



Hunt Institute for Botanical Documentation
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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

141806 (36710) Aries

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141808 (36712) *Barchester*
~~Barchester~~

141809 (36714) Fènelon

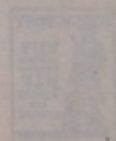
Digitized by Hunt Institute for Botanical Documentation

163890 (40380) Jubilee



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163986 (39045) Mandarin



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163987 (39050) Conquest

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163883(40307) *Silva mist* ✓

Bush habit low and spreading, but probably up to 4 feet. Leaves medium green. Flowers 1 - 3 in head, 2" across, white lightly sanded and flaked, few stripes - pure Magenta. This clone throws some Magenta self sports that should be cut away. Mid-May.

163982 (39540) Teresa

check
with
Brym

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7
160133 (39094) *Rising Sun*

Erect to somewhat spreading habit to 6 feet. Medium green leaves. Flowers usually 2-3 in head, 3 - 3 1/2" across, well rounded. Slightly deeper than Mallow Pink, and darker towards the margins. The blotch is made up of many fine dots but is not showy. Mid- to late April.

on Bell and on alphabetical list, P. I. no. is given as 163133

160015 (3223^g) Souvenir

Erect to finally overarching growth to 5 feet. Fine dark green foliage. Flowers usually 2-4 in head, 1 1/4" across, irregularly hose-in-hose. Eosin Pink with Begonia Rose blotch that gives deeper tone to the salmon pink effect. Late April.

on alphabetical list, Bell No. is given as 32239

163984 (39542) Wildfire

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182880 (32373) Whirlwind ✓

Upright but eventually broad spreading to 5 feet.
Leaves dark green. Flowers usually 2-4 in head,
freely produced, hose-in-hose, 1 1/2" across, — (color)
late April.

look at
89
Witchery

Paraphrase from ~~32372~~ Cascade

or ~~141794~~

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P.D.

(35296) Orpheus

Bush broad spreading rather than tall, eventually to 5 feet.

Leaves dark green. Flowers 1 - 2 in head, freely produced, 2" across, general effect rose (exact color later), very round and well formed.

Late April, early May.

11/1/49 - no P.I.

?

(35296) Orpheus

Bush broad spreading rather than tall, eventually to 5 feet.
Leaves dark green. Flowers 1 - 2 in head, freely produced, 2" across,
general effect rose (exact color later), very round and well formed.
Late April, early May.

no propagation yet

PI No. () No. 23

Spreading growth with ascending branches to about 3 feet. Leaves medium green. Flowers 1-2 in head, freely produced, 2 3/4" across, very round flower, carries in effect pale orange, Geranium Pink with almost no blotch. Late May, early June.



AGRICULTURE
DEPARTMENT OF AGRICULTURE

PI No. () No.

Spreading growth with ascending branches to about 3 feet. Leaves medium green. Flowers 1-2 in head, freely produced, 3" across, rounded lobes, carries as salmon pink; Rose Pink, yellowish at base of tube, blotch not conspicuous. Late May, early June.

Be. sure the now-appears description of Corsair is sent to
all who receive it.

Afterglow - _____ Damaris.

Fiesta _____

Kathleen

Loreline

Marie Louise

Morning Star _____

Surprise

Sapho.

10

(10A)

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The next
immediate
behind label
is Helen
Gunning

- ✓1 - Seigetsu x V.F.
✓2 - Stray #1 x VF
✓3 - Stray #2 x Geo Franc
✓4 - Miss. x Kagetsu
✓5 - Stray #1 x Geo Franc
✓6 - Dixie x H. Gunning (2)
✓7 - Brilliant x Helen Gunning (2)
✓8 - Duc de Rohan x " (1)
✓9 - G. Franc x H. G.
✓10 - " x Stray #1
✓11 - " x Stray #1
✓12 - " x Stray #1
✓13 - Sulche Van Geert x Stray #1 - (2 old fls.) ~~lost form~~
✓14 - Triomphe x Helen Gunning
✓15 - Blush, Bride (small st. form) x Louise Duddle
✓16 - Glory of Sunninghill x H. Gunning (3)
✓17 - (Prince & Adelaide?) x Helen Gunning, Louise Duddle
✓18 - Lakes' Bride x Mary Margaret (2)
✓19 - " x Rosalie (2) not much pollen - repeat
✓20 - 32535 x Ernest - repeat
 Lobostas podium Glacier

These probably
OK

all these
Lobostas podium

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~~Christmas card -~~

~~Ethel + John Shuman, Shadyrock, Lopez, Pa~~

~~H. Y. Williams + family, 4723 Southern Ave S.E. Wash 19.~~

~~Mr + Mrs Theodore Shepard, Long Beach Miss~~

~~Paul Russell - 3141 Aberfoyle Pl. NW. Wash 15~~

~~Ann Williamson, W 452 King St., Indio Calif (2!)~~

~~Charles Wilson, Gulfport. Miss~~

160036 → 160085 → 160137

x Lady Clare

Minuet

May flower

Jubilant

Jovial

Hearty

Festive

Dimitz

Dayspring

Carnal

Caprice (part Aphrodite)

~~Buccarar~~

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Aphrodite (part Buccarar)

Glamour

Gaiety

Anchante

Alabaster

141797

141783 -

10 - 141783

~~5~~ - 163938 :: ~~5~~ - 163929

2-163897 - ~~2-16091~~ = 5-163941

2-163943 = 2-163944 = 3-163945 = 1-163948 = 1-163949

~~2~~ - 163950 = 2-163951 = 3-163970 = 2-163971

4 - 163985 : _____

- 21 Comte de Kerlerec x Helen Gray - (3)
- 22 Albert Elizabeth x Helen Gray (2)
- 23 " " x Grandam (2)
- 24 Eric Schame (?) x ^{Fashion} Festive (1)
- 25 Comte de Kerlerec x Everett (3)
- 26 Verwaeneere Sammes x Beacom (2)
- 27 " " x 160029 (2 des) Albit
- 28 " " x 160138 (1) ~~as~~ Corsair
- 29 Comte de Kerlerec x 160138 (2?) old Corsair
- 30 " " x Beautiful (2)
- 31 " " x Dayspring (1)
- 32 Albert Elizabeth x Kapetan (2) old pollen
- 33 Digitized by Hunt Institute for Botanical Documentation
- 34 Eric Schame (?) x 32280 (red - 10 sta.) (2)
- 35 - Albert Elizabeth x 32280 (1)
- 36 - Eric Schame x cocoon ^{major} ~~of cocoon~~ (3)
- 37 - G. Franc x Grandam (2)
- 38 - Zekes Pride x " (2)
- 39 - G. Franc x Beacom (2)
- 40 - Zekes Pride x Beacom (2)
- 41 - G. Franc x White Stays in Hg. (2)
- 42 Zekes Pride x " (2)
- 43 - " x 32326 (2)
- 44 - G. Franc x " (2) not much pollen

Y France x ~~H. Gurney 9~~

" x ~~Stacy 10~~

x ~~Manhattan 37~~

x ~~Regina~~

x ~~Manhattan Pink~~

x ~~White Stacy in H. Gurney 41~~

x ~~Beacon 39~~

x ~~White 1/2 27482~~

x ~~32326 43~~

Jekis Pride x ~~H. Gurney 11~~

" x ~~Stacy 12~~

x ~~May Margaret 18~~

x ~~Rosette 19~~

x ~~Grandam 38~~

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x ~~Manhattan Pink~~

x ~~White Stacy in H. Gurney 42~~

x ~~Beacon 40~~

x ~~White 1/2 27482~~

x ~~32326 44~~

45 - 32326 x *Vernonia sumneri* (2)

46 - 32280 x " (1)

47 - Beacon x " (1)

48 - Revere x " (2)

49 - Robilord x " (1)

50 - 27489 x " (1)

51 - *Abbot-2ly* x *Mary Margaret* (2)

52 - " x *Everest* (1)

53 - " x *Regina* (1)

54 - " x 160069 *Abbot*

Digitized by *Christa Hunt* in *cooperation with Botanic Garden Documentation*

56 - *Eric Schäme* (?) x 160069 (3) *Abbot*

57 - *Sals' Pinks* x *Regina* ✓

58 - " x *Manhattan Pinks*

59 - *9. Franc* x *Regina* ✓

60 - " x *Manhattan Pinks*

61 - *Duck Potan* x *Regina* (2)

62 - *Glow y Sun, Lill* x *Regina* (2)

63 - *Dixie* x *Regina* (2)

64 - *Cocaine major* x *Regina* (2) *imperfect pink?*

(no label #65)

66 - *Formosa* x *Helen Stansby* (2) *Louise Doodle*

67 - " x *Grandam* (2)

- 68 - *Triomphe* x (*Salem* x *Scarlet Prince*) 2
 69 - *Coccinea major* x (" ") 2
 70 - *Paul Schame* x (" ") 2
 71 - *Pluto* x (" ") 1

Jan 29

- 65 (new label) *Saw. Saimeon* x *Zek's Pride* (2)
 72 - *Comte de Kerchore* x " " (3)
 73 - *Eric Schame* x " " (2 - 1 from pedicel)
Zek's Pride pollen, dry, cubes

Digitized by SRS in the ~~archive~~ ^{archive} for ~~Botan~~ ^{Botan} ~~ical~~ ^{ical} Documentation

- 75 - *Reddish Salem, purple throat* x *Abbot* (3)
 76 - *Brilliant* x *Abbot* (2)
 77 - 32317 x *Abbot* (2)
 78 - *Triomphe* x *Madrigal* (1) not much pollen
 79 - *Beacon* x 160029 (1) *Enchantment*
 80 - " x 32377 (1) dark red th

- Jan 31
 81 - *Dixie* x 32377 (2)
 82 - *Beacon* x *Duke of Wellington* 1
 83 - " x *Pluto* 3
 84 - " x *Coccinea major* 1
 85 - *Comte de K* x 40168 (not much pollen)

WB - Clarke Wilson sup Conte de K is not that var!

86 - Conte de K x 163900 (1) Megan failed

87 - " x 160141 (1) Acme

88 - Acme x Cavendishii (2)

89 - Dream x " (3)

90 - Abbot x Triumph de Leleberg (2) to come

91 - 160074 x Triumph de Leleberg (2)

92 - Long, Sun, Hill x " (2)

93 - 32283 x " (1)

94 - Fielder's Hite x " (1) to come

95 - Reason x " (2)

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97 - Albat Reg x 163900 (1) Megan

#2 98 - " x Mary Margaret (2) not much pollen

99 - 32445 (much like the 1700) x Triumph de Leleberg (2) ~~poor~~

100 - 32445 x Abbot (1) poor

101 - Alba Punctata x Glacii^(*) (practically no pollen?)

102 - ~~32280~~^(no) Pluto (2)

103 - Gantz x " (1)

104 - Formosa x 163968 (2) Little Randa

105 - x 163965 (2) Janet Hayes

106 - x Megan (3)

107 - x 163918 (no blotch) (2)
 Jessica

15
skip page
to continue

Afterglow - 62 - California Nursery Co.
 Cleopatra - ⁵ ~~322~~ - ^{acanthus nursery} Rosafeld Gardens, Seaside, Oregon
 Fiesta - ⁸⁴ - Coolidge Rare Plant Gardens
 Kathleen - 9 - Alpenglow Gardens, New Westminster, Canada
 Loveliness - 84 - Coolidge Rare Plant Gardens
 Marie Louise - 162 - California Nursery Co.
 84 - Coolidge Rare Plant Gardens
 246 - Marsh's Nursery, Pasadena, Calif.
 Morning Glow - 138 - Glen St. Mary Nursery Co.
 Surprise - 84 - Coolidge Rare Plant Gardens

Rev. Damaris - 401 - J. W. van Veen, Portland, Oregon
 " Sappho - 63 - Carlton Nursery Co., Forest Grove, Oregon
 " the Warrior - 20 - Jas. Backhouse & Son, York, England
 - Ignore this one.

(over)

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH ADMINISTRATION
BUREAU OF PLANT INDUSTRY

DIVISION OF
PLANT EXPLORATION AND
INTRODUCTION

BUREAU OF PLANT INDUSTRY STATION
BELTSVILLE, MARYLAND

azalea
Coralie-15- Armstrong Nurseries

141796 (32460) Alexandria - color.
 163896 (32317) Allure - color.
 182866 (32470) Bettina - color.
 163764 (32869) Bowman - "
 162876 (32476) Brangone - color.
Tulian skins
 163908 (39454) Bravera - color.
 163897 (32276) Cantabile - color.
 160098 (39035) Carbineer - color -
 182864 (32372) guide - color & skins -
 182881 (35356) Circe - color.
 163934 (39492) Cythra - color.
 182862 (32354) Dawning - "
 (32355) Desire - "
 163895 (32314) Echo - "
 160065 (32482) Evangelino - check color.
 160097 (39033) Palathea - "
 182878 (35295) Pennywede - "
 163881 (70305) Ellee - color of spot
 141798 (32585) Harus - color.
 182869 (32478) Solde - "
 160011 (39102) Pranin size - color.
 182867 (32474) Jingle - color.

141 797 (32481)	Jongleur -	cost
182871 (32499)	Katinka	"
160083 (32597)	Litan	"
— (32447)	Motins	"
— (35376)	Meden	"
182876 (35233)	Merlin	"
141804 (32624)	Naxos	"
141715 (32403)	Port #	"
— (32379)	Portent	"
160052 (32407)	Prebate	"
182872 (32533)	Quest —	"
182873 (32534)	Reward —	"
182861 (32330)	Reclipt. —	"
163938 (39456)	Scout —	"
182879 (35351)	Serenity —	"
163892 (32142)	Shannon —	"
— (32301)	Sligo —	"
160129 (39089)	Stalwart - whole descr.	
— (32327)	Touchstone —	"
141799 (32609)	Touchstone —	"
182870 (32466)	Tristan —	"

1820880 (32373) Kinkaid - 481 -
166023 (32249) Winner -
182880 (35353) Witebery

P.C. - Jan 27 -

Coccoloba major Full bloom for me with nice type of growth - fls at least 2 3/4" across

usually about 2 1/4" 5 stamens

petal often deformed. Pollen

at times very blotchy definite

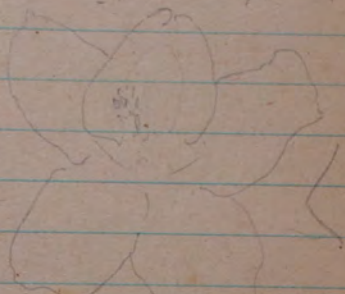
but does not carry on seed.

Very little sun burn - no

evidence of natural seed set.

1-2 heat

Scarlet Red



Pres. Clays First flowers

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like modified Simisia

9 stamens. Petal small

fls very so salmon pink

fatter than salmon red

2-3 heat

Between Begonia Rose & Spectra Red

2 1/4

Pluto First fl. Nice type

lush - very cool here - fls -

petal normal - 10 stamens

good red. Petal substance

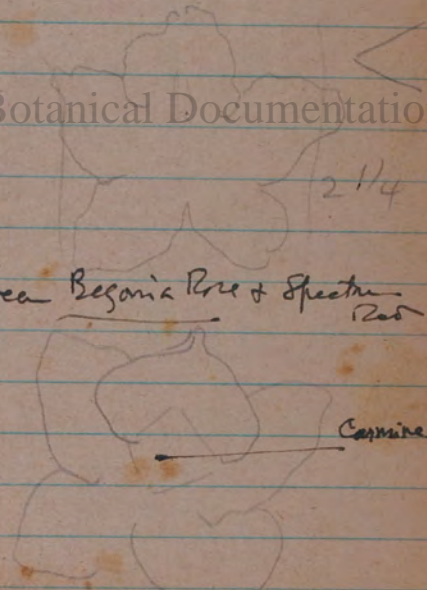
good. Blotch. small but

definite.

1-2 heat

Scarlet Red.

