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Agriculture
Agricultural Engineering
Harold Beaty Papers 1928-73

Box 1:

Biography, Personal Information Awards & Honors
American Society of Agricultural Engineers (ASAE) EPP Conference Committee, 1969-71
ASAE Membership Brochures & Nominations (Grade of Fellow, Massey-Ferguson Educ.) 1970
Automatic Control of a Forage and Concentrate Distribution Vehicle (paper) 1973
Bulletins/Brochures and Beaty Articles, 1933, 1940, 1944, 1961, 1965
Coal, Fuel Comparative cost, 1946 & 1965
Electric Distribution Lines, 1928, 1949, 1966
Electric Heating, 1960-63
Electric Motors (commercial), 1963-70
Electric Motors for Farm Use (Publications) 1935, 1969
Electric Time Controls (commercial), 1964-65
Electric Wiring 1939, 1962
Equipment Operation, 1928, 1939, 1968
Executive Committee of Iowa Utilities Association
Extension Service Monthly Reports, 1963-69
Farm Electrification Conference Materials (Iowa, 1946)
Feed value of forage for various harvest storage methods (e.g., dry hay, haylage) 1966
Foreign Trip correspondent (Denmark, Ireland, Sweden) 1968
Grain Distributor
Grain Drying (general, college, USDA), 1952-69
Iowa Elect. Pictures, ca. 1950-70
Iowa Farm Electrification Reports, 1938-40
Iowa Housing Refresher Course, 1950-51
Iowa Rural School Fire Prevention Program 1965
Livestock costs of production, 1967
Materials Handling & Mechanism General, 1961-64
  Special Animal Houses, 1962-64
  Special Animal Houses, 1965-69
  Conveyors (Material Handling), 1960-64
  Conveyors (Material Handling), 1966-68
  Waters, 1962
  Lighting, 1964
  Brooding, 1955-58
  Cooling & Measuring Milk, 1959-62
Mechanism for Material Handling (misc), 1963
  Ground Dryers
  Ventilation Systems, 1962-67
  Meters & Blenders, 1957-64
Feed Distributors, 1959, 1962, 1966
Controls (Material Handling) 1961-66
Grinders Roller Mills Feed Processing & Materials Handling, 1937, 1961-64
Silo Unloaders, 1959-62
Physical Properties of Materials, 1962-64
Manure Disposal (Materials Handling), 1959-64
Sealed Storage, 1968
Moisture Meters (commercial), 1959
Physical Properties of Agricultural Materials
Plans, Drafts, and Published Papers. e.g. “Wire your Farm for Better Service,” 1949-51
Psychrometer charts, 1960
Rural Electrification Administration (REA) Power Use at School (Iowa State College)1947-49
Solid State Control Theory Papers, 1969
WMT National Farm Field Day, 1950
4-H File (Iowa 4-H Boys Farm Electrification Activity) 1949