A PARTIAL LIST

OF THE

STAND-PIPES

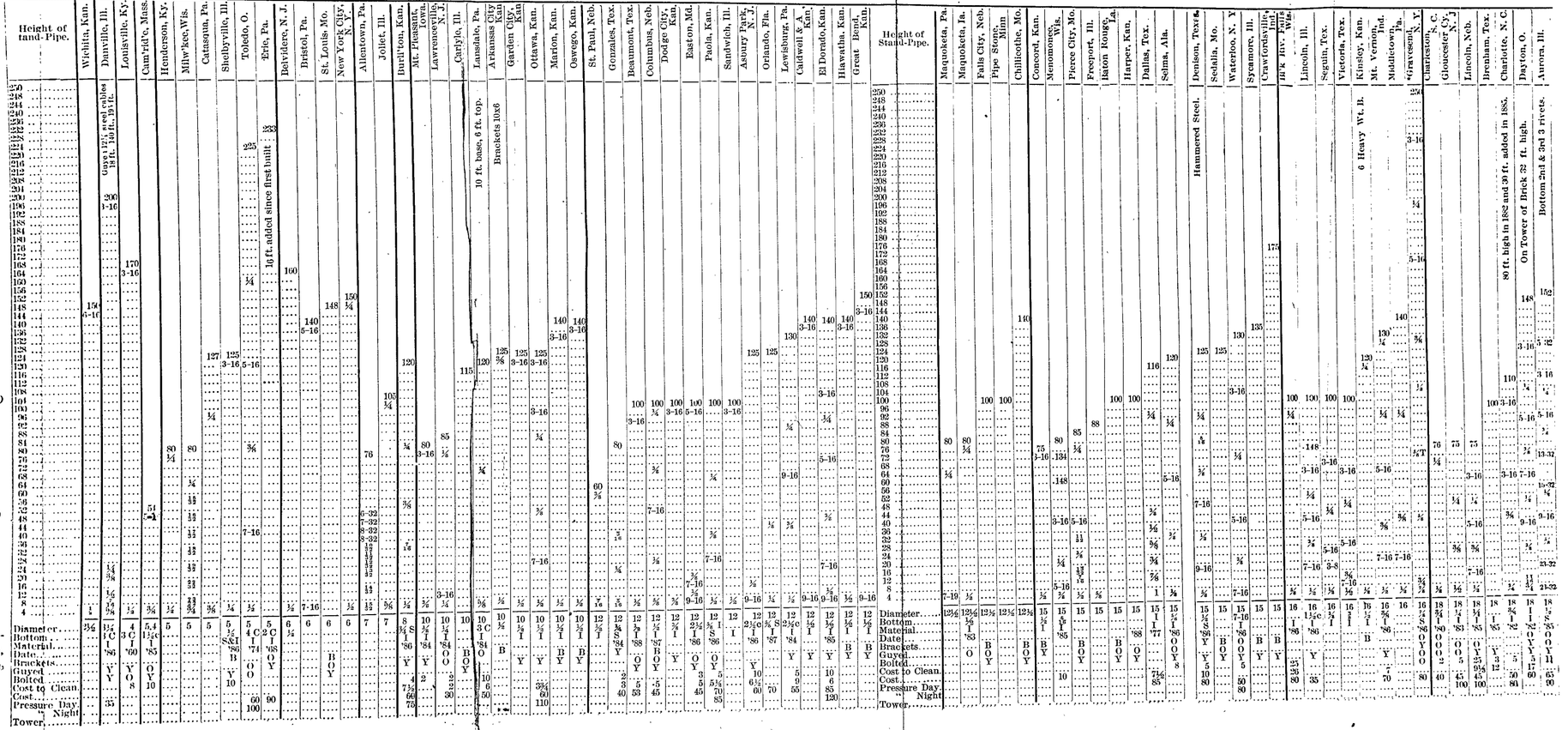
OF THE

UNITED STATES.

THEIR HEIGHTS, DIAMETERS, THICKNESS, AND OTHER DETAILS OF CONSTRUCTION.

CLASSIFIED FIRST IN ORDER OF DIAMETERS, AND SECONDLY, IN ORDER OF HEIGHTS.

[Rearranged, corrected, and somewhat extended from the table accompanying paper by B. F. STEPHENS, C.E., published in ENGINEERING NEWS, Oct. 6, 1888. This table, however, includes barely half the stand-pipes in the United States.]