Carmine

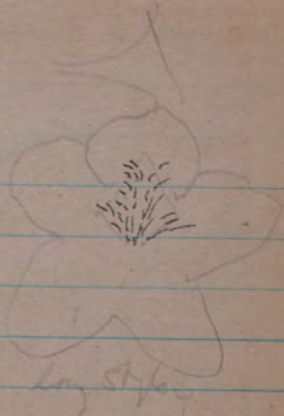


Juncus / *Xiphium* / *Gynandrisis*

<i>Juncus</i> - <i>persica</i>	<i>Xiphium</i>	<i>Sitgynandrium</i>
<i>brachyachne</i>	<i>xiphoides</i>	
<i>alata</i>	<i>juncus</i>	
(<i>palastina</i>)	<i>Boissieri</i>	
<i>Willmuthiana</i>	<i>Zilifolia</i>	
<i>caucasica</i>	<i>Kingiana</i>	
<i>forsteriana</i>		
<i>caerulea</i>	<i>reticulata</i>	
<i>indjarensis</i>	<i>Vartanii</i>	
<i>fumosa</i>	<i>Sakariana</i>	
<i>rubrioides</i>	<i>Kolpa Konstina</i>	

Sue de Rohan Obscurus ^{rose}
Peronia
^{obs}
^{typ. var}

Misc. curcul - carries as
a salmon pink with typ. rose
dots on area indicated. 8 stamens long styles
^{R-3km}



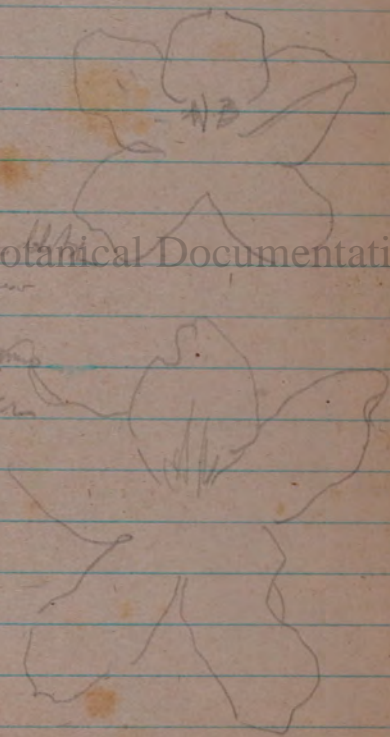
Alba punctata - on the way
to Belgium typ - 5 stamens
White, occasional magenta
line - very small suggestion

Yellow Purple to Rhodanin Purple for Botanical Documentation
Digitized by Hunt Institute for Botanical Documentation
^{1-2 km}

Alba maculata

White - mixed typ - 10 stamens
long style - large, strong flowers
but no marks as yet
free blotch

Foliage less hairy than
most - One plant
still straight, but
some better 1-2 km



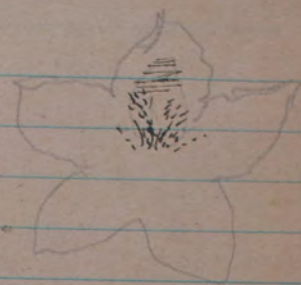
Bullhant var. typ. 5 stam

2-3 in buds - border

flat front?

Rose color - Typ. Rose dots.

1-3 buds



Cavendishii on the way

French Belgian type

Rose - good substance

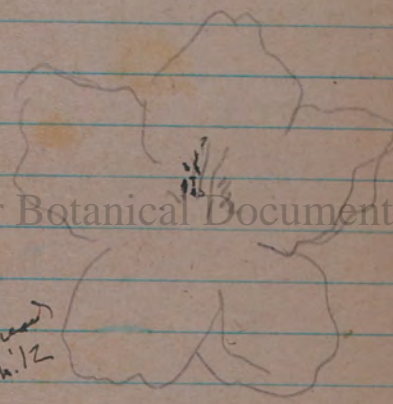
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Salmon - Typ. Blotchy

5 stamens

1-2 buds

Paler than Le Franc pink
Dots - Typ. Rose
Vistula 1882 Heard
Hawaii 1812



Dixie Almost like

same of the Simis

usually for China

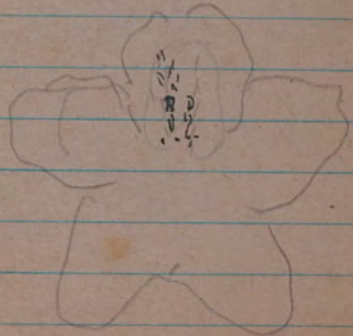
Orange Salmon Rose Doree
Typ. Rose

Maputa flat - same

Typ. Rose dots. 10 stamens

Veg. plumiferous - 2-3 buds

veg. fling -



C. kerria here is C. carantiskii

Big Rose
Black Jyr Rose

Duke of Wellington on the

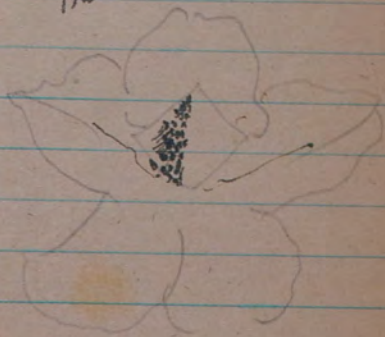
way to Belgium

10 stamens - long style

Reddish salmon

White carries redder

1-2 hour



Mme. Margot

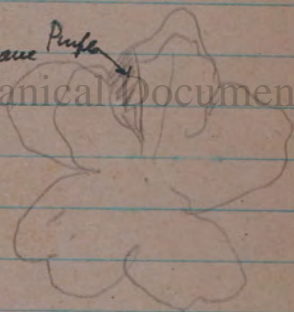
Light Rose Laure Purple

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on the way to Belgium

White - Margot's sister?

7 stamens - 1-2 hour



Reddish Salmon Purple Thuar

on the way to Belgium

Sinus stamens - 8-10 stamens -

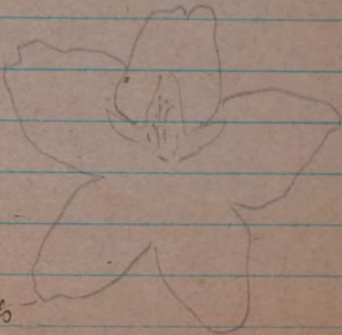
Rose red - salmon Jyr Rose dots

Thompson - 2-3 hour

Little darker than Begonia Rose

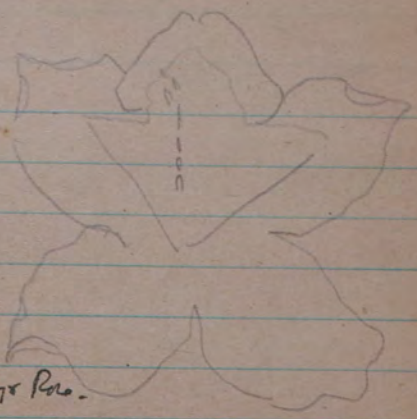
very fine

Jyr Rose dots



250 Forme on way to
 Belgium type - heavy
 tubular - lobed base -
 Almost crimson dots -
 Prisms - 1-3 lines

Deep Rose Pink / (dark tone streaky pink
 that fades out)
 Rötter Jyr Polo.



Prize of Sumner Hill - 25 lines
 Between Deep Rose Pink + Rose Pink.
 1-3 lines

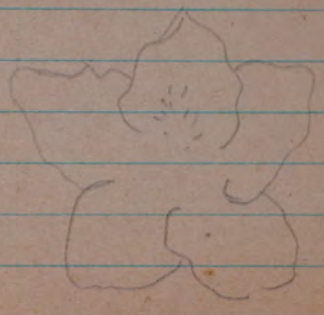
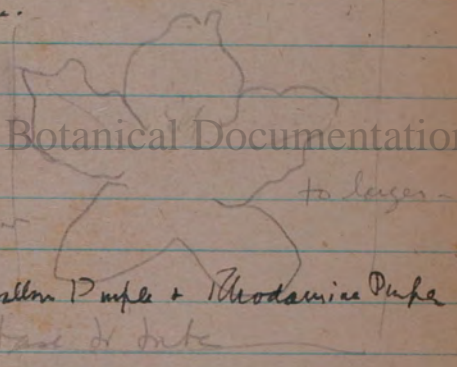
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on way to Belgium
 8-10 stamens - Carries
 about same color as
 Robin Hood - Purplish - red base of dots
 dots not angre -

Bot. Mellon Purple + Rodamine Purple

May 7 Sumner Hill Def.
 more type 5-8 stamens -
 Carries as clear net
 Both fl. than Co. Major
 dots distinct but do
 not cony -

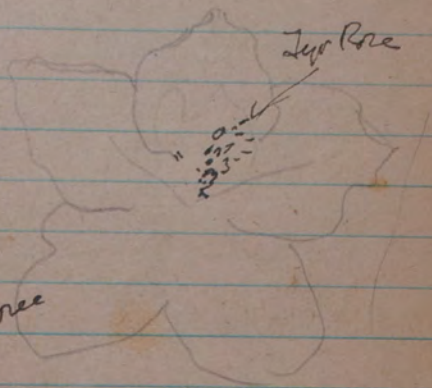
Specimen Net.
 2-3 lines



Croemina a here = Silpau -

Jakes Pinks. On way

to Belgians - but vigorous
Cms as pale salmon pink
lots of rose buttons
low the 9. Doree - Plat Doree
high - 2-3hr Gamine Shades Rose Doree

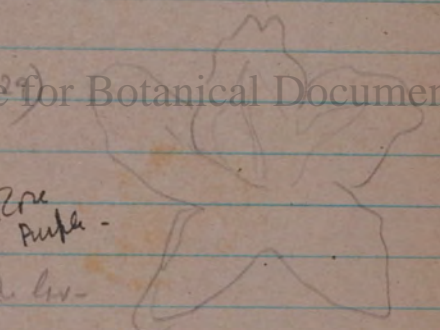


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Looks like musca sal.

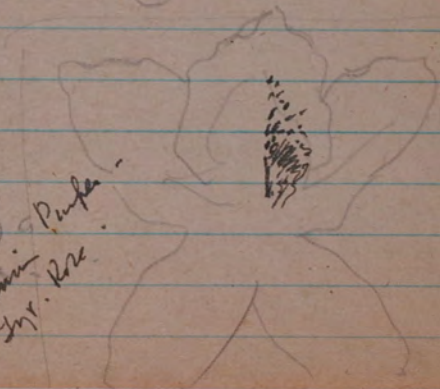
fl. but leaves mod. flat Rose
Rose Aurifer -

low scape, many ovaries the low
8-10 stamens - 1-3hr



Phoenicea

Rather nice - Red purple
Type Rose dots - apparently a Purple
little like the Formosa Rose
Same type leaves - Phoenicea Rose
2-3hr



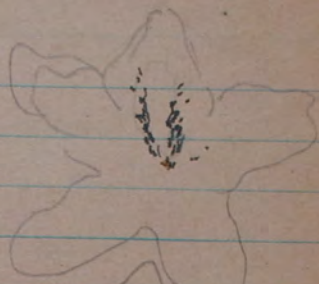
Pulchella Gert

Almost Simisi - 10 stamens

Corolla - pale salmon pink -

Stamens - 9 or 10 Pink -

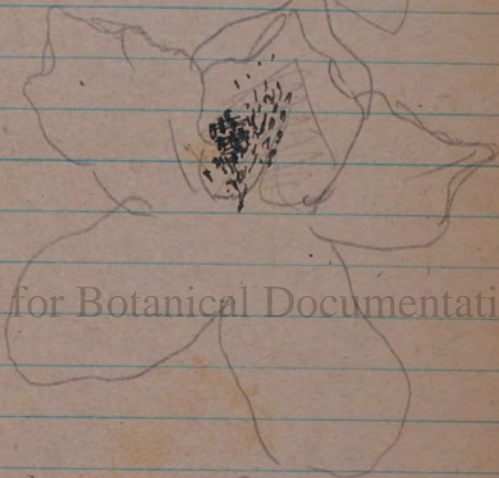
2-3 hour



Formosa - day -

Simisi type foliage etc

herald - dis - ^{purple} =
yellow Purple =



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Triumph de Ledeburg

On way to the Belgium

but Simisi foliage

8-10 stamens - Fine

substance Corolla

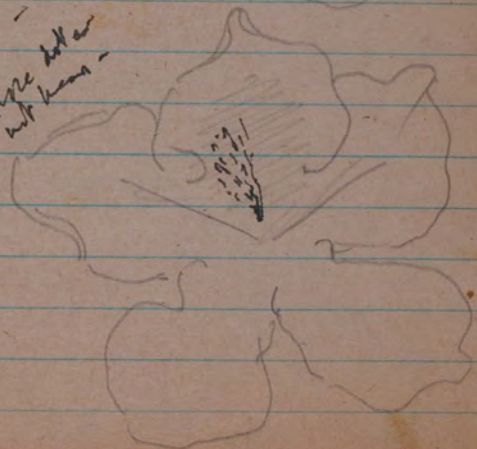
orange - blotch orange

Does not have single

fls at one time

1-2 hour

Big Rose -
Syn. Rose with leaves -



Prince of Orange

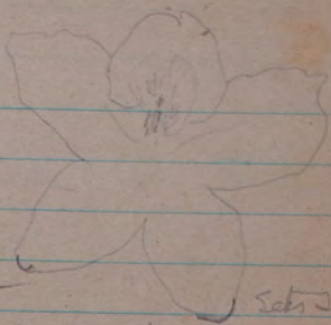
Green, formosa habit - lots of.

Wtd definite but carries on

Back. History of - 5 stamens

Nepal Red - Carmine dots

2-3 leaf



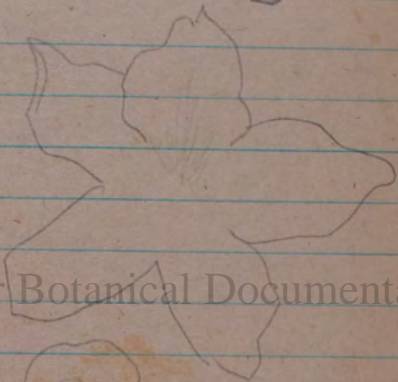
Sets 2-5

Vilacea 7-8 stamens

late form. habit

Bhrodanne Pacific

Flowers 2-3 leaf



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Miltoni

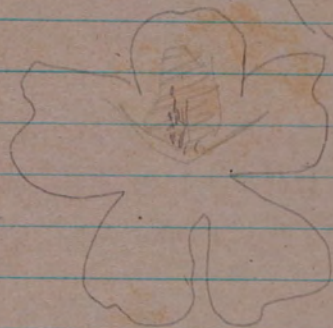
7-10 stamens

more toward male

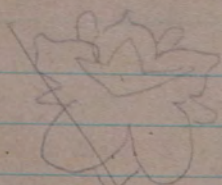
leaf Deep Rose Pink

Deep Rose dots

1-2 leaf



141794



Rose Horee - Jyr Rose head shony

160034 Prudence?

a little darker than 'Rose Coln' no dots

160038

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141802

See back 15 pages

Feb 4 (continued)

- 108 - Eulalie Van Geert x 163968 (2) Lillie Maude
109 - " x 163965 (4) Janet Hoys
110 - " x 163918 (2) Jessica
111 - " x Pluto (2)
112 - Formosa x Pluto (2)
113 - Fielder's White x Pluto (2)
114 - " " x Kagetsu (2)
115 - Formosa x Kagetsu (1)
116 - 40172 x Kagetsu (2)
117 - 40155 x Kagetsu (1) white pink border,
118 - 32314 x Kagetsu (3)
119 - 32314 x Megan (3)
120 - 32314 x Vew. Saumoa (3)
121 - 32445 x " " (3) + ~~France~~
122 - 32317 x " " (2)
123 - Treasure x " " (2) report
124 - coccinea major x Geese France (2)
125 - " " x Triumph de Ledeborg (3)
126 - Vew. Saum. x Megan (1)
127 - " x 32280 (2) one rather young
128 - " x Picador
129 - " x Louise Doodle (2)
130 - " x Lillie Maude

Junonia
done but
repeat

- 131 - Var. *Saunders* x 163918 (1) + 1 to come
- 132 - *Formosa* x self - same plant
- 133 - " x 160027 (3) ²th salmon pink *Saunders*
- 134 - " x 160068 (3) dull orange (smellish) *Cooper*
- 135 - " x 160031 (3) 1st pink salmon *Danzon*
- 136 - " x ~~*Aphrodite*~~ *Alabaster* (1)
- 137 - " x 160039 (2) *Wascot*
- 138 - " x ~~*Formosa*~~ (2) *Fachin*
- 139 - " x 160015 *Souvenir* - This is best of *Fachin*
- 140 - 32283 x *Triumph de Ledeberg* (2)
- 142 - 32279 str. x " " " (3)
- 143 - 32279 pupa self spot x " " " (3)
- 144 - *Fielder's White* x *Abbot* (2)
- 145 - *Phoenicea* x self - *Faintland* look - *Anderson* pollen
- 146 - *Fielder's White* x *Beacon* (2)
- 147 - *Prince of Orange* x *Beacon* (3)
- 148 - 27486A (Antennata pink self) x *Triumph de Ledeberg* (2)
- 149 - 32535 x *Var. Saunders* (1) 1 to come?
- 150 - 163096 x " " (2)

Feb 6

Feb 7

metamorph

(Feb 8 - humid, warm, moist, overcast)

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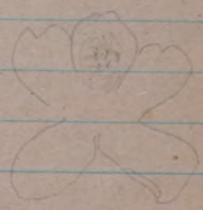
141797

Deep Rose Pink, under tone Old Rose (yellow)

Blotch Tye Rose

dots with orange
distinct = 1

Longleaves



163941

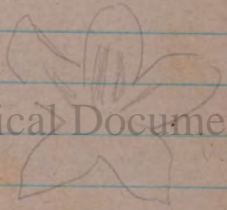
Deep Rose Pink - (old rose like)

and with blotch Tye Rose

Part

Part

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Mayflower - 4th

Like the La France Pink

but not as dark as Geismir Pink

Five dots Tye Rose -

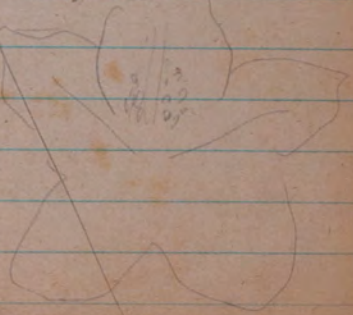


160139

Rose Part
Tye Rose Mottled
with orange

5 stars

Sumner



Complete Alphabetical —

- 90 - Abbot x Triomphe de ladeberg (1+1)
 88 - Acme x Cavendishii (2)
 101 - Altra punctata x Glacier (2)
 22 - Albat Elizabeth x ^{Louise Doodle} Helen Kromy (2)
 23 - " " v Grandam (2)
 32 - " " v Kapetou (2)
 33 - " " x 32375 (salmon like mac/ken)
 35 - " " = 32380
 51 - " " x May Margaret (2)
 52 - " " v Everest (1)
 54 - " " x Abbot (1)
 97 - " " x Megan (1)
 98 - " " x May Margaret (1)
 47 - Beacon x Vervaeckiana Janssens (1)
 79 - " x Enchantment (1)
 80 - " x 32377 (1) dark red h/h
 82 - " x Duke of Wellington (1)
 83 - " x Pluto (3)
 84 - " x Coccyzus major (1)
 95 - " x Triomphe de ladeberg (2)
 15 - Blushing Bride x Louise Doodle (1)

micrometra is past its biggest display, the *Filices*
Hake is at peak. *Fernaria* coming in with *Hake* but not
in such mass here.

