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Index
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DESCRIPTIVE CATALOGUE

OF THE

PLANTER'S

NURSERIES,

Gibson Co

Humboldt, Tennessee.

T. C. FERRELL, Proprietor.

A. S. JESSOP, Printer, Humboldt, Tenn.

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DESCRIPTIVE CATALOGUE

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PLANTERS'

NURSERIES,

Humboldt, Tennessee.

T. C. FERRELL, Proprietor.

TO MY PATRONS.

It is with good cheer I present my new catalogue. The history of my past few years is an item of considerable comment in this immediate vicinity. To give the details would be irksome, but suffice to say, no man lives who has more strong, true friends, who have aided me in gaining a foothold and establishing a retail nursery business equal to the best in America.

My lifetime has been spent in this business at this place and I am thankful to say that it has not been a failure as I expect to spend the remainder the same way. The patronage, yes exclusive trade, of prominent fruit-growers and shippers, are but evidences of my standing and reputation among them. My most earnest and hearty unsolicited endorsers, I am proud to say, are:

Hon. JOHN R. BOND, Judge Circuit Court.

Hon. W. W. WADE, Attorney General.

Hon. D. O. THOMAS, ex-Attorney General.

Hon. W. I. MCFARLAND, Att'y for L. & N. R. R. Co.

Hon. WILS. WILLIAMS, Secretary of Vanderbilt University, Nashville.

Hon. M. J. CLAY, Little Rock, Ark.

J. K. LANDIS, Jackson. J. J. CHRISTIE, Jackson.

JOHN W. ELDER and JOHN T. CARTHEL, Bankers, Trenton.

JAMES R. JARRELL, W. H. DODSON and A. R. DODSON, Bankers, Humboldt.

Hon. JOHN W. ROSAMOND, Judge of Fruits at the Columbian Exposition, Chicago.

R. H. C. MITCHELL, President of the West Tennessee Horticultural Society, Fruitland.

F. W. HEIKES, Huntsville, Ala.

R. P. LOWE, Agent of the M. & O. R. R., Cairo, Ill.

T. F. STUBBS, " " " " " Union City.

A. T. HORINE, The pioneer strawberry grower of Tennessee, Gadsden.

J. H. MCDEARMON, Agent M. & O., Humboldt.

JOHN C. GLENN, " L. & N. "

J. H. MCFADDEN, Agent So. Ex. Co., "

B. C. JARRELL & Co., Fruit box m'rs, Humboldt.

W. Z. RAINES & BRO's, Gadsden. 50 acres in berries.

J. C. THARP, Gibson.

A. J. COLLINSWORTH, Gadsden

E. W. ING, Mayor, S. D. WADDILL, S. B. BOYKIN,

J. M. CAMPBELL, Humboldt, in fact I can refer to every man in good standing in the State.

My sales have been far beyond my brightest expectations and are increasing annually. My motto is "quality, not quantity" and charge a price only sufficient to justify the personal attention to every detail of my business. Seemingly this is high when looked at from a general competing standpoint; but when fully understood is readily seen to be to the purchaser's interest. Rest assured that every effort will be made to give entire satisfaction.

The nursery business in Humboldt is unfairly known abroad, the cause of which can readily be given. This city is widely known as a nursery centre and the Humboldt nurseries generally recognized. The cause of the bad opinion that may exist against them is that numbers of men, some having never been here, purchase outfits, sample books, cases of fruit, etc., hire men, and sell trees as if from Humboldt. Often no firm is mentioned. If the agent, or dealer, as this class of men is more properly known, is closely pressed he may mention a fictitious name or possibly that of a reputable firm if questioned by a prominent or well-posted man. The sales are thus made and at delivery time stock is bought at random, wherever the cheapest, billed by illiterate hands and shipped from Humboldt. These men are about out of the field, except in a small way, and soon will be entirely; as convenient territory is getting hard to find which they have not injured and cannot return to. I have appealed to the trade in various ways not to sell such men

except when they supply the sales directly, as I do, and become directly responsible to customers. So when a firm's reputation is good and its card is presented, a purchase can be made with perfect security to the buyer. I do not know of a firm today, except my own, but that allows their name used thus, At the same time they have rigid contracts releasing all obligations so far as they are concerned, when the trees are delivered at the depot here.

