectors 0
heads 255
sectors 63
cylinders 30401
width 1
interleave 128
total_disks 2
disk 0: flags = 0x0b b<ONLINE,ASSIGNED,PRESENT>
ad4: sectors 488395008
disk 1: flags = 0x0b b<ONLINE,ASSIGNED,PRESENT>
ad8: sectors 488395008
=====
ar0: 238474MB <nVidia MediaShield RAID1> status: READY
```

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ar0: 488395008 sectors [30401C/255H/63S] <>
subdisks defined as:
ar0: disk0 READY (master) using ad4 at ata2-master
ar0: disk1 READY (mirror) using ad8 at ata4-master

I know on boot it'll show up in the dmesg, but I want to do it without that if possible.

thanks.
-mike

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