Villosa is darkest of red purple series; the *Vivipara* & *H.*
Fernaria + *Phoenicea* about equal. (Brilliant color in this
series but is passing.) *Pando* & *Mabile* & *Præstantissima*
are about equal. *Præstantissima* probably darker.

Coccoloba major is early & long lasting - 4 days of sun, hill
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light of all. Date of Wellington comes here too.

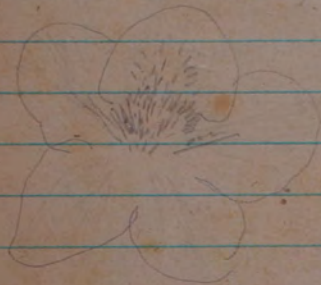
There is some evidence of self sowing of *micrometra* -
some on *Fernaria* - some on *Phoenicea*. *Bombula* bees
come in here about *Fernaria* time - during *pe*.

Lululu var. *G.* long lasting in flower. *Fernaria* *Pando* about
the same time.

Coccoloba here is *degras* - to in *Pando* & *Semmarium* time -
They are practically new to *Fernaria* time.

In north Africa can refer to *Prunella* & *Myrica*
w. *Robur* . . . *Vicomte de N.*

There is considerable variation - from some of the
mex. x *curvica* set here. ~~Spain~~ *Solomon* + 160015
are all conf. + false or, little -



Mme. Fran. Kewen - 1-2 fl. here -
like - *Mex. micro?* 7 stamens -
black very intense - fine substance from
foliage from at long.

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160 Frank *curvica* same like fls. - but is much more so
irregular as *Triumphes de Ledebey* -

Cassini ✓ *Cassini*
160138 on *hithack* *mid* *Reas* ditto 160074

163899 - *thru* foliage tall in *winter* *Ambrosia*

160121 + is *dark* red of *muscular* *seris* - *Tranper*

160068 - *next* *flor* - *Caraffis*

141789? *next* *flor* - *Magic*

160027 - . . . - *Severate*

of alba pinnata 15-20' from fr. wood in
a good mac type Indian

141783 - Tingo - Excellent growth - Malina

141797 - " - poor growth Karp type - Jangleur

Alitake - fair growth

Anchote - Fair growth

Gaiety - fair growth - loose leaves

Manow - fine foliage - promise good bloom

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Balme R -

Buccaree - Fair growth -

• Caprice - Fair

First plant - last three Revogy

Carmel - Fair growth little foliage

Day, Spring - fair growth - too much like Karp

Flowers well

Dimity - Karp type growth - looks like Caprice in

color - not form

Fashion - excellent

Gaiety - good growth + foliage - no fl. as yet

Jaja - Fair growth - few fls. - fls. on, very killed
 Sublet - good growth - " " -
 May form - Kaciphan like growth - no leaves for form
 Minimal - (good & fair) growth - good fls. - not hurt by
 rain -

Coquette 160076 - 1 call to growth, foliage + fls. little of a
 better form - about fls.

Summer 160179 - ex. growth - good foliage - root fungus here
 with it the Rose.

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- January
 160137 ✓ Pithall scale & all fls. - flowers few as yet
 160053 ✓ C. growth & foliage, no fls. yet Pitang.
 141906 - Promising across Tailby
 141911 - will make it - Opesia
 141793 - " " " " Jungle
 141785 - " " " " Epilogue
 141794 described - 1 dies - Lullaby
 1 old plant no fls. - born like 141794

Tanager - good all points, but very few at all the
well - toward base

Handed - excellent

Samuel - the blue bird

Rever - excellent but with some of the blue above

Pixie - Fair here -

Picasso - walked all points - but some were off

27479 - is splashed here with much dark blue
+ makes good mass

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32215 - is very dense form + good leg, rise - meadow

27468 - fine form but has long legs, if well
watered - finer numerous vt?

Feb 10

Pride of Mobile

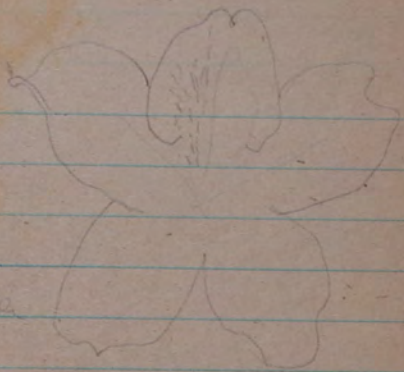
9 stamens - 2-3 in herb

Multiples - good substance

Between Dark Red Pink - Pro Color

Color of White Pinnacled Paper

(Stamens a little terminal)



Præstantissima

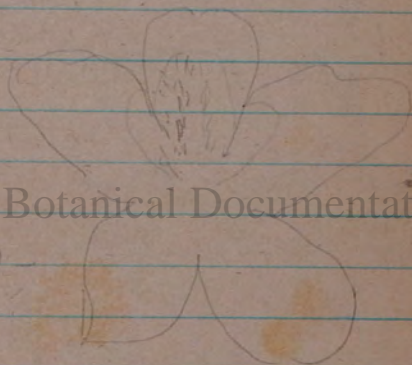
8 stamens - Good substance

2-3 in herb almost

Digitized by ^{Herb. Det.} Hunt Institute for Botanical Documentation

Amethyst Purple - not shiny

Stamens short

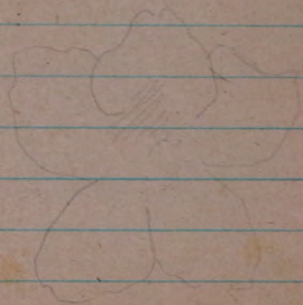


Perfecta de Rantz

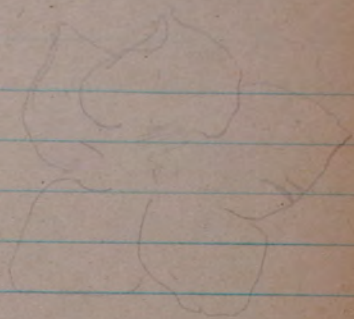
6 stamens - Pale, like fringe

More herb - 1-2 feet

Very pale characteristic herb

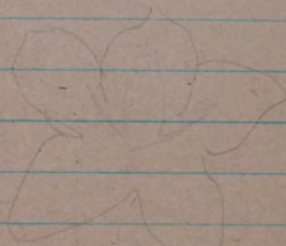


Grayana nick habit 5 stems
with the stems
flowers - Spurred Pink



141906 Tulby
American Pink

Pink lobes dots not
really shiny - like Ravine

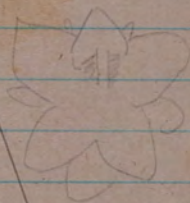


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141911 Opera

Begonia Rose
Carum dots not
shiny

Rugged Horn horn



Spoken

141785 - not open
trunk white ?

141783 — Melanie

max blot 23, det

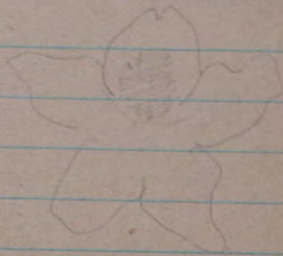
5' stem — little petiole

fls. Begonia Rn

Flust. no. West area,

few det — Jpn. Rn — act

as diatom



Glanon v. G. (Hb. 1)

gaily det

- 7 - Brilliant x Louise Dordle (2) Helen Panning
- 76 - " x Albert (2)
- 64 - Corcoran major x Regina (2)
- 69 - " " x (Scabrum x Scarlet Prince) (2)
- 124 - " " x Geo France (2)
- 125 - " " x Triumph de Ledeburg (2)
- 21 - Comte de Keichne x Louise Dordle (3)
- 25 - " " x Everest (3)
- 29 - " " x Corsair (2)
- 30 - " " x Bountiful (2)
- 31 - " " x Day Spring (2)
- 55 - " " x Manhattan (pink) (1)
- 72 - " " x Jules Pide (2)
- 85 - " " x 40168 (Blizzards)
- 86 - " " x ~~Comte de Megan~~ (faded)
- 87 - " " x Acme (1)
- 91 - ^{Comet x} ~~Comet~~ x ^{Triumph de Ledeburg (2)} ~~Louise Dordle~~ (2) Helen Panning
- 6 - Dixie x Louise Dordle (2)
- 63 - " x Regina (2)
- 8 - " x 32377 (2) date not 1/4
- 89 - Dream x Carandishin (3)
- 8 - Duc de Bohan x Louise Dordle (1) Helen Panning
- 61 - " x Regina (2)

- 24 - Eric Schame x Fashion (1)
- 34 - " " x 32280 (net) (2)
- 36 - " " x cocoon maple (3)
- 56 - " " x Abbot (3)
- ? 72-73 - " " x Zek's Pride (2)
- 108 - Eulalie van Geest x Lillie Maude (2)
- 109 - " " x Janet Hayes (4)
- 110 - " " x Jessica (2)
- 111 - " " x Pluto (2)
- 94 - Fieldon White x Triumph de Ledeberg
Pluto (2)
- 113 - Digitized by Hunt Institute for Botanical Documentation
- 114 - " " x Kageton (2)
- 144 - " " x abbot (2)
- 146 - " " x Beacon (2)
- 66 - Farnosa x Louise Doodle (2)
- 67 - " x Grandam (2)
- 104 - " x Lillie Maude (2)
- 105 - " x Janet Hayes (2)
- 106 - " x Megan (3)
- 107 - " x Jessica (2)
- 112 - " x Pluto (2)
- 115 - " x Kageton (1)

- 132 - *Formosa* x self
- 133 - " x *Serenade* (3)
- 134 - " x *Carlier* (3)
- 135 - " x *Damozel* (3)
- 136 - " x *Alabaster* (1)
- 137 - " x *Muscat* (2)
- 138 - " x *Fashion* (2)
- 139 - " x *Souvenir* (1)

Photo (1)
 Helen Stang
 Stang #1
 Brandom
 Belcom
 W. H. Stang - L. D. Doodle
 32376
 Rayman
 W. D. Doodle, photo

- 16 - *4/10* of *Summehill* x *Lavin Doodle* (3)
- 62 - " x *Regina* (2)

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- 150 - *Madrigal* x *Vervaneana saumosa* (2)
- 4 - *micrometm* x *Kapetsa* (1)
- 76 - *Paul Schame* x (*Scabm* x *Scarlet Prince*)
- 145 - *Phoenicea* x self
- 71 - *Pluto* x (*Scabm* x *Scarlet Prince*)
- 147 - *Princess Orange* - *Beacon* (3)
- 75 - *Reddish Salmon Purple Thrust* x *Albat* (3)
- 48 - *Peewee* x *Vervaneana saumosa*
- 49 - *Robinhood* x " "
- 1 - *Seigetsu* x *Vittata Fortunei* (1)
- 2 - *Stag #1* x " " (1)

103-
 9-
 10-
 37-
 37-
 44-
 44-
 45-
 45-

- 3 - Stray #1 x Gros France (1)
 5 - " x " " (1)
 123 - Treasure x Vervaeckena Vaumoren (2)
 14 - Triomphe x Louise Dordle
 68 - " x (Scarum x Scarlet Prince)
 17 - Triomphe de Ledeburg x Louise Dordle
 78 - " x Madrijae (1)
 26 - Vervaeckena Vaumoren x Baxen (2)
 27 - " " x Abbot
 28 - " " x Corsair
 125 - " " x ^{Edith} Bala
 126 - " " x Megan (1)
 127 - " " x 32250 (2)
 128 - " " x Picador
 129 - " " x Louise Dordle
 130 - " " x Lillie Maude
 131 - " " x Jessica
 11 - Jekes's Pule x Louise Dordle
 12 - " " x Stray #1
 18 - " " x Mary Margaret
 19 - " " x Rosalie
 38 - " " x Grandam

- 40 - *Yskis Pride* x *Bexon*
 42 - " " x *White Star* (in L. Parde)
 43 - " " x 32326 (*maicos* x *Simsii*)
 57 - " " x *Pegiva*
 60 - " " x *Manhattan* (pink)
 148 - 2748 A (seef) x *Vervaneera Saumoa* (3)
 50 - 27487 x " " (1)
 142 - 32279 *Stupel* x *Triumphe de Ledeburg* (3)
 143 - " *Self* x " " " (3)
 46 - 32280 x *Vervaneera Saumoa* (1)
 93 - 32283 x *Triumphe de Ledeburg* (1)
 140 - " x " " (2) - ?
 96 - 32286 x " " " (2)
 141 - 32291 x " " " (2)
 128 - 32314 x *Kagatou* (3)
 119 - " x *Megan* (3)
 120 - " x *Vervaneera Saumoa* (3)
 77 - 32317 x *Aberr 2*
 45 - 32326 x *Vervaneera Saumoa* (2)
 99 - 32445 x *Triumphe de Ledeburg* (2)
 101 - 32445 x *Aberr* (1+)
 121 - " x *Vervaneera Saumoa* (3)

- 20 - 32531 - x Everest (1)
 74 - " - x Kagitsu (2)
 149 - " - x *Vervaencara saumonea* (2) little pink / rain -
 117 - ^{Joe Manu} 40155 x Kagitsu (1)
 116 - ^{S. J. J. face} 40172 x " (2)

~~Coydon
 91 - 160074 x *Triomphe de Kerdore* (2)~~

1-150
 Crosses made at Pass Christ on between Jan 20 + Feb 10, 1950

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 # *Impatiens* *puberula* *puberula* *puberula*
 purple flowers.

- Clarke Wilson says *Comte de Kerdore* is not that!
 " *Eric Schéne*?
 " *Vervaencara saumonea* is not that!

- For *Comte de Kerdore* above look up Mad. Melanie
 For *Eric Schéne*?
 For *Vervaencara saumonea*, look up Jean Haerens.

Most of the south vars. commonly used & of the
Frankland type tend to show first flowers
low down - inside the bush. Some never manage
to get a floral mass above foliage & shoots.
e.g. Triumfetta hedebergii & Prima of Orange.
It may be that when bush has stopped making the
mass of new shoots these will also.

Seed -

Spout

alba quercus plena

Mrs. Paul de Schryver

Antigone (ledifolia V.?)

Blöse-Fischer (- 11) quercus var. Type quercus

James Vertich

Camille Verwaere

Rosa, Beta

Penic de Portugal

Generalpostmeister Stiefhan

Fürstin Barinskoy

Digitized by Hunt Institute for Botanical Documentation

Franklin

Argus

Apollo

Andrea Winkler

Sour du Prince Albert

deutsche Paile (?)

