FARM ENGINEERING DEPARTMENT.

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The state of Wisconsin having a greater variety of soils than any other state of the northern Mississippi valley, necessarily calls for a greater variety of farm implements so that the farmer may attain the greatest profits for labor expended. It is not probable, however, that all farmers in the state have all the farm implements which will make their work comparatively easy, yet the greater per cent have those implements most necessary for the preparation of the seed bed, for the planting and caring for the crop, for harvesting of the same and where necessary to prepare the crop for market.

In order then that the department of Farm Engineering of the College of Agriculture may be of greater assistance to the farming classes, it is essential that we know more definitely the types of machines that are now in use in different parts of the state. The Experiment Association can greatly assist in gathering this information. It is with this purpose in mind that the following is submitted.

Report Blank.

Name ..........................................................

P. O. .........., County ........, State ........

1. What lines of farming do you follow? ....................... 
2. What kinds of soil in your locality? ....................... 

Please fill out the following blanks so far as possible, with reference to the kind and manufacture of implements used.

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<thead>
<tr>
<th></th>
<th>Kind</th>
<th>Manufacture</th>
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<tbody>
<tr>
<td>3.</td>
<td>Plows</td>
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<td>Harrows</td>
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<td>5.</td>
<td>Disk harrows</td>
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<td>6.</td>
<td>Grain drills</td>
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<td>7.</td>
<td>Grain seeders</td>
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<td>8.</td>
<td>Corn planters</td>
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</tbody>
</table>
9. Corn plows
10. Potato planters
11. Potato diggers
12. Mowers
13. Hayrakes
14. Hayloaders
15. Hay presses
16. Grain binders
17. Corn binders
18. Grain separators
19. Traction engines
20. Corn huskers or shredders

21. How many farmers out of every ten in your locality house their implements in suitable sheds when not in use?

22. How many farmers in your locality do not house their implements at all but leave them out in the weather?

This information is desired as an aid in the study of the farm machinery of the state. All information will be treated as strictly confidential and will not be given to outside parties.