

forty and one half days' labor for one man. I estimate the relative difference between the cost of ditching by hand labor and by Machine as thus:

Cutting 1,000 yards of ditch by hand:		\$61.00
1 man 40½ days' labor at \$1.50 per day.....		
Cutting 1,000 yards of ditch by Machine:		\$3.00
2 days' wages of operator at \$2.50.....	\$2.00	
2 " " 2 teams and drivers at \$3.00.....		\$23.00
Saving by Machine on 1,000 yards ditch.....		\$58.00

This test was made upon what I consider the most difficult part of the ground, and I can add that the operation of the machine was a complete success, and therefore its best recommendation. (Signed) Gideon Tsoor,  
Overseer of Work on Central Park.

BUFFALO, May 20th, 1871.

LONDON, ASYLUM, Aug. 14th, 1871.

W. WILD, Esq.—My dear Sir: I willingly bear testimony to the value and efficiency of the Carter's Ditching Machine purchased from you. Last year we drained fourteen (14) acres with it for our garden in very stony ground. In clear ground, whether sand or clay, it works well and rapidly, and saves labor to a large extent. Next year I shall be better able to give you the cost of draining by the machine, compared with hand labor, as I have nearly fifty acres to finish this year. Neighboring farmers who could join in the purchase of one, would soon save the cost of it. I made a drain two hundred (200) yards long, three (3) feet deep in four hours.

I remain, yours truly, HENRY LANDOR,  
Supt. Lunatic Asylum, London, Ont.



"FARMER'S FRIEND" GRAIN DRILL.

The Grain Drill, although introduced in the Canadas a number of years ago, has only within a very short time taken that prominent place among Agricultural Implements to which its importance fairly entitles it. This tardiness in placing this implement in its proper position arises partly from the inferior class of Drills which were in a manner forced upon