Vicomte de Faurville

Regierungsrath von Eschwege

Dodder de Mel

Emascha

Cordeon Bleu (Prunen)

Bismiaciflora plena

Mrs Louis Van Houtte

from M. Grapin de la Cour

Mlle Louise de Kerchove

from Conton, Seigneur de K

Jean Verwaere

for La Victoire

Empereur du Bresil

for Penic de Portugal

Bertha, Andrea alba

for B - A

from Heis des Flandre

Dame Mathilde

for Fürstin Barinskoy

Comte de Chambord

for Malton

Mlle Belgique

for Bijoux de Paris

Sigismund Racker

for Rachel von Arnboegen

Herward King

Königin Clotilde

R. Epicure

163907-39453 - $2\frac{1}{2}$ " flowers - Deep Rose Pink - Tyrian Rose dots
on upper three petals

163983-39541 - R. Catawba - Flower 2-2 $\frac{1}{2}$ " - Tyrian pink - Tyrian
Rose dots on upper three petals -

163985-39543 - R. Bagdad - Flower $2\frac{1}{2}$ -3" Darker than Rose Pink - Tyrian Rose
dots.

163891-40381 - Rhodo. Lyric - Flowers $2\frac{1}{2}$ -3" - White - Chartreuse, ~~and~~
~~the~~ blotch - 3 flowers in head - up to 14 in cluster.

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182869-32478 - Rhodo. Isolde - Flowers $2\frac{1}{2}$ " - Amaranth Pink - Tyrian Rose dots
in blotch - 3 flowers in heads

160043-32302 - Rhodo. Ballet Girl - Flowers H+H - Light Jasper
Red - Pomegranate Purple Blotch - 2"

141790-32269 - Rhodo. Pastel - 2" flowers - Hose in Hose - White with stripes
of Amaranth Pink. Few dots of Tyrian Rose on upper petal -

163931-39489 - Rhodo. Freedom - $2\frac{1}{4}$ - $2\frac{1}{2}$ " flowers. Geranium Pink - Tyrian
Rose dots - Ten stamens - Slight tendency to stamens
becoming petaloid.

160047-32313

Acacia - Rose Pink - dots of Tyr. Rose - small by distant
margin filler -

41805-36709- Rhodo. Andrus - 2-2 1/2" Double flowers -
Mallow pink -

141803-32623 - Rhodo. Delos - Rose Pink flowers - 1/2" double.

160107-39046 - Rhodo. Oracle - Deep. rose pink flowers 2 1/2" Tyrion
Rose. dots

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182863-32366- Rhodo. Tartar. - 2" Flowers - Haze intense - Light Taper
Red - Pomegranate Purple mostly on upper most Petal.
Foliage large - dark green and hairy

163763-27486-A-- Rhodo. Pied Piper - 2-2 1/4 Flowers - White - suffused
with Pale Amaranth Pink - Heavy stripes
and flakes of Amaranth Pink - Tyrian Rose dots -

~~182863-32366- Rhodo. Tartar. - 2" Flowers - Haze intense - Light Taper
Red - Pomegranate Purple mostly on upper most Petal.
Foliage large - dark green and hairy~~

163906-40190- Rhodo. Cavalier - 5-6" Flowers - ^{Stylis with dots}
Purple - Dots Tyrian Pink. 3/4

163889-40379- Rhodo. Veteran - Light Rosaline Purple - Mellow Purple
dots -

141800-32616- Kenwood. - Spinel Pink. - Tyrian pink dots - 2/4 -

163762-27479- Rhodo. Refrain - Rosaline Pink. with white on margins -
few Rose color stripes - Tyrian Rose dots - dots also on
calyx -



141807-36711 Ringer - 2-2 1/2 double white -

Record as of Jan. 27, 1950

Crosses, alphabetical by seed parent = numerical sequence number

- Cross 90 - *atris* x *Triumph de Heidelberg* (14 ? 1)
 number 101 x 88 - *Acme* x *Carandishii* (2) - *alba punctata* x *4-leaves* (2)
 22 - *Albert Elizabeth* x *Helen Summing* (2)
 23 - " x *Grandam* (2)
 32 - " x *Kagetsu* (2)
 33 - " x 32375 (selm th macker)
 35 - " x 32380
 51 - " x *Mary Margaret* (2) 97 - *atris* x *Megan* (1)
98 - " x *Mary Ann* (1)
 52 - " x *Everest* (1)
 53 - " x *Regina* (1)
 54 - " x 160069 (1) - *atris*
 47 - *Beacon* x *Veronica's* *saumon* (1) (M)
79 - " x *inclusion* (1)
 15 - *Beacon* x *Veronica's* *saumon* (1) 32377 (1) dark red th
79 - " x *inclusion* (1)
 Digitized by Hunt Institute for Botanical Documentation (M)
 7 - *Brilliant* x *Helen Summing* (2) 82 - " x *Beula* (3)
76 - " x *atris* (2) 84 - " x *Coc. Major* (1)
 64 - *Coccinea major* x *Regina* (2) 95 - " x *Triumph de H.* (2)
 69 - " x *(Scutum x Scarlet Prince)* (2)
72 - " x *gamb. Prince* (2)
 21 - *Comte de Kerchore* x *Helen Summing* (3) *Triumph de Heidelberg* (2)
 25 - " x *Everest* (3)
 29 - " x 160138 (2) *des fe. Corsaire*
 30 - " x *Bountiful* (2)
 31 - " x *Dayspring* (1)
 55 - " x *Manhattan* (pink) (1)
72 - " x *Jacks Dixie* (2)
 85 - *Dixie* x *Helen Summing* (2) 40168 (not much pink)
86 - *Comte de K. x Megan* (Fisher)
87 - " x *Acme* (1)
 63 - " x *Regina* (2)
 81 - " x 32377 (2) dark red th

89 - Deum x Cavendishii (3)

8 - Dec. de Bohan x Helen Gunning (1)

61 - " x Regina (2)

24 - Eric Schäme (3) x ~~Leuco~~ ^{Frühling} (1)

34 - " x 32260 (red) (2)

26 - " x *Coccinea major* (3)

56 - " x 160069 (3) ^{Abbott}

~~72 - " x 32260 (red) (2)~~

66 - *Tormosa* x Helen Gunning (2)

67 - " x Grandam (2)

103 - *graute-plute* (1)

9 - Long, France x Helen Gunning

10 - " x *See # 1*

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37 - " x *See # 1*

39 - " x Beacon

41 - " x White Stray in H. Gunning

44 - " x 32326 (*micro x finisii*)

59 - " x Regina

60 - " x Manhattan pink

10 - *Glow*, of Sunninghill x Helen Gunning (3)

62 - " x Regina (2)

150 92 - *madrigal* x *Frühling de Nadeberg* (2) var. *Saw.* (2)

76 - Paul Schäme x (*scabrum x Scarlet Prince*)

145 - *Rhemen* x *Selt.* (" x ") ^{Pamir x Grand x Beacon (5)}

117 71 - *Plute* x *abbott* (3)

48 - *Rever* x *Veraeciana laumouca*

108 *S. v. 7* *ant x H. M. M.*
 109 " x *Jan. M. G.* (3)
 110 " x *finisii* (3)
 111 " x *3260* (3)

144 *FN* x *abbott* (2)
 146 *FN* x *Beacon* (2)

94 - *Field* x *trimpf* (1)
 113 - " x *plute* (2)
 114 - " x *plute* (2)
 104 *Tormosa* x *the mends* (3)
 105 " x *put hope* (2)
 106 " x *regan* (3)
 107 " x *rossii* (2)
 112 " x *plute* (2)
 115 " x *see # 1* (1)
 123 " x *Servate*
 124 " x *Caratier*
 133 " x *Daniel*
 136 " x *Alta. Pa.*
 137 " x *Beacon*
 138 " x *Toshon*
 139 " x *Vermont*

- 49 - Robinhood x *Verrucosana saumoea*
 1 - Seigetsu x *Vitata Forbesii* (1)
 2 - Stray #1 x " " (1)
 3 - Stray #1 x Yes. Franc (1)
 5 - " " x " " (1)
 123 - *Graessia* x *Verr. Veum* (2)
 14 - *Triomphe* x Helen Gunning
 68 - " x (*Sestrum* x *Scarlet Prince*)
 17 - *Triomphe de Salaburg* x Helen Gunning
 18 - " " x *Madr. gal* (1)
 26 - *Verrucosana saumoea* x Beacon (2)
 27 - " " x *Fuchs. Pride* 160029 *Abel*

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- 11 - *Fuchs Pride* x Helen Gunning
 12 - " " x Stray #1
 18 - " " x Mary Margaret
 19 - " " x Rosalie
 38 - " " x Grandam
 40 - " " x Beacon
 42 - " " x White Stray
 43 - " " x 32326 (*muco - Simsii*)
 57 - " " x Regina
 60 - " " x Manhattan, pink
 50 -
- 126 - *Verr. Saum* x *Kege* (1)
 127 - " x 32250 (2)
 128 - " x *Prize* (1)
 129 - " x *Verruc Pride* (2)
 130 - " x *L. Maude* (1)
 131 - " x *Jessie* (2)

102) ~~HK-27468 A (copy) x Triplaris l. (3)~~

~~50 - 27469 x Verrucaria saumona (1)~~

~~143 - 322198 x Triplaris l. (3)~~

~~46 - 32260 x " " (1) Photo (2)~~

~~63 - 32317 x abax (2) " " (2)~~

~~45 - 32326 x " " (2)~~

20 - 32539 x Eriact. (1) 69

74 - " x Kagatzu (2)

44 - " x New Samm. (2)

hook cross #13 ✓ Bulbinella van Geest x Str. #1

Finger in make label #65

Str. #1 is a fine Chugai - greenish white, few purple flakes

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~~93 - 32263 x " " (2)~~

~~96 - 32286 x " " (2)~~

~~141 - 32291 - ✓ " " (2)~~

- 91 - 160074 x Triplaris de Kuhnberg (2)

~~118 - 32314 x Kagatzu (3)~~

~~119 - " x Megan (3)~~

~~120 - " x New Sam. (3)~~

79 - 32445 x Triplaris de L. (2)

107 - " x abax (1+)

121 - " x New Sam. (3)

117 - 40155 x Kagatzu (1)

116 - 40172 ✓ " (2)

? *Acidanthes*

Achimenes	Cosmos	<i>Griffithinia</i>	Oxalis	<i>Watsonia</i>
Albida	<i>Croton</i>	<i>Haemanthus</i>	Parrotium	<i>Zephyranthes</i>
Allium	Crocus	(<i>Homera</i> ?)	Phacelias	
? Alstroemeria ^{tuberos} rocks	<i>Crocus</i>	<i>Hyacinthus</i>	<i>Puschkinia</i>	
Amazilia	Cumina ^{NO}	Hymenocallis	? <i>Ranunculus</i>	
? Anemone ^{NO}	Cyanella ^{NO}	Imantophyllum	? <i>Richardia</i>	
Anomatheca	Cyclamen ^{NO}	<i>Iris</i>	<i>Pigidella</i>	
< Antholyza ^{1st sk.} 5c.	Cyclobothra	<i>Ismene</i>	<i>Schizostylis</i>	
Babiana	Cypella	Ixia	Scilla	
Besseyia	Cynanthes	? Isidion	<i>Sparaxis</i>	
Beaufortia	? Isidion ^{1st sk. not 1st sk.}	Isidion	<i>Protea</i>	
Blossneria	<i>Syntherisma</i>	Leucopium	<i>Sternbergia</i>	
Bomarea	Eucharis	(<i>Lilium</i>) ^{sk. 1}	<i>Tecophilica</i>	
Browia	Georgias ^{1st sk.}	<i>Lycoris</i>	<i>Tigridia</i>	
Browia	Freesia	<i>Milla</i>	Tritelia	
Brodiaea	<i>Fritillaria</i> ^{in part}	<i>Nantubetia</i>	? <i>Tritoma</i>	
Baltocodium	<i>Galanthus</i> ^{IP}	Muscari	<i>Tritonia</i>	
Calochortus	<i>Galtonia</i>	(<i>Maegelia</i>) ^{not a bulb}	? <i>Tropaeolum</i>	
Camassia	(<i>Leisosthiza</i>)	Facissus	<i>Tuberoze</i>	
Chimodoxa	? (<i>Lesneria</i>)	Hemostylis	<i>Tulipa</i>	
Chlidanthus	<i>Gloriosa</i>	<i>Nerine</i>	<i>Tydas</i>	
Colchicum	(<i>Hloxinia</i>) ^{See Smurfield}	<i>Ornithogalum</i>	<i>Urceolina</i>	

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~~Miss K. Sawada~~ 12-18 16 x 16 4.50

K. Sawada " 4.50

Rose Mallon " 4.00

Imvira " 3.50

Smiling Beauty " 3.50

White Hibiscus " 3.50

~~Love, Favorite~~ " 3.00

~~Sara Sa~~ " 3.00

Tricolor Superba " 3.00

~~Dandelion~~ " graft 6.50

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~~Dar Kagura~~ 12-18" 3.00

~~Lady Clare~~ " 3.00

Lady Hume's Blush 8-12 1.60

~~Metropolitan~~ 12-18" 3.00

Shu-Beni-Hits 12-18" g. 5.00

~~Mary's~~ 12-18" 2.00

Sweetie Vera 12-18 2.00

Belle Romane 12 x 18 1.50

Countess of Orleans " 1.50

~~Lady Kamsitast~~ 12-18 1.50

Tricolor Satolphi 12-18 1.50

Early bloom; anello - Rajiv hi -

Azalea nana → *Prima donna*
Congregation

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Fire gold

Camellia Sasangua

Shishi gashira	12-18 gr	6.50
Uchi Beni	"	8.50
Cleopatra	18-24 MAB	2.50
Dawn	"	2.50
Hidoshu	"	2.50
Bulliana	F-12	3.00 per 10
Mine-no-Yuki	2-3 MAB	3.00
Crimson Bride	F-12 CT.	2.75 per 10
Maide Black	"	2.75 per 10

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Autumn Beauty	2-3 ft	3.50
Flotanka	18-24	2.50
Gulf Glory	2-3'	3.50
Las Queen	2-3	3.50
Papaver	2-3	3.50
Romy Mist	2-3	3.50
Sherdilee	3-4	5.00
Speaker	2-3	3.50
Velocity	18-24	2.50
Versicolor	6-8	4.00 per 10
16 pl. Willow Leaf	18-24	2.50
		<hr/> 61x 00
		15.25

50 pl.

June 24	- 98 + 15	1.13
26	-	2.30
27	-	1.02
28	-	-
29	-	7.15
30	-	.19

July 1	-	
3	-	1.43
4	- Eggs	30
5	- 95 + 15 + 02	1.48

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4.70
<hr/>
7.35

Old Black Joe	2.35
	<hr/>
	9.70

Andy

Bym

Sept. 18 — 91
 19 189
 20 15

2.00

21 185

22 { 1.57

2.00

1.31

1.02

23

24 Sunday

25 — —

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26 142

27 — 1.00
 43

12719 Califa
h. W

11.12

4.00

2 15.12


7.61

4

3.61

July 11 — 1.60 plus ²⁰ doz rolls ¹⁵ 1/2 doz sweet. 1.95
 July 12 — 1.69 1.69
 July 13 — 1.79 + 1.19 + 1.07 4.05
 July 14 — Andy sick —
 July 15 — 2.50 + 1.42 — 3.92
 July 16 — 71 + 50 / later 50 of foria cream 1.71
 1/2 6.41 paid 7/16 / 12.82
 50
 6.91

July 17 — Sunday

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19 — 4.54 + 70 5.24

20 — 240 + 1.25 1.65

21 — 1.68 + 1.18 + 34 3.20 → 3.20

22 — 82 + 2.04 + 1.45 4.31

23 — 64

8.16

15.68
64
16.32

July 24 Sunday

25 3.91 + 1.86

√.77

26 -

.20

27 - 1.21 + 2.34

3.55

28 - 76 + 20

96

29 - 2.09

209

30 - 2.04 + 1.84 + 38

4.26

8.42

16.83

July 31 - Sunday

Aug 1

.94

Digitized by Hill Institute for Botanical Documentation

5.364

3 -

.00

4 -

2 | 3.155

1.78

$$150/40 = 3.15$$

$$\underline{13\frac{1}{3}}$$

$$105$$

$$945$$

$$\underline{375}$$

$$4200$$

$$150/200 = 13\frac{1}{3}$$

10

420.00

1949

Sunday Dec 18

Monday Dec 19

1.66 + 14

1.80

Tues Dec 20

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fd + 25

1.10

Wed. Dec. 21.