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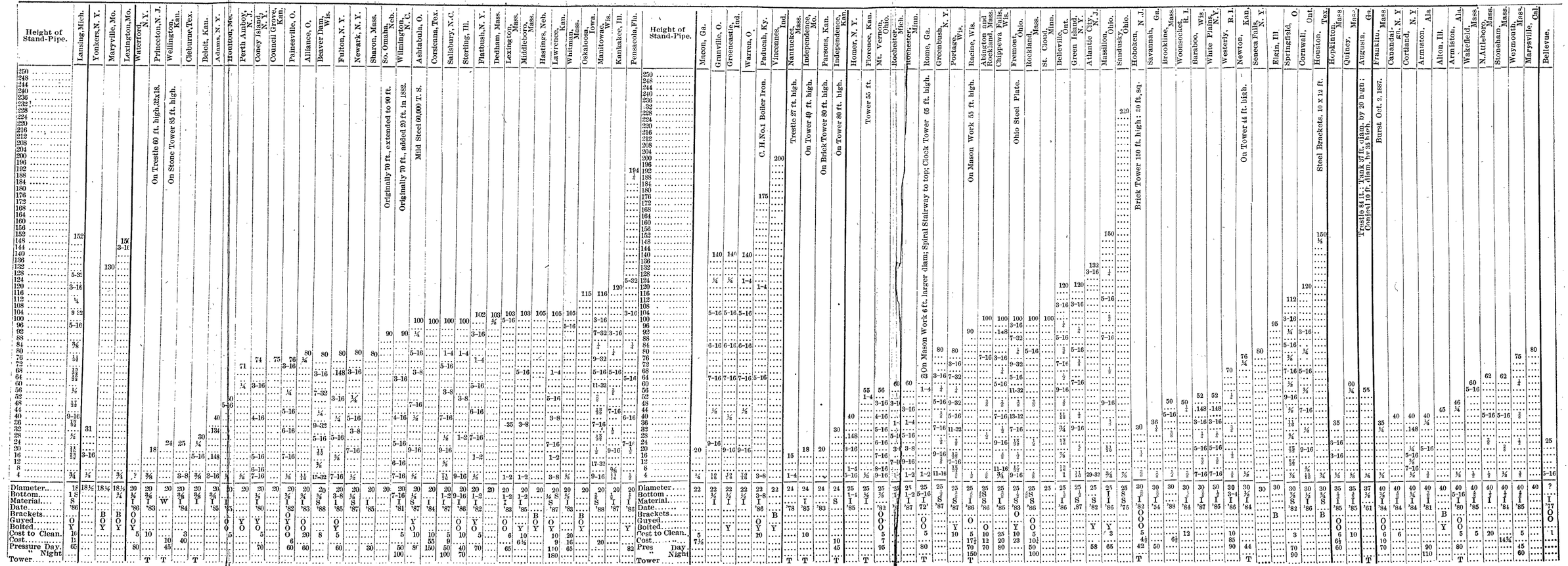
Height of Stand-Pipe.
Lansing, Mich.
Yonkers, N. Y.
Marysville, Mo.
Lexington, Mo.
Waterford, N. Y.
On Trestle 60 ft. high, 32x18.
Princeton, N. J.
On Stone Tower 85 ft. high.
Wellington, Kan.
Cleburne, Tex.
Beloit, Kan.
Adams, N. Y.
Hountop, Mex.
Perth Amboy, N. J.
Coney Island, N. Y.
Council Grove, Kan.
Painesville, O.
Alliance, O.
Beaver Dam, Wis.
Fulton, N. Y.
Newark, N. Y.
Sharon, Mass.
So. Omaha, Neb.
Originally 70 ft., extended to 90 ft.
Wilmington, N. C.
Originally 70 ft., added 20 ft. in 1882.
Ashtabula, O.
Mild Steel 60,000 T. S.
Corsicana, Tex.
Salisbury, N. C.
Sterling, Ill.
Flatbush, N. Y.
Dedham, Mass.
Lexington, Mass.
Middleboro, Mass.
Hastings, Neb.
Lawrence, Kan.
Whitman, Mass.
Oskaloosa, Iowa.
Manitowoc, Wis.
Kankakee, Ill.
Pensacola, Fla.
Diameter
Bottom
Material
Date
Brackets
Guyed
Bolted
Cost to Clean.
Cost.
Pressure Day.
" Night
Tower
Height of Stand-Pipe.
Macon, Ga.
Granville, O.
Greencastle, Ind.
Warren, O.
Paducah, Ky.
C. H. No. 1 Boiler Iron.
Vincennes, Ind.
Trestle 27 ft. high.
Nantucket, Mass.
On Tower 49 ft. high.
Independence, Mo.
On Brick Tower 80 ft. high.
Parsons, Kan.
On Tower 80 ft. high.
Independence, Kan.
Homer, N. Y.
Florence, Kan.
Tower 55 ft.
Mt. Vernon, Ohio.
Rochester, Mich.
Tirchester, Minn.
On Mason Work 6 ft. larger diam; Spiral Stairway to top; Clock Tower 65 ft. high.
Rome, Ga.
Greenbush, N. Y.
Portage, Wis.
Racine, Wis.
On Mason Work 55 ft. high.
Abington and Rockland, Mass.
Chippewa Falls, Wis.
Fremont, Ohio.
Ohio Steel Plate.
Rockland, Mass.
St. Cloud, Minn.
Belleville, Ont.
Green Island, N. Y.
Atlantic City, N. J.
Massillon, Ohio.
Sandusky, Ohio.
Hoboken, N. J.
Brick Tower 150 ft. high; 30 ft. sq.
Savannah, Ga.
Brookline, Mass.
Woonsocket, R. I.
Barnboo, Wis.
White Plains, N. Y.
Westerly, R. I.
Newton, Kan.
On Tower 44 ft. high.
Seneca Falls, N. Y.
Elgin, Ill.
Springfield, O.
Cornwall, Ont.
Houston, Tex.
Steel Brackets, 10 x 12 ft.
Hopkinton, Mass.
Quincy, Mass.
Augusta, Ga.
Trestle 84 ft.; Tank 97 ft. diam. by 30 Deep; Conical 10 ft. diam. by 35 high.
Burst Oct. 2, 1887.
Franklin, Mass.
Canandaigua, N. Y.
Cortland, N. Y.
Armistead, Ala.
Alton, Ill.
Armiston, Ala.
Wakefield, Mass.
N. Attleboro, Mass.
Stoneham, Mass.
Weymouth, Mass.
Marysville, Cal.
Bellevue.