When my card is handed you remember that I employ only such men as I know, or think to be gentlemen, and their services is a matter between them and myself. I am responsible for the accurate filling of all my orders. My system of billing is an item which recommends my business when understood by customers and nurserymen. Every item sold is entered and the total number of trees, representing the footings of the various columns of figures, are carefully dug and placed on the packing yard before an order is filled. Then each delivery is double checked when billed, making errors almost impossible. I claim this as an original feature of my business.

Very respectfully,

T. C. FERRELL.

PLEASE OBSERVE.

I have no *Tree* or *Grapevine Blackberries*, no *Ever-bearing Grapes*, on the same old clusters, no *Native Texas Tea Plants*, no *Never-failing Almond Trees*, nor any other impossible horticultural wonders, such as *whole-root grafted trees*, which are only the poorest *piece-grafted* after all. It is the province of the *Traveling dealer* to supply these rare novelties(?). They claim exclusive right to such trade, and I freely grant their claims. The leading nurserymen of the whole country are taking active steps to expose these frauds.

GENERAL REMARKS.

Never allow the roots to dry or failure will most likely result.

Every care is taken to secure safe and prompt transportation.

Give explicit directions for shipping.

Customers will generally be most successful in getting desirable assortments by leaving the selection, in part, at least, to me, as I have had much experience in testing and growing for market, still I desire everyone to have his or her choice as near as possible.

It is to my own interest to give customers the best terms and selections possible.

I cannot prevent drouths, severe winters, early and late frosts, insects, rabbits, etc., or plants from dying as a result of bad treatment in other hands, hence *I never insure trees to live after leaving my possession, but I do deliver good stock, in good order, and true to name.*

While we exercise the greatest diligence and care to have all our trees, etc., true to label, and hold myself in readiness, on proper proof, to replace all trees, etc., that, may prove untrue to label, free of charge, or refund the amount paid, it is mutually understood and agreed to between the purchaser and myself, that my guarantee of genuineness shall in no case make me liable for any sum greater than that originally received for said trees, etc., that shall prove untrue.

I am responsible to all of my customers and to them only, for the character of my goods. To the forwarders, the express and railroad companies, I guarantee to deliver in good condition. With such delivery to forwarders my responsibility ceases.

Notice should be sent me by telegraph, at my expense, if there is any cause of complaint, or should the trees be refused, stating reasons. Claims for deduction from whatever cause, will receive consideration only when made promptly upon the receipt of the trees. If trees show any signs of shriveling upon arrival they can usually be restored by being thoroughly watered and buried entirely under the ground for two or three days. Should there be any frost in the trees upon arrival, the boxes should not be opened until the frost is all out. The presence of frost in the boxes is not to be considered an evidence of bad condition, as we pack to secure the trees against damage, if the frost is allowed to come out in the natural way. Goods will be considered accepted if removed from the boxes in which they are packed without notice of complaint to us, and without my orders for their disposition.

Make a list of your wants and I will furnish prices.

ADVERTISEMENTS.

Bear in mind that the advertisements on the back pages are those of firms that stand before the commercial world as A No. 1, in every particular.

Of the Gibson Wells I cannot speak too highly. I regard the waters as very necessary to the health of this community. I go with my family to the Wells every season and if one is the least sick they are quickly restored to health. The Wells are not only a most delightful health resort but since they have come into the possession of the present proprietor, Mr. John C. Glenn, his estimable wife and family have united in making it pleasant and comfortable for all guests. In fact a visit to the Wells is now like spending a few days with near relatives.

CATALOGUE.

APPLES.