4.47 + 71

5.46

Thurs Dec 22

.49

23

2.89

elec gas 3.19

24

35.16

1/2

20.12

Dec 25

ice cream 1.00

26

eggs. .50

28

2.03 + 1.75
1572

3.78

25.40

32742

32302

(1)

(5)

32678

32478

32303

32313

pan

(1)

(5)

32476

32499

32534 (3) 1/2002

32355 (5)

35294

35232

35233

35295

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35356

32314

32269

32371

32373

32678

470

Carry over
Dec. 29

25.40

1.88

2 | 27.28

13.64

check charge . 10

13.74
Bgm share →

Dec. 30.

15.64
Bgm ps.

2.80
credit -

Dec 30

4.73 + 2.53

7.26

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Jan 1

ice cream, bread, etc 1.34

Jan 2

gas. 4.43

Jan 3

158 + 182 + 100

4.30

Jan 4

6.17

Jan 5

2.30 + 1.00

3.30

Jan 6

1.99 (meat) + 90

2.89

Jan 7

2.90

2 | 32.59

16.30

2.30

paid -

14.00

Jan 10	2.96 + 3.17	6.03
11		1.33
12	1.00 + 12.34 (gas)	13.34
13	4.25	4.25
14	1.02 + 1.25 + 3.64	5.91

2	30.96
	15.43
	3.74
	19.17

4/pers

Jan 16		.07
Jan 17	3.14 + 2.44	5.58
18		
19	1.74 + 1.00 + FO	4.54

2	10.19
	5.10

Bym incl.

paid → 19.17

24.27

Jan 21.	gas 3.98 + ^{2.55} groceries + ^{2.04} increase	8.57
22 (Sunday)	Laundry 4.8	4.8
23		2.14
24	35 + 5.90	6.25
25 - 0		
26 -		.99
27 -	2.47 + 4.97	7.44

13.44 26.88

Jan 27 _____ total 26.88

~~Jan paid~~

13.44

Jan 29 - nothing

Jan 30

31

1.00

3.68

Feb 1

4.99 + 1.02

6.01

3.81

13.44

16.45 Paid

Feb 2 Egg 45 - 1.50

1.95

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Feb 3 1.00 dice

4.72

Feb 4

14 +

.14

Feb 5

Feb 7

4.11

Feb 8 1.02 + 15

1.17

Feb 9

10

12.09

6.05

Row 1 -

0? x x

32302

o o

x

Belle Girl

Row 2

x

x

x

x

x

32313

Dream

Row 3 Reward

32534

x

32355

x

o

o

Nessie

Row 4 Merlin

35233

x

o

35353

o

o

Cherry

Row 5 Circle

x

35356

o

o

32314

x

x

x

o

Echo

Digitized by ~~Hunt~~ Institute for Botanical Documentation

32269

x

o

o

x

x

32371

Kullaby

Row 7 Phoebe

32678

o

o

o

x

x

32474

Jungle

Row 8 Brangana

x

x

x

32476

32499

o

x

Natinka

35232

o

o

Hawaii

x x x x x

32470

35294

x

x

o

Sebastian
2

x 160044

Ballet Girl

x 160048

Lorchies Paradise
2

160033 o 160012 o

2
Batal
141790 x

Fairy Bells
2

160075 o

Daphnis

160070 x

abbat
2

* 160022 o
cuz no. 90

Dream
2

160047 o

Cathy
2

160016 o

Aome
2

160141 o

Shark
2

160140 o

Vintage
2

160072 o

Bishop
2

160120 o

Torgens
2

160116 x

2
160076 x

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2
163927 x
appeman

No labels

Contabile	Granat	Peter Pan		
163897 - 2	160091	163941		
Cimeline	Novelty	Requiem	Paladin	Sworded
163943	163944	163945	163948	163949
Nocturne	Wendell	Fiesta	2 Pinnocchio	
163950 - 2	163951	163970	163971	
Puck				
163972 + 1	163980			Blank
	Herald			

Sebastian

Ballet Girl

Loveliness

Paradise

Prince Georges

Fairy Bells

Daphnis

Dream

Cathay

Acme

Paladin

Snowclad

Nocturne

Harlequin

Fiesta

Pinnocchio

Puck

Herald

Abbot

Digitized by ~~Shelby~~ Hunt Institute for Botanical Documentation

Vintage

Bishop

Gorgeous

Dulcimer

Copperman

Cantabile

Granat

Peter Pan

Crinoline

Noelty

Requiem

Plata in Book (Harris)

Cliviana

Kellingtoniana

C. M. Hovey

Kimberley

Colletti maculata

Fernasata

Comites of Orkney

Lady Clare (hall)

Donckeleri

Lady Van's Hart

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Frau Minna Seidel

(Mrs. Farnite)
Mathotane

" variant

Gov. Mouton

Herme

hi Kempaku

Imperator of Plata

Monach

Janus Per

Monji su

Sweeti Vera

Basiochi
Pachachi
Trieder (Siebel) Victor Emmanuel

Feb 11

- ✓ 100 - Columbian x Claron (1)
✓ 101 - Stark & Belgians x Claron (1)
✓ 102 - Louis van Houtte x Claron (1)
✓ 103 - Willem van Brugg x Claron (1)
✓ 104 - Mme Petard x boldifera (1)
✓ 105 - Mme R. de Smet x " (2)
✓ 106 - White Mme R. de Smet x " (2)
✓ 107 - Vevr. Saron x boldifera (1)
✓ 108 - White Petard x Creamcap (1)
✓ 109 - White de Smet x " (1)
✓ 110 - Mme^R de Smet x " (1)
~~Feb 13~~ Feb 13 -ized by Hunt Institute for Botanical Documentation
✓ 111 - Mme R de Smet x Caravel (1+1?)
✓ 112 - " x Sorcerer (2)
✓ 113 - " x Cavatina (2) (1+1?)
✓ 114 - " x Winedrop (2)
✓ 115 - " x Lacquer (1)
✓ 116 - " x Quakeress (1) nmp
✓ 117 - " x Rev Robe (2)
✓ 118 - " x Catawba (2)
✓ 119 - " x Marionette (2) nmp.

Feb 17

- ✓ 120 - Etrole de Belgique x Red Robe 7
- ✓ 121 - Gloria de Looschrist. x " (2)
- ✓ 122 - Hollandia x " (1)
- ✓ 123 - Louis van Houtte x " (1)
- ✓ 124 - Mme. Chas. Vayhtolce x " (1)
- ✓ 125 - Verr. orange x " (1)
- ✓ 126 - Super orange x " (1)
- ✓ 127 - Mme. Westdagh x x 11 c (2) Ingr. Pink
- ✓ 128 - Mme. Petrich x x 11 c (2)
- ✓ 129 - " White x x 11 c (1)

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- ✓ 130 - Doelia x x 11 c (1)
- ✓ 131 - Verr. Sauro x x 11 c Ingr. PK (2)
- ✓ 132 - Etrole de Belgique x x 11 a (1)
- ✓ 133 - Hollandia x x 11 a rose (1)
- ✓ 134 - Etrole de Belg x kildfire (1)
- ✓ 135 - " x Maximette (1) double pollen

Feb 19

- ✓ 137 - apollo x Red Robe (1)
- ✓ 138 - beschreyeriana x " (1)
- ✓ 139 - Dr Bergmann x kildfire (1)
- ✓ 140 - " x Aztec (2) amp

- 137 - Apollo x Red Robe (1)
 160 - " x 11d (1) 3" mallow purple
 161 - Brilliantia x 11d (1) 3" mallow purple
 160 - Columbine x Clarion (1)
- 162 - Jeanne Melani Pink x 11d (1) 3" mallow purple
 128 - Lechuey varians x Red Robe (1)
 139 - Dr. Bergmann x Wildfire (1)
 140 - " x Astor (2) m.m.p.
 101 - Etoile de Belgique x Clarion (1)
 120 - " x Red Robe (1)
 133 - " x 11c (2) Jyr. Pink
 135 - " x Wildfire (1)
 136 - " x Marimette (1) double pollen
 163 - " x 11d (1) 3" mallow purple
 140 - Ernest Meier x Caratina (2)
- 121 - Gloire de Lochristi x Red Robe (2)
 142 - " x Caratina (1)
 143 - " x 11b (1) white
 122 - Hollandia x Red Robe (1)
 134 - " x 11a (1) rose
 164 - " x Winedrop (1) m.m.p.
 165 - Jean Haerens x Caratina (1)
- 162 - Louis Van Hontha x Clarion (1)
 123 - " x Red Robe (1)
 131 - Loelia x 11c (1) Jyr. Pink
 144 - " x 11f (1) white

- 100 - Mme Petriche x Wilofica (1)
 101 - " " x 11c (2) Jyr Pink
 100 - " " x 11a (1) 3 1/2" rose
 108 - " " x Sweden (1)
 109 - " " x Clarion (2)
 105 - Mme R. de Smet x Wilofica (2)
 110 - " " x Creamcup (1)
 111 - " " x Carnaval (1+1?)
 112 - " " x Sorcerer (2)
 113 - " " x Cavatina (1+1?)
 114 - " " x Winedrop (2)
 115 - " " x Lacquer (1)
 116 - " " x Quakeress (1) n.m.p.
 117 - " " x Red Robe (2)
 118 - " " x Catawba (2)
 119 - " " x Maximette (2) n.m.p.
 106 - Mme R. de Smet x White x Wilofica (2)
 109 - " " x Creamcup (1)
 130 - " " x 11c (1) Jyr Pink
 108 - Mme Petriche White x Creamcup (1)
 129 - " " x 11c (1) Jyr Pink
 146 - " " x 11b (2) white
 147 - " " x Lacquer (1) pollen doubtful
 149 - " " x 11a (1) Rose pollen?
 151 - " " x 11a (1) "
 124 - Mme Chas Velstuyke x Red Robe (1)
 127 - Mme - Mustdagh x 11c (2) Jyr. Pink
 145 - Mme Aug. va. Damme x 11b, (1) White
 152 - Mrs Millard x Catawba (1)
 155 - " " x x 9 (1) 3" Begonia Rose
 166 - " " x carnaval (1)

148 - Orange van der Cruyssen x 11a (3) Rpe

156 - Perle de Saffloers x Cream Cup (2) pollen?

146 - Super Orange x Red Robe (1)

167 - Theo Finkelsen x Carnaval (1)

125 - Verv. orange x Red Robe (1)

107 - Verv. saumonea x Wilofiac (1)

132 - " x 11c (2) Jap. Pink

168 - " x Anway (1) pollen?

150 - Verv. Shike x x9 (2) 3" Begonia Rose

163 - Wiken van Orange x Clarina (1)

153 - " x Catanba (1)

157 - " x Tokem (1)

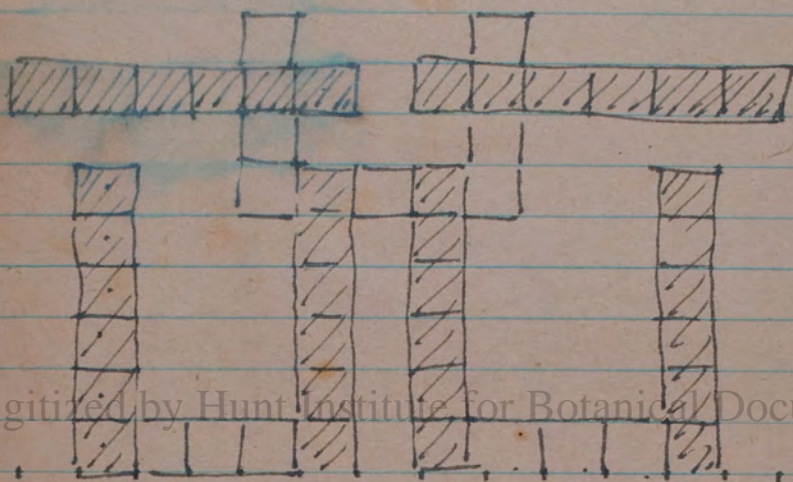
- ✓ 141 - Ernest Thiers x Cavatina (2)
 ✓ 142 - Gloire de Locheville x " (1)
 ✓ 143 - " x x11(b) (1) (White)
 ✓ 144 - Loelia x x11(b) (1) (")
 ✓ 145 - Mme Aug. van Damme x x11b (1) (White)
 ✓ 146 - Mlle Petrick x x11b (2) White
 ✓ 147 - Mlle Petrick x Lacquer (1) pollen doubtful?
 ✓ 148 - Orange van der Cruyssen x x11a (3) Rose color
 ✓ 149 - Mlle Petrick x 11a (1) Rose

Feb 20

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- ✓ 151 - Mme Petrick White x x11a (1) "
 ✓ 152 - Mrs Millard x x11a (2) "
 ✓ 153 - Wille van Orange x Catawba (1)
 ✓ 154 - Mlle Veraeneana x x9 (2) 3" Begoni Rose
 ✓ 155 - Mrs Millard x x9 (1) 3" " "
 ✓ 156 - Carle de Saffelare x Cream Cup (2) pollen 3
 ✓ 157 - Wille van Orange x Tokon (1)
 ✓ 158 - Mme Petrick x Guerdon (1)
 ✓ 159 - " x Carson (2)

168 grates, 139 wrench, 124 sphinx, 157 walrus, 172 target, 171 = 931 ^{OK}



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A - 32	I - 16	Q - 13	Y - 9
B - 19	J - 24	R - 29	Z - 20
C - 27	K - 12	S - 30	
D - 26	L - 34	T - 33	
E - 23	M - 17	U - 14	
F - 25	N - 31	V - 10	
G - 22	O - 28	W - 18	
H - 11	P - 21	X - 15	

931

~~WRENCH~~

~~SPHINX~~

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SPHINX

WRENCH

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386

Revised
STAGE

WRENCH

SPHINX

SPHINX

WRENCH

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check on plurals
use of plurals

Digitized by Human Institute for Botanical Documentation

WRENCH

SPHINX

SPHINX

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verify

WRENCH SPHINX

42 ~~70~~
SPHINX

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WRENCH
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SPHINX
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60 drawings

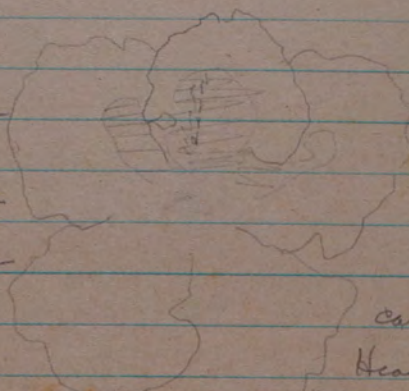
Adrian Steyer - "Magenta" full double - See later
Avenir - between "Eugenie Red" & "Jaspe Red" full double
Columbine - single

deeper than Begonia Rose

but not as dark as

Spectraam Red

Heavy Red or Carmine -



filled edges -

5-6-7 stamens -

pollen ok -

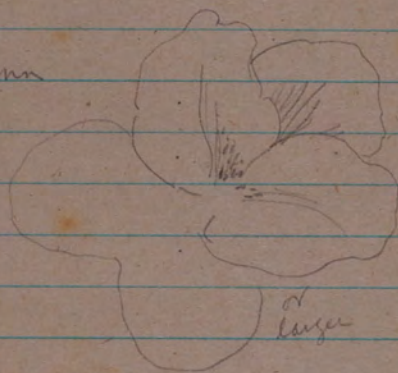
some petals curled
a few petaloid bits at
base -

carries as fine red

Heavy growth, somewhat

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Dr. Bergmann



La France Pink ground

Heavily washed with Ger. Pink

is that red, triter stam light

flink on upper 3 lobes -

Rose Dree - dots of

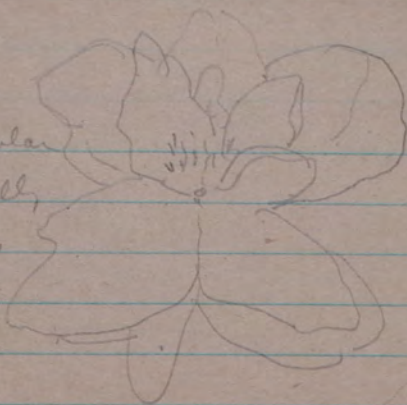
lipal Red - 5 stamens

few petaloids at base -

dense growth

Eclairer -

Fls somewhat irregular
full double - usually,
no sign of stamens

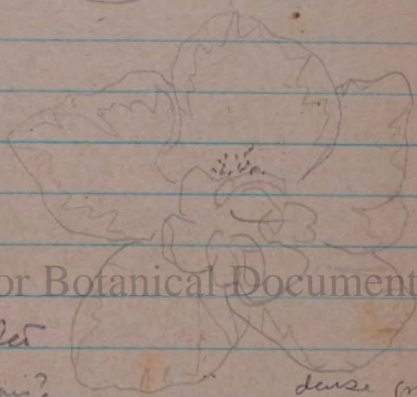


Tyrion Rose
dbs - Amaranth Park

1-2 in head -
dense growth

Sis Schime

White irregular margins -
Hermosa Pink Ground -
darkening toward center to



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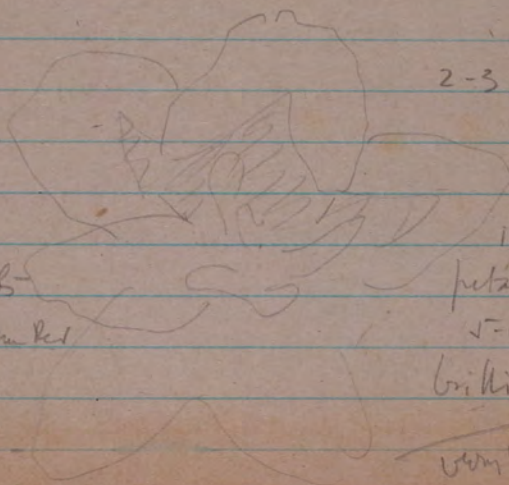
Spectrum red - Petaloid curled

