(SCGCQ00369379) - GCA Release Version 1.02.08 - MR_SAS_CLI_StorCLI

Change Summary (Defects=3)

SCGCQ00356883 (DFCT) - legacy commands related to bbu failing in multicontroller environment
SCGCQ00362421 (DFCT) - StorCLI: Not able to detect Liberator Controller on FreeBSD 9.0(64-bit)
SCGCQ00363522 (DFCT) - storcli query for displaying controller properties is showing status , as failure.

Total Defects Resolved (3)

(SCGCQ00356883)	*Defect 1/3*
HEADLINE:	legacy commands related to bbu failing in multicontroller environment
DESC OF CHANGE:	The issue has been fixed by replacing the flag "m_isMwcli" with the global variable "_bgisMwcli".
TO REPRODUCE:	execute the commands on all controller at once Execute getbbuStatus aall Execute getbbucapacityinfo aall Execute Get bbuproperties aall Execute bbulearn aall When bbu is not present on 1 of the controller then the command is failing , but when these commands are executed individually(a1,a2 ...) for a specific controller then these commands are working...
ISSUE DESC:	When bbu is not present on 1 of the controller then the command is failing , but when these commands are executed individually for a specific controller then these commands are working...

(SCGCQ00362421)	*Defect 2/3*
HEADLINE:	StorCLI: Not able to detect Liberator Controller on FreeBSD 9.0(64-bit)
DESC OF CHANGE:	Checking for mfi as well as mrsas.
TO REPRODUCE:	StorCLI: Not able to detect Liberator Controller on FreeBSD 9.0(64-bit)
ISSUE DESC:	StorCLI: Not able to detect Liberator Controller on FreeBSD 9.0(64-bit)

(SCGCQ00363522)	*Defect 3/3*
HEADLINE:	storcli query for displaying controller properties is showing status , as failure.
DESC OF CHANGE:	Dispaly of PCI information is blocked for FreeBSD OS as the driver is not providing this info.
TO REPRODUCE:	1) Install FreeBSD 9.0 (64-bit) 2) Install latest mfi driver 3) Use storcli from MR_SAS_StorCLI_2.5 bucket 4) StorCLI version 1.02.06 5) Insert Liberator controller. 6) Now query controller properties ./StorCli64 /c0 show all
ISSUE DESC:	mfi_driver : storcli query for displaying controller properties is showing status , as failure.