- ✓ Early Harvest, vigorous, abundant, yellow, large good, tart, table, cooking.
- ✓ Red Astrachan, vigorous, productive, red, large tart, market.
- ✓ Red June, slow, prolific, red, small, good, tart, market, table.
- ✓ Summer Queen, abundant, striped, large, good, table, market.
- ✓ American Summer Pearmain, productive, striped, medium, best, table, market.
- ✓ Yellow Horse, N. C., very vigorous, abundant, yellow, large, good culinary.
- ✓ Jonathan, good grower, prolific, red, medium, fine, market.
- ✓ Maiden's Blush, vigorous, prolific, cream blush, large, fine, market, cooking.
- ✓ Carter's Blue, very thrifty, abundant, striped, large, fine, market, cooking.
- ✓ Wealthy, vigorous, profuse, striped, large, excellent, market.
- ✓ White Belle Flower, vigorous, productive, pale yellow, large, excellent, table, market.
- ✓ Buckingham good, abundant, striped, large, excellent market.
- ✓ Shannon, strong, slow-bearer, yellow, very large, best table, cooking.
- ✓ Red Winter Pearmain, good, prolific, red, medium, fine, table, market.
- ✓ Wine Sap, good, prolific, red, medium, very good, market, keeps well.
- ✓ Rome Beauty, vigorous, productive, striped, large, market, good keeper.
- ✓ Ben Davis, hardy, vigorous, profuse, striped, large, good, market.
- ✓ Smith's Cider, vigorous, profuse, striped, good, market.
- ✓ Missouri Pippin vigorous, prolific, red, medium, very good, market.

Nickajack vigorous, abundant, striped, large, very good, market.

Arkansas Black vigorous, abundant, dark red, medium, excellent market.

Shockley vigorous, red cheek, abundant, medium, good keeper.

Stephenson's Red slow, abundant, red, medium, very good keeper.

Southern Limbertwig vigorous, prolific, red, medium, very good keeper.

Dr. Matthews, a new apple unheard of in its ripening, etc.

Dr. W. F. Matthews introduced this apple this year for the first time, it resembles the Rome Beauty in size, shape and color; superior in flavor and quantity. They ripen in summer and fall, and will keep equal to the latest sorts. Dr. Matthews plants the bulk of the first I propagate. It is an abundant bearer and never has failed in crop for 30 years. Scarce.

Red Houst large, fine, showy and commands the best prices and will last a week in transit. Early.

Pride of Tennessee this beautiful red apple ripens in June and is a new addition to my list.

I sold the President of the West Tennessee Horticultural Society 700 trees. He plants this one apple only this season after seeing specimens grown last season. The fruit sells for fancy prices in glutted markets and will bear transportation to England.

NEW APPLES.

Early Arkansas Beauty large, yellow tinged with red, resembles Astrachan, better quality, and highly perfumed, July.

Hardison's July. J. J. sold in Kansas City market at \$1.00 per peck box in 1888, beautiful, good quality, will ship and keep six weeks, high colored, scarce.

Planters' Favorite large, oblong, orange yellow, rich, juicy, flavor high, like banana.

Jackson's Beauty large, fine color and shape, good eating, market, keeps till May.

Kenard's Choice seedling of Winesap, larger, of same rich, color, good winter.

Santa medium to large, green, long keeper.

CRAB APPLES.

transcendent vigorous, prolific, red cheek, medium, ordinary, market.
 d Kentucky very vigorous, prolific, cider or dessert, keeps very late.

PEACHES.

reed or Peebles a new peach originating with Judge John L. T. Sneed, of Tennessee; resembles the Early Rivers in the delicacy of its color, juiciness and high flavor; ripening to the stone with the merit of extreme earliness; being about three weeks earlier than Rivers and one week earlier than Alexander or Amsden, heretofore earliest of all.

This peach has fruited several crops on Judge Sneed's premises, all of which have sustained its claim to extreme earliness. The crop of 1882 ripened May 11th, fully one week in advance of the Amsden in the same locality. My stock is from first hands.

Alexander Arkansas Traveler, Briggs' May, Waterloo, Governor Garland, Amsden, etc., etc. All practically same.

Red River raised by me from selected seed of Early Rivers, than which it is larger and better colored; prolific.

Hynes' Surprise true freestone when ripe: resists rot better than Hale's Early, which it resembles.

Yellow St. John Where it succeeds well it is exceedingly profitable. Does well in California. Shy here, like the Crawford.