5-10 stamens?

dense growth

1-2 in head

Etoile de Belgique



2-3 in head
loose growth

Rose Red -

Pomegranate Purple dbs
outside flushed Spectrum Red

at base of tube -

some pistils distorted

irregular
petaloid -
5-10 stamens

brilliant -
very rangy growth

Flower de Bochristi

full double Begonia Rose

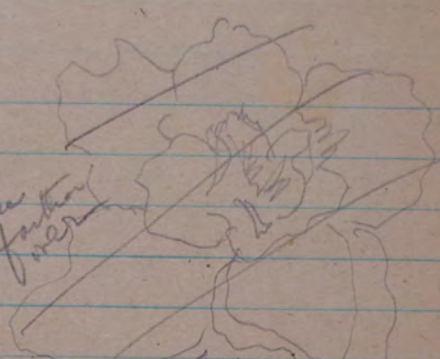
Jyr: Rose dots

no stamens - some pistils

mal-formed small petals

2 rows, 3 in head -

See further
over



Vigorous growth but not too loose

Ideal

(scarlet but)

Plants badly barred

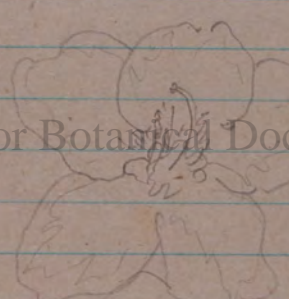
Digitized by Hunt Institute for Botanical Documentation

Ground Rose pink or paler

corolla with thulite pink flush

dots small - Amaranth Purple

small fl



stamens -
small petals
long -

stigma green

Louis Van Horn

Dense growth - 2-3 fls in bud

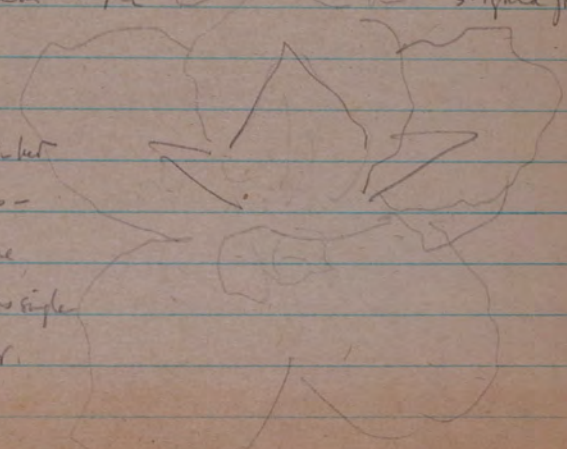
fls large - 5-7 stamens -

pink red - stigma reddish - some

irregular petaloid but florets single

Spinel Pink - dots Jyr

Rose -



Anna Alfred Sanders

Mme Aug van Damme Almost

like to Ideal but

margins white with Rose Pink

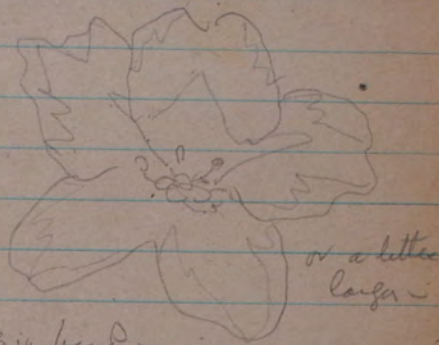
& dots more conspicuous -

✓ stamens - stigma near - 2-3 in head -

new growth suggest microcrata leaves -

very hard basket - Fl. with long, good bristly hairs -

Deep Rose Pink - dots light Rose to Amar. Purple



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Mme Chas. Veyl stake

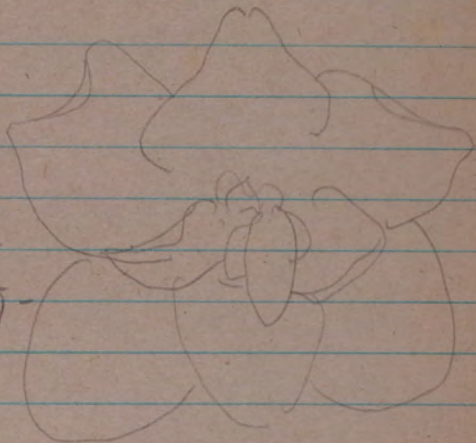
Very dense growth -

fls large 1-2 in head

almost no vestige of stamens -

Petals very smooth - no filling -

Rose Red -

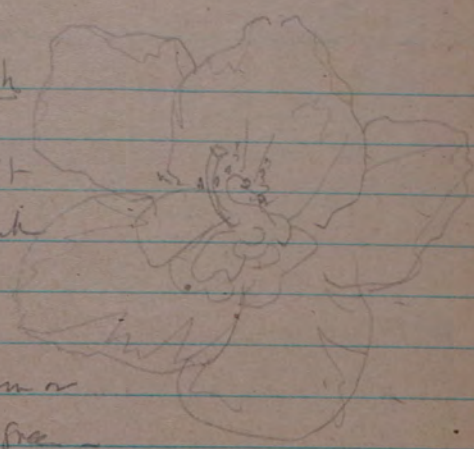


Mme. A - Meisdagh

Pale Rose Pink Gms - almost
covered by the Deep Rose Pink
Centers - dots few Jyr. Rose

Stamens gone - rosette
center - some stigmas tan or
malformed, some red, some free

invers like new leaves - 2-3 in head nice



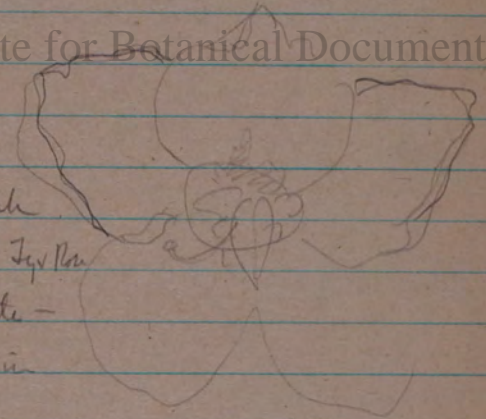
Digby Phyllis Hunt Institute for Botanical Documentation

2-3 in head - dense
habit -

Between Deep Rose Pink
+ Rose Color - few dots Jyr. Rose

Stamens gone - small rosette -
to good full rosette in
center -

carries lighter than down the branch -



Mime Petrich White not quite so large, corolla less
regular - more stamens usually - very nice

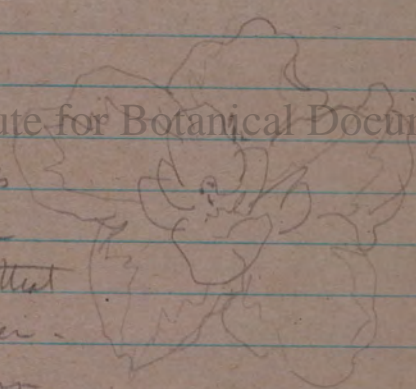
Mime Petrich superba much like type in all details
Flower pattern (color) like -
Mime Aug van Dammes but
white margins clearer, & ground color
deep rose pink -

Mime Roman de France

Digitized by Hunt Institute for Botanical Documentation

Same habit - 2-3 1/2
in bud - full double -
comes as a white that
deepens to rose in center -
actually white margins
Rosolans Pink ground few very Rose dots - stigma red

White sport of same - Fine -
more developed petals & -
by occasional fleck of red.

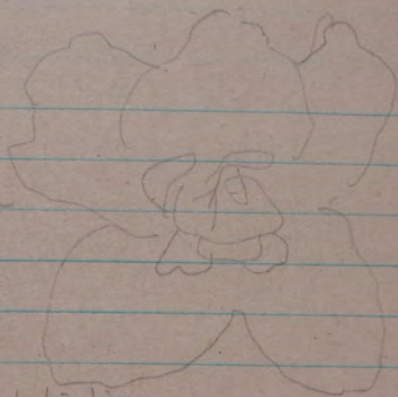


Adrien Stuyck
Albat-Elizabeth
Apollo
Avenir
Brillante
Blushing Bride
Celestine
Columbine
Dame Milaine (3)
Beschuyverien
Dr Bergmann
Eclaircie
Empress of India
Eric Schamer
Ernest Eckhout
Ernest Jiers
Etale de Belgique
Glorie de Lochristi
Hollantia
Ideal
Jean Haerrens
Jubilee) Photo
Licia
Louis van Houtte
Mme Alfred Sanders
Mme A. Mestdaghe
Mme Aug. van Damme
Mme Chas Vuytsteke
Mme J. Vermeere
Mme Moreaux

Mme R. de Smet
Mme Patrice
Mme van der Cruyssen
Mlle Sanders
Marie Louise
Mons Millant
Niche
Norette
Orange Jean Haerrens
Orange van der Cruyssen
Par
Perle de Koortz
Perle de Vaffelaere
Perle de Swynaele
Piet Pearl
Puis
Simon Mardier
Sons de Thea Prens
Sons de W Edgas
Tenerance
Thea Finkiersen
Trijumpht aka, Coral, Orange
Vervaecken aka, Saumons
Violacea
Willie van Orange

Paul Schisme

Probably German Pink
Rosette type dark -
fine habit -
2 fls + herb -
rarely up + some good pistils -

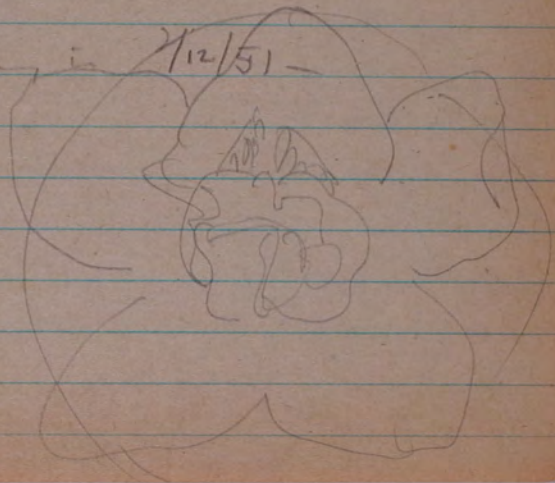


Pax Badly hurt by cold -
Digitized by Humboldt Institute for Botanical Documentation
like white Petrich - weak neck?

1952 - almost all
single!
weak growth

Var. Saumonen just coming in 2/12/51 -
~~Orange~~

La France Pink
deeper to less pink
dark legs rose -
some good pistils



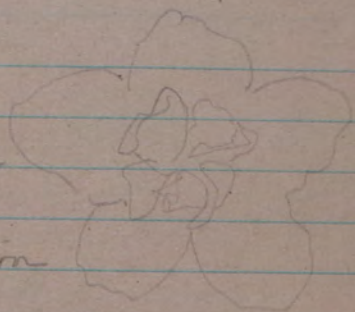
Fille Sander -

2-3 in head

Deep Rose Pink → Rose color -

full double -


not very good growth - fine
leaves -



Wille van Orange

mac. type hydr. V stamens -

long distal stamens

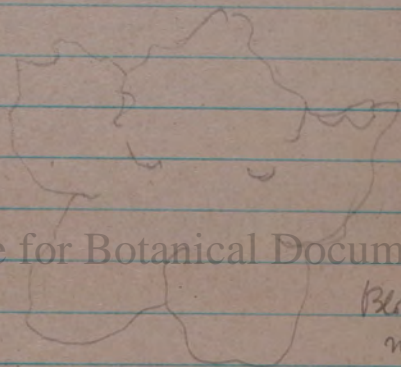
Digitized by  Institute for Botanical Documentation

"coccinea major" -

Blotch, almost
none -

Carry as deep orange -

Really is Scarlet Red - streaked spectrum as base top etc -



Novelty -

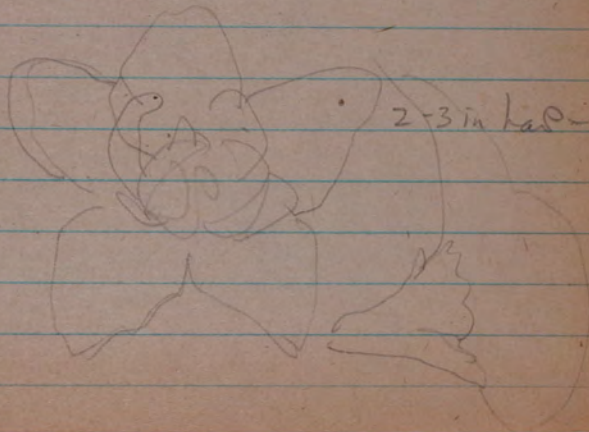
Both double + $\frac{1}{2}$ in -

Probably a Jay Rose

Self - lobes rather

normal -

2-3 in head -



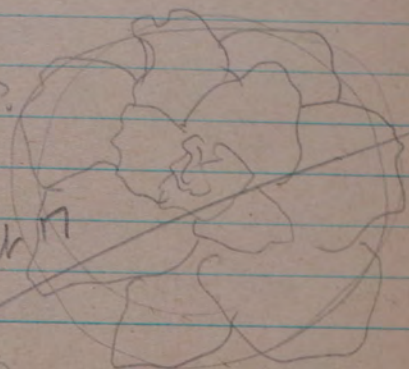
Perle de Noisy - Feb. 1888, 1891 -

Perle de Suwaynarde

Pine white - no pigmentation?

no stamens - from base of petals -

See other Feb 17 drawing



Var. Orange

Digitized by Hunt Institute for Botanical Documentation

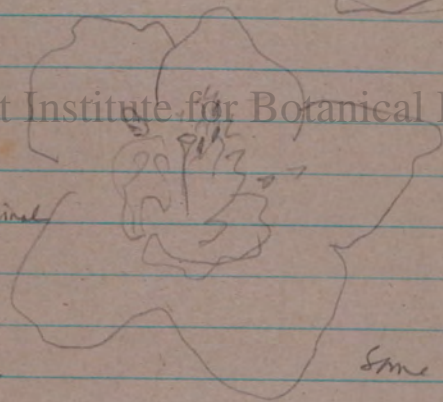
Rose Soree

occasional marginal

patches of

hermion pink

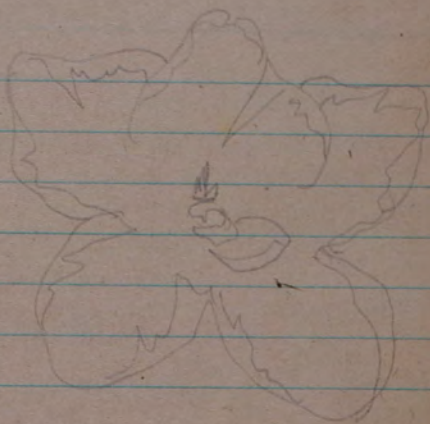
dots for Rose



Some good pink

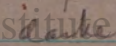
Sons de Neo Piens

Category of Sino Schima
with less depth - 5 stamens
Echin Point to petals -
clear white margin -



Feb 18

afollo - General impression

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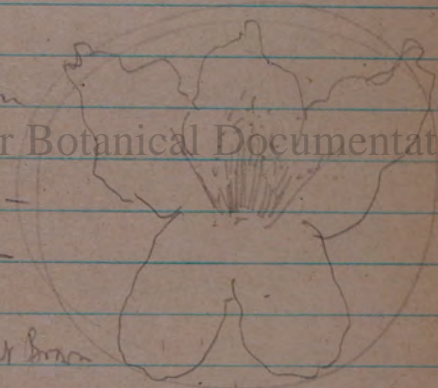
killer van Orange - Lake -

1-2 per head - 5 stamens

lobes ruffled - Scarlet red -

Blk/wh - fused at base faint brown

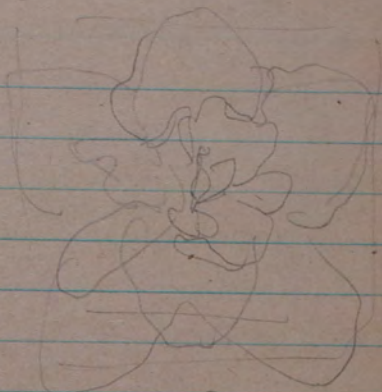
Just coming into flower



Lake flowers
rounder - lobes
broader

Avenir

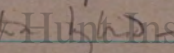
See earlier notes



Celestine

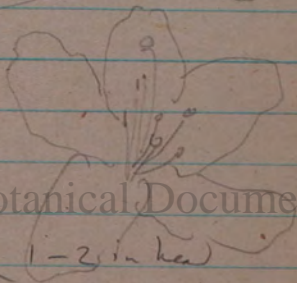
Except for the 7 stamens

fl. suggests a form

Digitized by  Institute for Botanical Documentation

leaves much shorter + broader (1-2 in. long)

no buds - dark color - Rose color

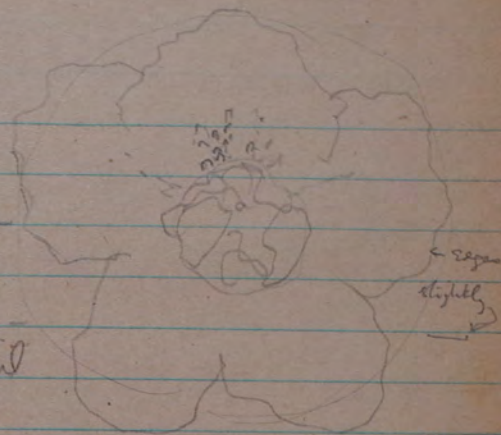


Brilliant - almost open +
some brilliant pink " etc.

