

*a. Forest land*, where regard is had to the area of forest-bearing ground, the subdivisions are given as—

(*a*) *Forest-grown*, or—

(*b*) *Bare*, under which latter designation may be introduced as well such land as produces only bushes and scattered trees as that which shall be cleared, during the division period for effecting satisfactory regrowth; also—

*b. Impediments and land not regarded sufficiently fertile for forests*, under which is noted such rocky hills, marshes, mosses, etc., which can not be counted on to bear forest; also such sand holes, ways, and tilled places, etc., whereon forest will not be grown.

4. *Land* where under the subdivision is described with regard to the quality of the land and soil.

5. *Situation*, where the situation is described as well with regard to moisture as in relation to prevailing winds.

6. *The forest*, which column is subdivided into four:

*a. Sort of trees*, wherein is introduced the kind of trees the forest stands consist of, with special remarks as to the prevailing—

*b. Growth, closeness, windfalls, previous treatment, etc.*, where a fuller description of the forest stand is given, as well as how the same seems to have been treated previously.

*c. Amount of production*, wherein is noted the number of cords, at 100 cubic feet (Swedish) solid measure, which the growing forest contains

(*a*) *By quadrat ref* (say 10,000 square feet) in whole and tenths of cords, and—

(*b*) *By subdivision* in whole cords; or nevertheless with heavy or merchantable timber-thinning number of sticks per 10,000 square feet and in the whole subdivision; also—

*d. Age class*, wherein is introduced the prevailing ages of the forest stand, designed to show twenty-years-age classes, from 1-20, 20-40, 40-60 years, etc., whereafter, under the title of *treatment of the stand during the division period* (Tables Nos. 1, 2), follows:

7. *Manner of working the forest*, in which column is noted how far the stand shall proceed under allotment of tract cutting, or if thinning or low-forest culture should be there introduced; and—

8. *Special means*, including accounts of what ought to