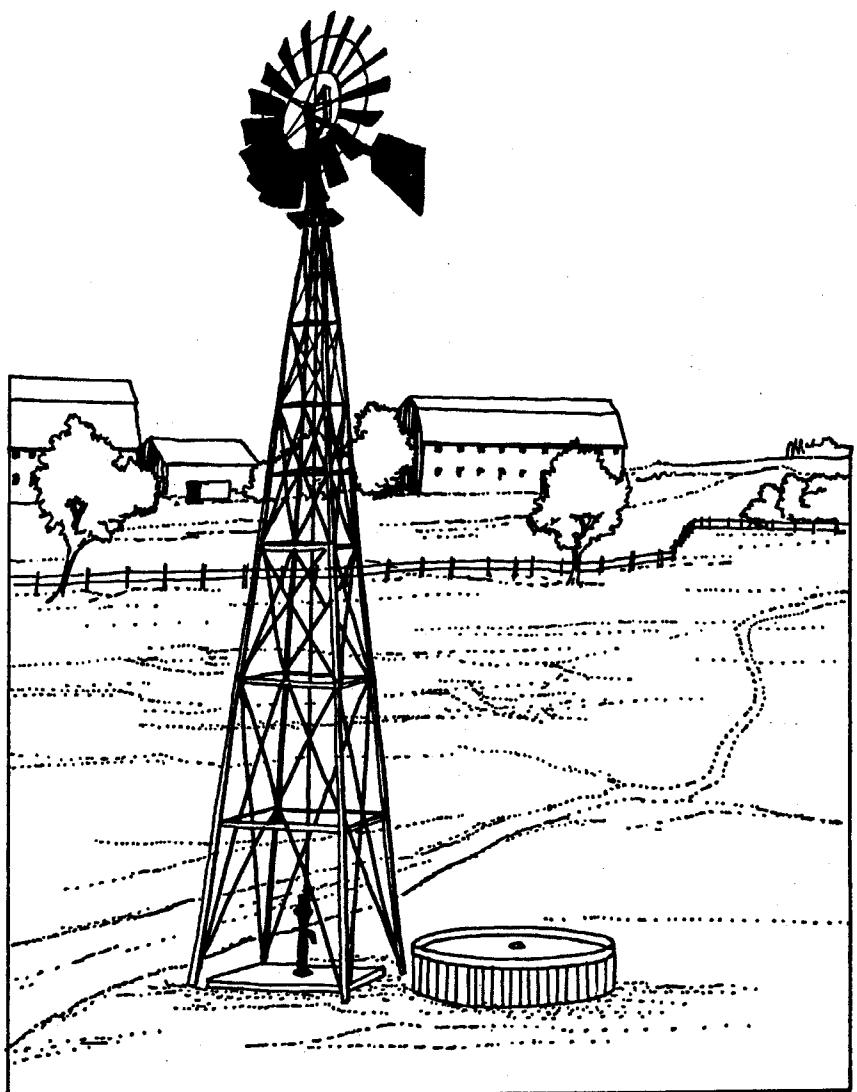


Multi-vane water pumping type windmill, familiar to the agricultural middle West. Adapted from VITA, 'Two Plans for a Fan Bladed Turbine Type Windmill, with Applications', Plan 11133.3, Mt. Rainier, Maryland, fig. 25



Captain Savonius' wind motor built in Helsinki in 1924; with diagrammatic plan of the rotor arrangement. Adapted from G. Bathe, Horizontal Windmills, Draft Mills and Similar Airflow Engines, Allen, Lane and Scott, Philadelphia 1948 Plate XVII