See later

Deschampsiana

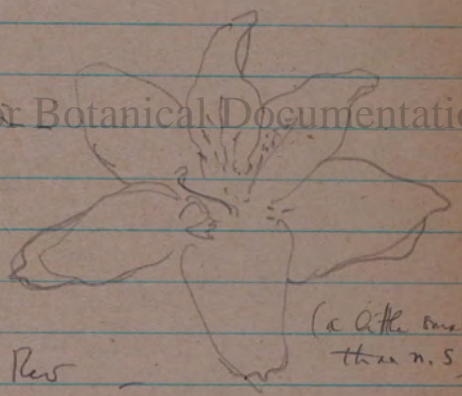
Just coming - 1-2 in
head - pompom style dots
same color as Hollandia?
dots seem but not shiny
H between Scarlet + Burgundy
Red - dots Iyr. Rose,
(Hollandia is full dark)



Very nice

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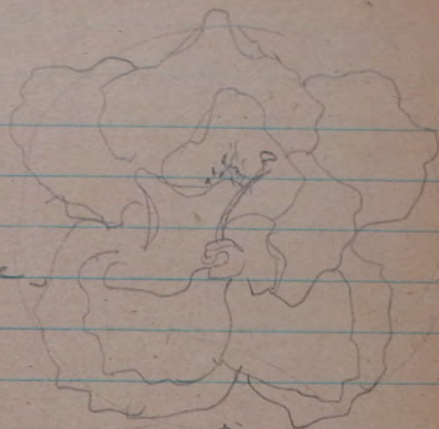
2-3 in head - roses
definitely stay yellowish
5 lobes - 5-6 stamens -
Occasional petaloid -
Rose color - few dots Rose Rose



(a little smaller than n. 5)

99
Storia de Lorchini

Very nice full double
probably 10 stam type -
Rose Doree, 80's for Rose



Hollandia

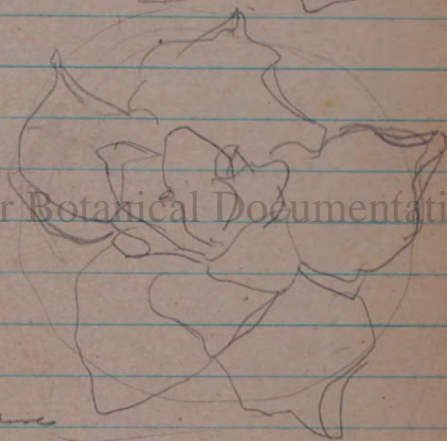
same type of growth

Digitized by Hort Institute for Botanical Documentation

Wm. C. Vandyke - by
growth - for size -

Rose Doree but looks
darker than 9. de L. leaves

7 smooth



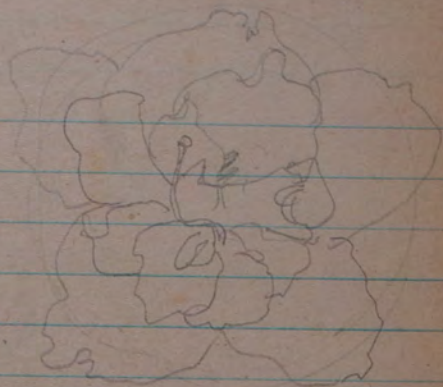
Jean Hassen, almost ready

publ. just ^{beginning to} present -

Loelia

1-2 in buds -

Almost pure white with
only faintest touch of
Chintheese at base of upper
lobes -



Thunberg Van der almost ready
we plant its many spots -

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Van R de Smit almost ready -

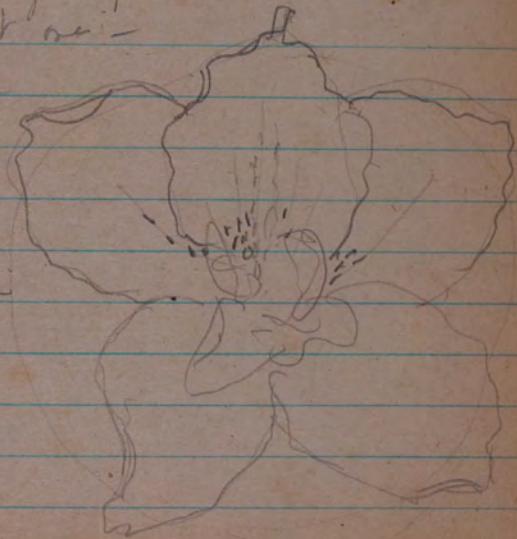
Van Van der Cruycke -

very large forms -
double of perfume type
but magenta 1-3 in buds -
I stamens?

Ranga growth - is it
Arista de Belgica?

Rose Color

double large type Rose
doubt



Orange Van der Cruyff

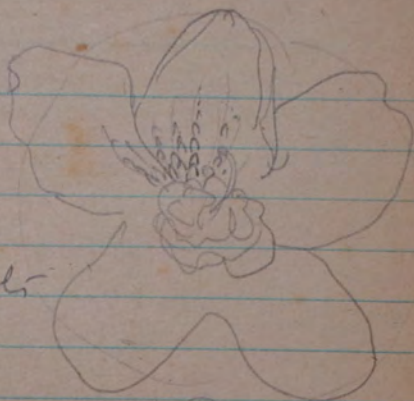
Plum look

related to few as do.

not - Stam - Pompa type

(5 stam) Rose Dorae - Dols

A-shaped Ivy Rose -

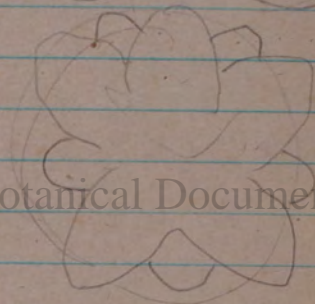


Marie Louise

Hk - mucronata

Rose color - dols not

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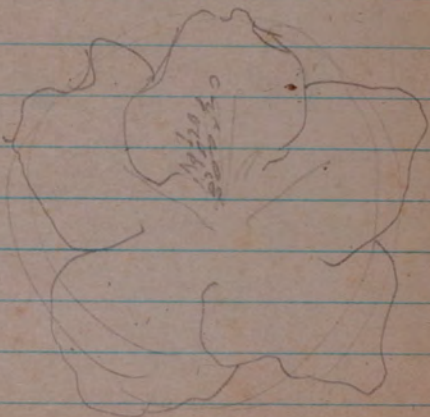
Mrs. Willard

5 Stamens short black anthers

Rose Red - Hostels leaves

Pom-pom-like Purple -

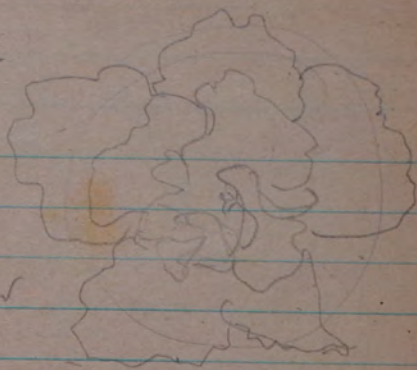
by Smith -



Wicks

2-3 fls in bud
white - Petals seem to
be thin? Crepey? ruffled
edges -

(This + Pax I do not need?)



Violaceae

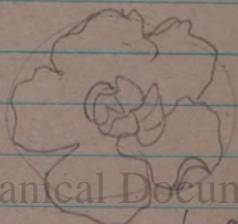
1-3 fls in bud -

Rosolani Purple spray

Digitized by ~~Herbarium~~ Institute for Botanical Documentation

This fine very "round" effect

little
larger 1952

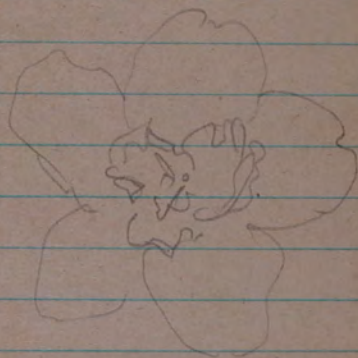


Pax

1-3 in bud -

weak neck? 5 stamens type
Whole center - base of petals
flushed charcoal -

May be better another
year



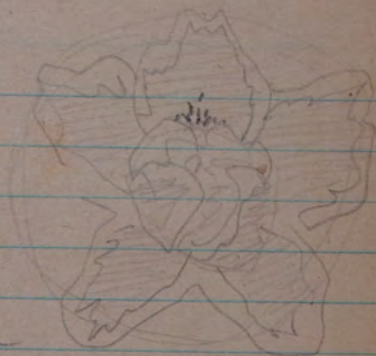
Perle de Noisy

Daily searched by fruit-

1-2 in. long

Suggests *Patrick conferta*
but is staminal + the pink

is deeper - Deep Rose Pink but yellow under



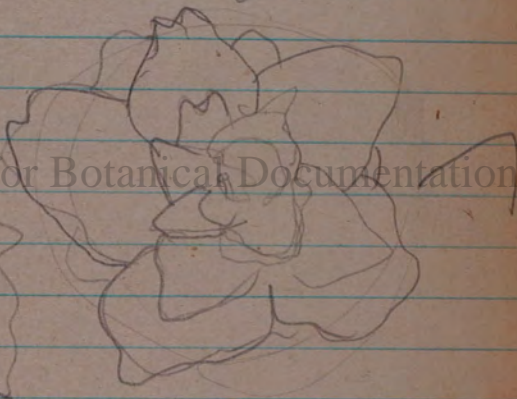
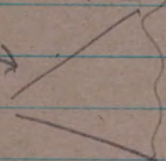
Perle de Surgoerde

Digitized by Hunt Institute for Botanical Documentation

Very smooth full double

white shape

but is not l/h



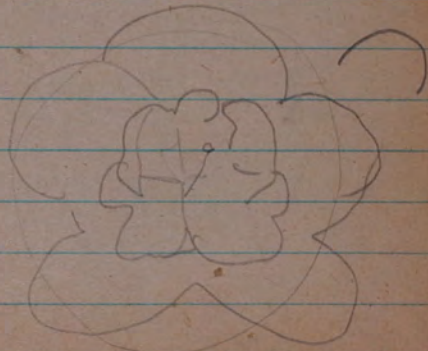
Perle de Saffaloare

a very round double

white - 5 stamens? heavy

texture - pink of petals

greenish yellow in center -

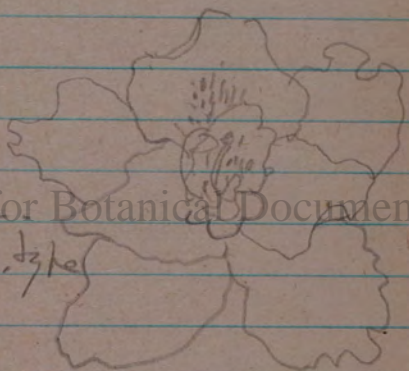


Pink Pearl

Primarily a
Very rarer in all
with color - between
Rosala - Pink + Comes Pink
dots, Rose Pink -

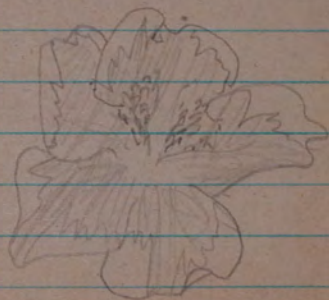
Feb 20

Brillianta first fls -
Between Rose Color + Rose Red
Digitized by Herbarium Institute for Botanical Documentation
Plant habit. toward view. 1/3/60



Dame Melba's Pink first fls -

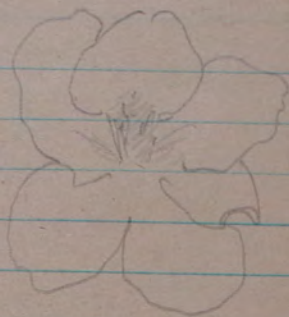
5 Stamens - typical pattern
white edges - Rose Pink
ground - dots for Rose -



Same Melanic White

First flower. botanically
some evidence of possible
petaloid,

wash of clear yellow green
dots of bright green -



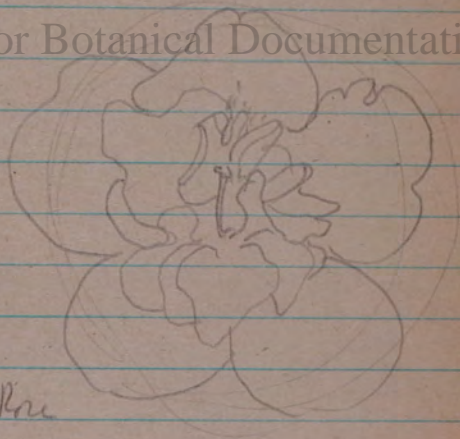
Same Melanic Salmon not yet open
all plant details appear identical

Digitized by ~~Smith~~ Institute for Botanical Documentation

One plant with no
flower - other a few only.
Flower has very "round"
look - Rose color but
really more "alive"

Dots of blotch heavy for Rose
to darker but do not show as are
completely hidden by rosette -

Probably 10 stamen type - leaves distinct



Mme J. Vervoere

~~Suppression of dots~~

First flowers - leaf
gorgeous - One plant
has but stamens,
branch spots of red
color - Other plant
with flowers of
that color, Eosin Pink.



Type - White margin -

Ground below - Rose Pink + Venetian Pink

Digitized by Anthea Anthea for Botanical Documentation

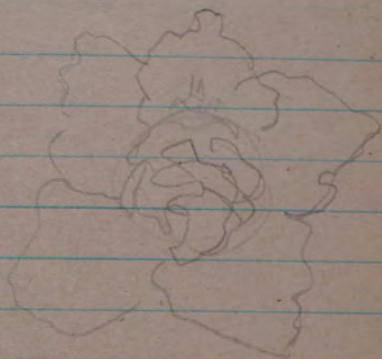
little in some flowers, conspicuous in others -
Few small petals - + one large (extra)

In Eosin Pink spot good as well.

Spot is darker than Paul Schöne but not
as dark as Noire de Loucheski

Sons de W. Edgar

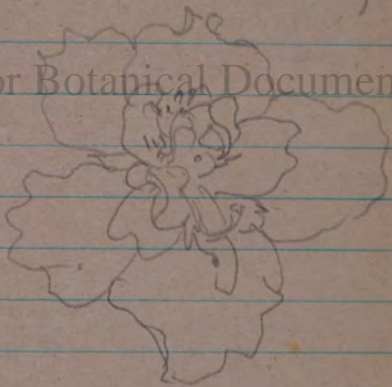
Plant does not grow
equally well all over -
Flowers moderate size
Faded - Rose Color -
Not a Rose - but blotch
hidden



From some imperfect fls. suspect 5 stamens
leaves longer than but otherwise like "mae" type.