Amelia very large, oblong, white flesh, red cheek, free. Southern.

Mountain Rose large, round, white flesh red cheek, free.

Thurber a seedling of the Chinese Cling; large, free, skin white, shaded with light crimson; flesh very juicy; a good shipping variety.

Reeves' Favorite fruit very large, bright yellow with beautiful cheek; flesh deep yellow, red at the stone, juicy, melting, with a good vinous flavor; one of the best market peaches.

Oldmixon Cling large, to very large, greenish white, partly

covered with a beautiful red ; flesh very rich, juicy and remarkably pleasant. One of the best and a favorite wherever it has been planted.

Family Favorite free, seedling of Chinese Cling, earlier, of same imposing appearance, far more beautiful in coloring, more certain and prolific, no rot, firmer ; valuable for shipping, drying, or canning. A splendid peach. Originated with Mr. W. H. Locke, of Texas, My stock is direct.

Jennie Worthen very large, exceedingly fine, yellow, free, sure bearer, from peach region of Illinois, ripens with Crawford's Early and far excels it.

Elberta a cross between Crawford's Early and Chinese Cling, exceedingly large, and of most imposing appearance, flesh yellow, fine grained, splendidly flavored, fruit free from rot and has proved a fine shipper, selling at \$15.00 per bushel in New York when other fine peaches were selling at one-third as much.

Originated with Samuel H. Rumph, a large fruit grower of Georgia. Mr. Rumph writes me that he has set five thousand of them in his own orchard. No collection is complete without it. My stock was obtained direct from originator.

Ensley very large, yellow. Twelve peaches fill a peck.

Gen. Taylor large, white flesh, red cheek, cling, productive.

Foster earlier and finer quality than Crawford's Early.

Gen. Lee Seedling of Chinese Cling, but earlier and more prolific, better.

Crawford's Early shy here. An old, valuable standard variety in the East.

Oldmixon Free large, white flesh, red cheek, fine prolific.

Gem Cling similar to Oldmixon Cling, with more color in cheek.

Chinese Cling, shy. Largest size, oblong, greenish cream, faint blush.

Wheatland, shy. Very similar to Crawford's Late, very handsome.

Orange Cling large, clear, yellow, sweet, rich, juicy, prolific.

Druid Hill large, white flesh, red cheek, free, old reliable kind.

Stump the World, large, white flesh, red cheek, free, reliable.

Ringgold Cling a greatly improved seedling of Heath Cling, superb.

Piquet's Late very large, yellow with red cheek, free, sure, prolific.

Salway similar to Piquet; sometimes follows it, and sometimes precedes it.

Crimson Beauty very large, white flesh, crimson surface, cling, prolific.

Wonderful a remarkably fine, yellow freestone, of the Smock type.

Henrietta very large yellow cling, crimson cheek, sure.

PEARS.

Comet on pear, vigorous, prolific, red cheek, medium, ordinary, market.

Clapp's Favorite on pear, or quince, prolific, red cheek, large, excellent, table.

Howell on pear, or quince, prolific, yellow, large, best, table, market.

Bartlett on pear, or quince, prolific, yellow, large, fine, table, market.

LeConte on own roots, prolific, yellow, very large, good, table or market.

Seckel on pear, prolific, brown, small, best, table.

Duchesse on quince, prolific, pale yellow, very large, good market.

Lawrence on pear, vigorous, abundant, yellow, medium, fine, table.

Reiffer on own roots, very vigorous, prolific, yellow, very large, excellent canning.

Coreless this valuable pear seems to be an accident and at the time is a most excellent variety, resembles Bartlett, is larger and equally as good as the best pears. No core or seed. Scarce.

CHERRIES.

Early Richmond and old reliable variety.

English Morello similar to Early Richmond; later.

Warren's May, J. P., early, large, succeeds well, of Morello type.

Gov. Wood large, fine, popular.

✓ **Madison County.** abundant bearer. We have two colors, red and yellow, tree grows to immense size,

Cherries only do well in certain sections of the country, except the Morello type which we recommend everywhere.

