

or washing back into the ditch. Two large horses will draw the Ditcher, but four of common size are necessary. Its construction is simple, its working exceedingly perfect, and its durability must be all that could reasonably be expected. It is cheap, and is just what the farmers of this section need, for tile draining is necessary on most farms. Ditching with this Machine would lose more than half its terrors to farmers, since a whole farm could be thoroughly drained with but very little labor, as the Ditcher is as easily managed as a plough, and dishes out the bottom of the ditch in perfect order for the tile. All things considered, we do not hesitate to pronounce the Carter machine superior to all competitors that we have ever seen on trial.

The following is a copy of Report of Committee appointed by the New Jersey State Agricultural Society :—

H. CARTER'S, AYLMEY, ONTARIO, DITCHING MACHINE.—This Machine is one of great merit, and must only be known to be appreciated. It does its part with ease and accuracy, and a great work is predicted for it in the reclaiming of wet lands. The Society award either a diploma or silver medal, at the option of the exhibitors.

The Committee appointed by the New Jersey State Agricultural Society to examine the Ditching and Draining Machine exhibited by H. Carter, of Aylmer, Ont., reported that they were present at Mr. Hunter's, and examined it at work on the 13th instant. The ground being very dry and baked hard, gave a very severe test upon the Machine, which performed to the satisfaction of your Committee and a number of gentlemen who were present at the trial. The Machine, in the dry hard ground, cut two and a half (2½) inches at one cut, and made a ditch eight inches wide and two feet six inches deep in a short time. Your Committee were much pleased with its working, the ease to the operator, the great simplicity of its construction, and the small cost of repairs when parts are worn. They report the Machine a decided success. All of which is respectfully submitted.

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