Harkins Academy, Newcastle, N. B.

The following cut will give a good idea of the new academy which was formally opened in Newcastle, Tuesday, October 23rd. The building is constructed of the beautiful olive free stone from the quarry at French Fort Cove, two miles below Newcastle.

The walls are laid in broken courses of quarry-faced stone, with sills, lintels and belt courses of dressed stone. On the lower portion of the tower appear the words: 1864—HARKINS ACADEMY—1893, cut into the

The tower rises thirty feet above the walls of the building, and its upper windows give a magnificent view of the town and also of a long stretch of the river, both up and down.

The foundation walls of the building enclose the basement, which has been excavated in full, and gives ample room for the heating and ventilating systems, dry closets, cold air chambers, fuel bins, etc.

The heating and ventilating system is that known as the Smead-Dowd, which has been placed in so many school buildings, and so far has given good



HARKINS ACADEMY, NEWCASTLE, N. B.

stone. The building is ninety-six feet two inches long, and fifty-eight feet ten inches wide. The walls are thirty-eight feet from the ground, and the roof is covered with heavy Canadian slate.

There are two main entrances in front, recessed from the front of the tower and projecting from the main wall of the building. The two back entrances open respectively to the boys' and girls' play-grounds. satisfaction. There are three school-rooms on each flat, with ample halls and cloak rooms. There are also two comfortable teachers' rooms. The one on the first floor, intended for the use of the principal, is also used as a library. There is also quite a large room in the tower, which would be very suitable for a small museum. The rooms are all neatly finished, the floors and window frames of hard pine and the