PLUMS.

✓ **Caddo Chief.** Chickasaw, good grower, red, medium, ordinary quality, moderate bearer.

✓ **Prunus Pissardii** Myrobalan, ornamental, always purple, small, good, moderate.

✓ **Wildgoose** Chickasaw, vigorous, red, large, very good, abundant when fertilized by other sorts.

✓ **Marianna** like Decaradeuc, vigorous, red, medium, good, prolific, when fertilized by other sorts.

For nurserymen I have trees and cuttings of the Marianna plums in large quantities and offer them very low in large lots. My cuttings are cut and put up in the winter and calloused, thus insuring every one to grow. They are superior budding stocks, endure droughts and can be budded until frost.

✓ **Botan Japanese**, vigorous, purple, large, good, prolific, called Abundance by some.

✓ **Ogon Japanese**, vigorous, yellow, very large, excellent, prolific, freestone.

✓ **Simoni Asiatic**, vigorous, vermillion, purple, large, good, very firm shipper, flowers early.

✓ **Quaker American**, good grower, red cheek, large, excellent, prolific.

✓ **Forest Garden American**, vigorous, red, large, excellent.

✓ **Weaver American**, red, vigorous, medium, good, prolific, flowers late, sure.

✓ **Golden Beauty** peculiar, vigorous, yellow, medium, good, free, very prolific.

✓ **Kelsey Japanese**, vigorous, greenish yellow, very large, excellent, prolific, blooms early.

✓ **Burbank seedling** of Satsuma, earlier, finer, with yellow flesh, purple skin.

✓ **Satsuma** largest size, dark blood red flesh, prolific, a remarkably fine variety.

MULBERRIES.

✓ Russian very hardy, a fine yard tree.

✓ Hick's Everbearing profuse three months, fine grower for shade, and the best of all trees for the fowl yard.

✓ Downing a larger, better berry still than the Hick's, not so prolific and not so hardy.

QUINCES.

✓ Orange old standard variety.

✓ Champion new, very large, fine.

✓ Meeche's new, very fine and prolific.

ALMONDS.

✓ Languedoc the leading variety; grown for commerce, soft shell.

✓ Terregona a large variety; also much grown for commerce, hard.

APRICOTS.

✓ Russian very early, medium, pale yellow, very sweet, profuse.

✓ Early Golden very early, medium, deep yellow, prolific.

FIGS.

✓ Brown Turkey large, excellent.

✓ Black California very large, dark purple, fine, bears first year, new.

Figs need protection north; successful south.

NUT TREES.

English Walnut.

Pecans, Texas. Soft or hard shell.

Spanish Chestnut.

American Sweet Chestnut.

Japanese Mammoth Chestnut, This chestnut succeeds well in the South where the Spanish and American burn out. It is of immense size and fine quality. Fine shade tree.

GRAPES.

- ✓ 1 Dunlap a very excellent white grape, is best for the who know nothing of trimming. The fruit does not rot, good, prolific.
- ✓ Moore's Early very large, black, good, market.
- ✓ Ives medium, black, fair market, wine.
- ✓ Perkins large, pink, fair market.
- ✓ Delaware small, red, very fine, table and market.
- ✓ Empire State large, yellow, fine table.
- ✓ Niagara large, white, very good table, market.
- ✓ Martha medium white, table, wine.
- ✓ Concord large, black, table, market.
- ✓ Scuppernong large, brownish yellow, fine flavored wine.

STRAWBERRIES.

- ✓ Michel's Early earliest of all, large vigorous, perfect flower.
- ✓ A fine pollinator for other kinds.
- ✓ Crescent early, prolific, bright, excellent market, pistillate needs a fertilizer.
- ✓ Crystal City large, crimson, firm, good, very productive.
- ✓ This variety is used almost exclusively in this section as a fertilizer of the Crescent and makes the best market companion for it.
- ✓ Bubach No. 5, new, large, handsome, productive, valuable pistillate.
- ✓ Sharpless dark red, long, fine flavor, the best variety strawberry, particularly for family use. Fertilizer.
- ✓ Longfellow long, sweet, medium late, fine for table use.
- ✓ Cumberland an excellent berry, late, fertilizer.

SERVICE BERRY.

- ✓ Success dwarf bush, black fruit one-half inch in diameter resembling huckleberries, borne in clusters in great profusion, ripen early in May, rich and pleasant either fresh or in desserts or pies. Very hardy and successful North or South.

BLACKBERRIES

✓ Brunton vigorous, upright, few thorns, prolific, medium size, firm, profitable for market when planted alternately with Early Harvest or Wilson as fertilizer.

✓ Early Harvest vigorous, upright, few weak thorns, very prolific.

✓ Wilson's Early vigorous, drooping, thorny, fairly productive, large, fine.

✓ Kittattiny fair grower, upright, moderately thorny, prolific, fine, large. Best family berry among old standard kinds. Subject to red rust, which can be kept in check by digging out every plant affected as soon as it shows the first sign of rust.

✓ Eric vigorous, moderately thorny, very large and fine. The best I have yet seen. New.

RASPBERRIES.

✓ Tyler one of the earlist and best black-caps.

✓ Turner the most successful red I have tried; early prolific

✓ Gregg so far the best black-cap with me.

✓ Cuthbert the best late raspberry for the South.

CURRANTS.

✓ Red Dutch very prolific, red.

✓ White Dutch very prolific, white.

SHADE AND ORNAMENTAL TREES.

Ash hardy, handsome, excellent, easily transplanted.

Black Locust Sweet Locust, a splendid dry climate shade, ornamental or grove tree, 6 to 8 feet.

Black Walnut 2 to 4 feet, twice transplanted.

Box Elder hardy, handsome, long-lived, easily transplanted.

Catalpa Teas Hybred, the finest in cultivation, very hardy.

Elm. American broad-leaved, long lived, easily transplanted

Lombardy Poplar quick, ornamental, easy to transplant.

Lombardy Poplar Peach erect like Lombardy, has nice full bloom and a freestone peach.

Lombardy Poplar Willow erect like Lombardy.

Lombardy Silver Leafed erect like Lombardy.

All of this Lombardy type are highly ornamental and make a nice display and draw but little from yards or lawns.

Maple soft or silver; the best, a favorite, quick, handsome, beautiful scarlet in fall.

Prunus Pisraiddii foliage and fruit beautiful, permanent, bright purple.

Sycamore quick, hardy, long-lived, no disease.

Tulip Poplar fine, stately grower, beautiful foliage and fragrant bloom.

Weeping Willow succeeds well on deep, rich soil.

SHRUBS.

Almond double flowering, pink.

Althea double red and white, splendid, perpetual bloomers.

Crape Myrtle crimson and pink, splendid summer bloomers.

Deutzia Crenata double pink, splendid shrub.

Deutzia Watsonii very double, pure white, finest of all.

Hardy Orange a very ornamental shrub, perfectly hardy, large plants having stood for years in Central Park, New York. Handsome foliage, and white fragrant flowers, succeeded by bright orange-red fruit. It makes an excellent plant for hedges.

Honeysuckle Bush, blooms in February, very fragrant.

" Monthly, sweet, buff, profuse, perpetual.

" Chinese Evergreen, white buff, sweet, glossy green.

" Japanese Evergreen, white, purplish, downy.

" Scarlet Trumpet, nearly perpetual, handsome.

" Yellow Trumpet, a nice mate for the scarlet.

Lilac large purple Persian, and white, well known favorites.

Philadelphus or Syringa, Mock Orange sweet-scented,

Privet California or Japan, a strong growing shrub, pyramidal in form, and nearly evergreen. Stands severe pruning. One of our best hedge and ornamental plants.

Pyrus Japonica Scarlet Quince, a gorgeous sight in early spring.

Purple Fringe Smoke Tree. A very much admired and conspicuous shrub or small tree, with spreading

habit so as to acquire considerable space. Desirable for it's striking peculiarity of flowering. Covered in mid summer with a profusion of dusky, fringe-like flowers. We have also the white.

Rhododendrons. These are among the grandest of our hardy flowering shrubs and cannot be surpassed for lawn decorations. The flowers are truly magnificent, ranging through shades of rose pink, crimson, white, etc., appearing in large "heads," nine to twelve inches in diameter, containing from twelve to twenty flowers which are generally spotted and feathered with various colors. The foliage is large and glossy, being very ornamental at all times.

Spiraea. Billiardi and Tomentosa. Both pink, perpetual.

" Argentea and Fortaineysii. Both white, perpetual.

White Persiau Lilac. It is doubtful if anything in the whole range of flowering shrubs surpasses this in grace and elegance, or in hardiness and usefulness. As a decorative plant on the lawn or in the border it is without a peer, and it's pure white, graceful plumes of sweetly fragrant flowers add grace and beauty to bouquets, vases, etc. As a cemetery plant it is without a rival. The plants I offer are unusually fine.

Wisteria. Chinese, White and American.

ORNAMENTAL VINES.

Ampelopsis Veitchii. A handsome, extremely hardy vine; a very free and pretty climber with heavy, wax-like leaves. Fine to cover walls.

ORNAMENTAL PEACH TREES.

Van Burens Golden Dwarf Grows about six feet high and makes a beautiful bush; fruit a yellow cling of quite large size and good quality.

Italian Dwarf Similar to Van Burens but even more dwarfish; leaves are very long and dark green; tree a compact grower; fruit greenish white, very juicy with a peculiar flavor; freestone.

Blood Leaved A singular variety with blood red leaves; very ornamental. Fine shade tree.

Double Flowering Very beautiful when blooming in the spring; several colors.

Weeping Peach Very curious and ornamental; makes a perfect weeping tree.

MAGNOLIAS.

Hardy deciduous varieties. In this grand class of plants for lawn decoration we offer *Conspicua*, pure white; *Lennei*, pink with purple base; *Soulangeana*, creamy white and purple; *Speciosa*, silvery white; *Purpurea*, purple; *Tripetala*, umbrella shape.

Magnolia, *Grand de Flora*, the queen of the forest of evergreens, fragrant and handsome blooms, beautiful foliage.

We take extra care to pack this evergreen secure and charge only the actual cost of such work additional to our other evergreens.

ROSES.

These plants have been blooming profusely all the season, and their description carefully noted. No better list, including the same number of varieties, can be made. They are not to be compared with the delicate and sickly pot-plants, finger length high, sent out by many propagating houses, at cheap rates, the majority of which die in transplanting to open ground.

Bride strong, healthy, large, double, fine bud, delicate carmine blush.

Coquette des Blanches snow white, medium size, full, hardy, in clusters.

Lady E. Peele vigorous, hardy, delicate, medium size, full, profuse.

Madam Car Kuster vigorous, creamy white with orange center, very sweet.

Marie Guillet moderate grower, creamy white, large, very full, none finer.

Marie Van Houte good grower, creamy white, with blush, large, full, charming.

Niphotos slender, pure white, long beautiful buds, large and full,

Parquerette free grower, small globose, clustered, *Polyantha*, pure white.

- Suzanne Blanchet. vigorous, carmine blush, large, full, very fragrant.
- Mareschal Neil tender, strong grower, rich yellow, large, full, handsome, shy.
- Perle des Jardins vigorous, fine yellow, large, full, good bloomers.
- Madam de Wattville pale salmon, penciled with rose, large, full, buds long.
- Sunset saffron, yellow, large, full, sweet, free flowering.
- Bon Silene rosy, carmine, large, full, full, fragrant, free flowering.
- Catherine Mermet vigorous, large, full, bright flesh color, very sweet.
- Hermosa vigorous, hardy, profuse, medium, full, clear rose.
- La France strong, upright, very large, full, delicate pink, sweet, profuse.
- Aggrippina profuse, medium, velvety crimson.
- Crimson Bedder velvety, fiery red, profuse.
- Isabella Sprunt very full, and double, flesh color, a great favorite.
- Luxenberg beautiful bud and bloom, pink.
- Cornelia Cook pure white; long handsome bud, good flower.
- Madam Charles Wood rich, scarlet crimson, profuse, large, double, hardy.
- Madam Welsh yellow center, flesh border, sweet, fine.
- Madam Plantier pure white, double, profuse.
- Glory of Mosses very fine mossy bud, double pink.
- Duchess of Edinboro large, rich crimson, free flowering.
- Gen. Jacqueminot vigorous, hardy, large, scarlet; blooms in spring and fall.
- Madam Masson hardy, large, full, deep crimson, constant.
- Meteor large, full, deep glowing crimson, fine, profuse, new Hybred Tea.
- Nemesis profuse, dark velvet crimson, large, full.
- Papa Gontier large, vivid, rosy crimson, very showy, free flowering.
- Baltimore Belle good climber, medium, full, blush, in clusters, profuse in spring.
- Prairie Queen strong climber, large, full, clear rich rose, profuse in spring.

PERENNIALS.

- Chrysanthemums. An assortment of the new, finest shades, double form and profusion of bloom.
- Calladiums. Fancy and plain leaves. Large quantities of

these are now used for summer and fall decoration. They are easily grown, thriving in pots or boxes in the house or shaded situations out of doors. The bulbs should be dried off in October and kept in a warm, dry place during the winter. They should be started into growth in the spring after all danger of frost is over. Fine for lawns.

Canna, of Indian Shot. These plants are used largely in sub-tropical gardening, for the grand effect which their rich and vari-colored leaves produce. They combine the most striking tropical foliage with flowers, many of which are equal to Gladioli.

Japan Iris. A splendid, attractive border plant, large, showy flowers.

ORNAMENTAL GRASSES.

Eulalia. **Japanica Zebrina**. Sometimes called Zebra Grass. The prettiest and most enduring of all the grasses, producing plumes almost equal to Pampas grass,

" **Gracillima Unlyittata**. Very vigorous, dark green. Called Fountain Grass by some.

" **Japanica**. Plain leaves but producing the most beautiful feathery plumes.

EVERGREENS.

Arbor Vitae. Chinese, Dark green, vigorous, desirable, hardy

" " Golden. Roundish, conical, compact, beautiful.

Juniper. Irish, One of our best evergreens,

" Golden. Similar to Irish with golden hue.

" Red Cedar. A fine evergreen.

" Trailing, Tamarix-leaved. Very hardy, fine.

Pine. White. The most successful Pine here.

" Austrian. Compact grower.

Balsam Fir one of the stateliest dark evergreens for lawns or yards, requires some space as they grow broad at the ground and to one straight shoot at the top, a perfect conical shape, require no pruning, will reach 50 feet in height.

Norway Spruce light green, and its habits exactly like Balsam Fir. These are two of the most desirable evergreens.

Lawson's Cypress very graceful, excellent.

Box Tree, Desirable evergreen for yard or edge of drives.

" Dwarf. Nice for edging walks.

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Calycanthus Sweet Shrup.	per lb	\$ 40
Cornus Florida White flowering Dogwood.		30
Cornus Stolonifera Ozier Dogwood		40
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Dyospyros Virginiana Wild Persimmon		35
Clean, nice seed of the above in 10 pound lots at 30 cents per pound.		
Hamelis Virginiana Witch Hazel		1.50
Sassafras Officinale		35
Rhamnus Carolinus Buckthorn		35

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DISTANCES FOR PLANTING.

Standard Apples.....	30 feet apart each way.
Standard Pears.....	20 " " " "
Strong-growing Cherries.....	20 " " " "
Duke and Morello "	18 " " " "
Standard Plums, Apricots.....	16 to 20 " " "
Peaches, Nectarines.....	16 to 20 " " "
Dwarf Pears, Quinces.....	10 to 12 " " "
Grapes.....	rows 8 to 10 feet apart—7 to 16 " " "
Currants and Gooseberries.....	3 to 4 " in rows.
Raspberries and Blackberries.....	3 to 4 by 5 to 7 ft apart.
Strawberries for field culture.....	1 to 1½ by 3 to 3½. "
Strawberries for garden culture.....	1 to 2 feet apart.