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Really quite nice
Between Light Phlox Purple
+ Phlox Pink pale as
ages - Base } fresh
Mellow Purple



Blotch not conspicuous - broad -
Vehgo 7 to 10 stamens -
Not a variegated type plant -

Triumph

Very double ruffled
rather than frilled
Tyria Rose - dots
Anemone Purple, but
barely there



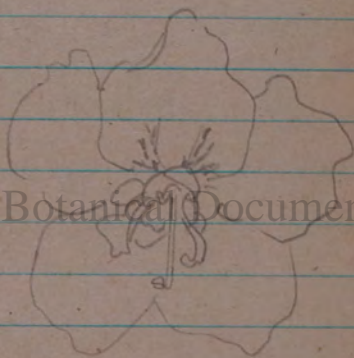
Thos Fudensen

Plant from pool?

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double 5 stamens?

Effect is Begonia Rose -
Dots. Tyria Rose but not very
slimy.



View. In my eye there is very little difference
between V. rosea + V. saundersii
V. orange is distinct + V. alba fine
V. itself has not flowered well here
I don't see all spots?

Drawing at end

The four forms are Joes Finkler*
Simon Mathews, Prof. van der Dool,
Pale de Vries* 'Mlle Saunders',
Jean Haerens, Diehl*

Fhr 3

Adrian Steyer

Between Milan Purple

Rhodamine Purple

Yellow tone at base inside, reddish
inside - no vestige of stamens -

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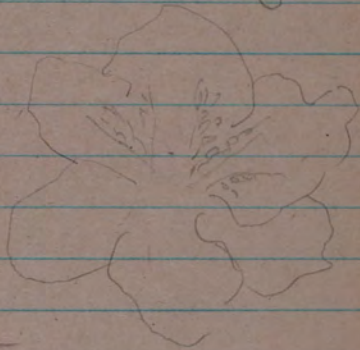
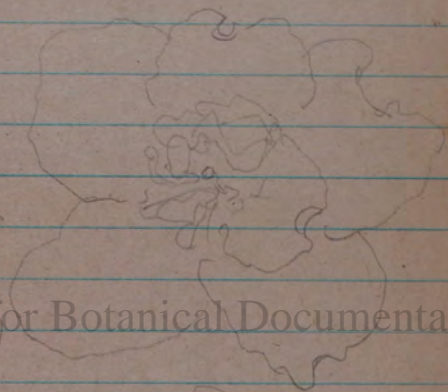
Madame Helene Selmer

6 stamens - not always

6 lobes but

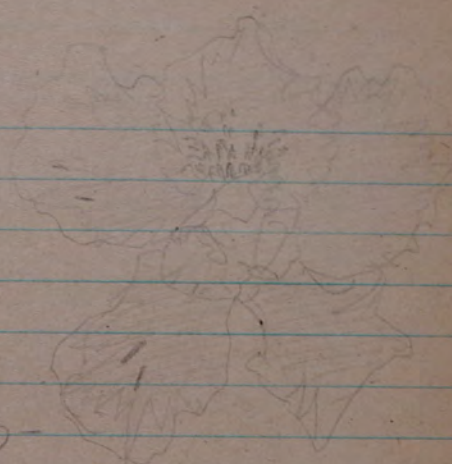
Iron Pink - but with curious
purplish cast over (as in these apts.)

Blotch with Tyr. Pink wash
over area + Tyr. Rose dots -



Empress of Ind.

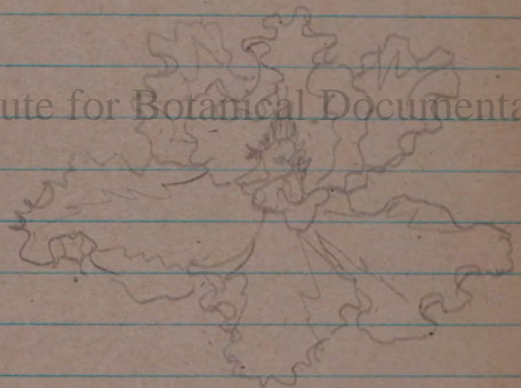
Ground white (edges incl.)
Pale Amaranth Purple
Flakes 2yr Pink
dots of blotch being -
Amaranth Purple - strong
10 stamens 7yr



Mme. Moreaux

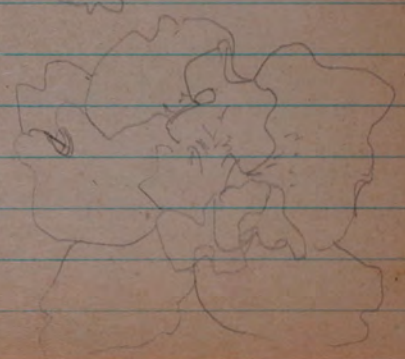
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identical with above
save that wash is
Pale Rosolane Purple
Probably 10 stamens type



Orange Jean Haerrens -

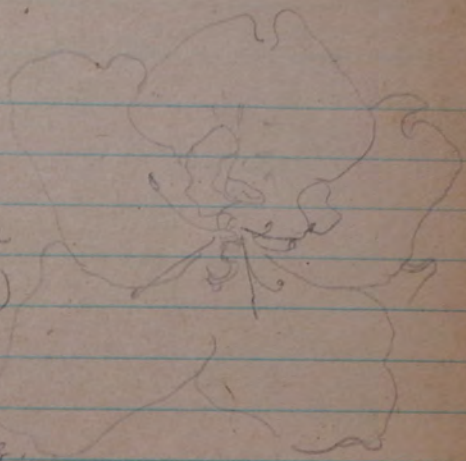
Pub. not fully developed fl.
10 stamens Rose Doree
Blotch not conspicuous - 2yr blue



Rubis

Just Apr. Feb 23-

Syr Rose self - dots of
Hutch. - Amaranth Purple but
not conspicuous (8 stamens the fl.)
one white flag - pistil
distorted - by new flower
comes pinker than Etobicoke Rd.



Still need ~~from~~ de Prosper van de Waale + 2 Prof Walter
Shining color → ~~from~~ de Waale + 2 Prof Walter
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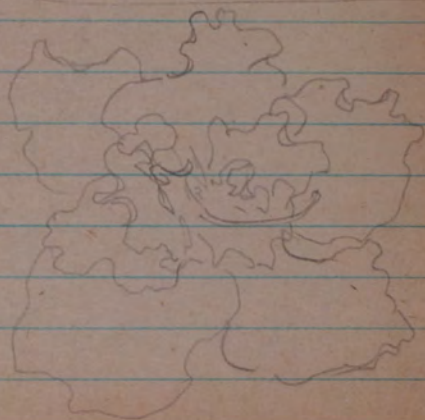
Not at all developed = few hairs -

Haerrenian - J. T. D. Lebellyn, Julius Roehrs

Emmet Eckhardt

Very pink fls -

Syr Rose but without the
yellow undertone of Rubis -
except when Hutch also sets
of bl. Amaranth Purple but still strong
Partly 10 stamens - nice



Fishes & recent data in Simon Mardner
& Super Orange!

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Ar Na - Stock from Clarks Wilson

3/22/51

Darkening inside

Between Hemera Pink +
to France Pink

but looser in value

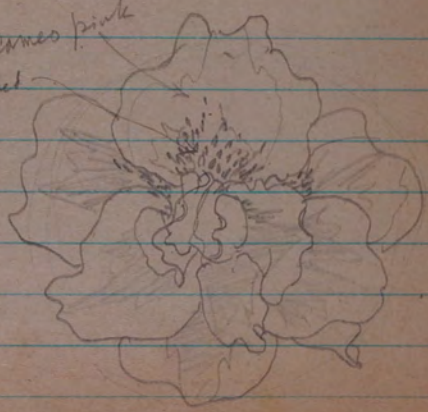
Wally to match it in
RHS



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View. (Clark Wilk.)

Cameo pink
Peta red



1952 notes

Very curious variation in pistil formation in many varieties -

Paul Schime gave some normal pistils in first flowers & then produced only small pistils until almost the end of flowering season. Early & late set seed - Jan 15 - Feb 20, 21,

The same sort of thing occurred with all the Petrick tribe, including Findeisen. Ditto ~~Digitaria~~ ~~Schubert~~ ~~Institut~~ ~~for~~ ~~the~~ ~~Botanical~~ ~~Documentation~~ were tried in the last two. & in fact only one Thes. Piers? Check analysis in crosses in New notebook.

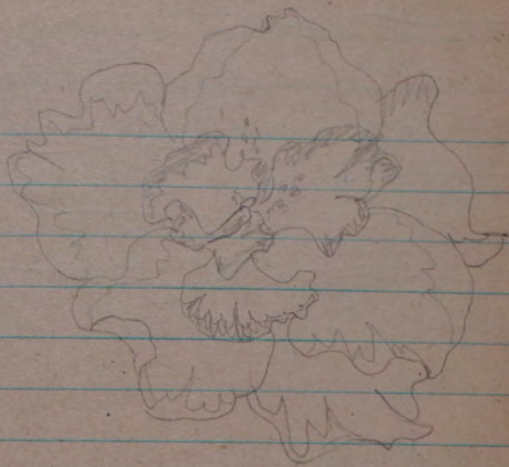
More kind that produced only single flowers in 1951 - showed some doubles in 1952. but by no means uniformly, nor do I consider them well done even yet.

Most plants in lifting had succulent root development.

Albat Elizabeth

Begin Rose

Vivid yellow dots



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~~Bore Ash - see other list~~

~~Hot Potte - " "~~

~~195 Regina x Dr. Berg - /441 - x Prof. Wolkus~~

~~203 Pavan x Dr. Berg~~

~~163 Imperia x Will~~

~~180 Venite x Dr. Berg~~

~~297 - ((scabrum x Smoother) x Oethon) x Apollo~~

~~431 - " " x Super Orange~~

~~432 - (" ") x Weller via Orange~~

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~~776 Scout x scabrum~~

~~279 x Simon Mendon /370 ^{study of} ~~study~~~~
~~168 x Billanta /269 x Avonin /270 ^{Establin}~~

~~86 Incessant x Dr. Berg~~

~~124 Tango x Dr. Berg /372 x Apollo /190 x W. v. Orange~~

~~190 - Incepta x Dr. Berg~~

~~178 Incessant x Dr. Berg~~

~~202 Janafu x Dr. Berg~~

(go across to back sheets)
↑

- 36 - Vespero ✓ Paul Schimper
 37 - " " x Dr Berg
 38 - " " x Mad R. de Bont
 39 - " " x Columbus

67 - ~~VT~~ x Dr Berg

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Narai - Gidhi - See other list

495 - Wixdom x Dr. Berg xp-

526 - Welome x Helfantia

527 - " x apolla

528 - " x Witte van Oranje

533 - " x Sinfor Orange

~~364 - Sumner x Mrs. Millant~~

~~Mon, Elm see the list~~

~~v 2 - micromata x Dr. Berg~~

~~164 - Mott x Dr. Berg~~

~~178 - Marvel x Dr. Berg~~

~~201 - Manhattan x Dr. Berg~~

~~300 - Maskpiece Mrs. Millant~~

~~366 - Madeira x Dams. Michels~~

~~401 - May Margaret x Super Orange~~

~~442 - " x Willa vs. Orange~~

~~415 - " x scabrum~~

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~~485 - Oldham Fruitless x Super Orange sp~~

~~486 - " " x Mat Kuytseke sp~~

~~525 - " " x Hollandia~~

~~531 - " " x Pubs~~

~~46 - Oldham Orange x Paul Schäme / 125 O.O. x Dr. Berg~~

~~436 - Pippin x Mat vs. Zela 299 - Prince of Orange x Apollo~~

~~55 - Puro clays x Arcana 300 - " x Columbian~~

~~532 - Padre x Pubs sp~~

~~65 - Pido x Mott x Dr. Berg~~

~~402 - Pippin x Super Orange~~

~~152 - Pisto x Dr. Berg~~

~~405 - " x Dr. Berg~~

~~187 - Pict. Pippin x Dr. Berg~~

~~224 - Puro tantissima x Dr. Berg~~

126 - *Porqans* x *V. virens*
319 - " x *Sida*

185 - *Grandes* x *Dr. Baeg*
343 - " x *A. d'Allo*

194 - *Paerden* x *Dr. Baeg*

~~196 - *Grand* x *Dr. Baeg*~~

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~~490 - *Gump* x " sp.~~

~~168 - *Harlequin* x *Dr. Baeg*~~

375 - *Fessia* x *Stale de Baeg*

443 - " x *Prof Wolter*

437 - *Kilney* x *Mrs. van Lee*

438 - " x *Prof Wolter*

487 - *Kagetsu* x *Columbian*

488 - " x *Brillante*

173 - Daphnia x Dr. Bergmann
493 - Darkness x Bab's sp
169 - Jelo x Dr. Bergmann
368 - " x Mrs. Millant
326 - " x Etieb de Belgique

69 - Dixie x Dr. Bergmann
186 - " x "
301 - " x Apollo

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65 - " x Mad. Van de Cruyssen

193 - Fandango x Dr. Berg / 361 - x Mrs. Millant

153 - Felicity x Dr. Bergmann

Fielder White

367 - F.C. Bradford x Mrs. Millant

See other list

61 - Echo x Dr. Berg

318 - Eulalia oak Teed x ^{Sybil} Wray

12 - Evangelina x Dr. Berg

329 - " x 20 Schuyverian

394 - " x W. Van Doye

188 - Camels x ~~Dr. Beermann~~
362 - " x ~~Moss killer~~

355 - Carnival x Apollo

494 - Chanticleer x Columbo

~~320 - Emu to K. (W.) x Insects~~

~~400 - x 32618~~

~~331 - " x 32570~~

~~401 - x Moss Killer~~

~~332 - " x 32104~~

~~411 - x Killarney~~

~~3324 - " x 32502~~

~~353 - " x Moss~~

~~345 - " x Macdonald~~

~~395 - " x Pitt~~

~~348 - " x Moss~~

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~~184 - Commands x Dr. Beermann~~

278 - Copperman x Simon Mardner

~~363 - Cardinal x Moss killer~~

~~440 - Bagdad x Prof. Hoffers~~

~~496 - Bohemia x Dr. Bergner (sp)~~

~~497 - " x Brillantza sp~~

~~498 - " - Super Name sp~~

~~499 - " x Mad. Key to Key sp~~

~~500 - " x Prof. Walker sp~~

34 - Wassi-groen - ~~Avenir~~
372 - " x ~~Stree de Belgique~~

~~174 - Abbat x Dr. Bergmann~~

66 - Acme x ~~Mme van der Cruyssen~~

191 - Adorabe x ~~Dr. Bergmann~~ 365 Adorabe x ~~Mme Millant~~

~~170 - allure x Dr. Bergmann~~ 197 - Advant x ~~Dr. Berg~~

~~276 - " x Simon Mardner~~ 439 - " x ~~Prof Woelen~~

~~375 - " x Dr. Bergmann~~ ~~Stree de Belg.~~

200 - Antique x ~~Dr. Bergmann~~

96 - " x ~~Dr. Bergmann~~

97 - " x ~~Columbre~~

89 - Beacon x ~~Columbre~~

90 - " x ~~Paul Schöne~~

91 - " x ~~Dr. Bergmann~~

92 - " x ~~Prof van der Daal~~

309 - Bacchant x ~~Super Orange~~ 391 - Bacch x ~~Super Orange~~

310 - " x ~~Triumph x Ledebey~~

311 - " x ~~Stree de B.~~

312 - " x ~~Britanta~~

277 - " x ~~Stree de Kely~~

(over)

- 47 - 32508 x Dr. Bergmann
- 49 - 32512 (altit) x Mrs R. de Hunt
- 50 - 32514 x Dr. Bergmann
- 57 - 32517 ✓ "
- 54 - ~~altit~~ 32512 x ✓ "
- 55 - 32516 ✓ "
- 172 - 32523 x "
- 173 - 32513 (Daphnis) x "
- 187 - 32502 ✓ "
- 313 - 32502 x Iris de Ledebay
- 314 - " x Super orange
- 350 - 32510 x Brillianton
- 357 - " x Stèle de Belgique
- 369 - 32516 x ~~Dans M. de~~
- 392 - 32502 x Willem van Orange
- 397 - 32510 x "
- 434 - 32502 x Mat van Gele
- 84 - 32521 (orange) x Columbre
- 85 - " x Dr. Bergmann
- 86 - " x Paul Schärer
- 87 - " x Prosper Van de Sclauw
- 146 - " x Verv. orange
- 183 - " x Dr Berg
- 330 - " x Dr Schnypman

Mds

x

Hetschkiner

43 - Norway, Glnd x ~~Dr. Bergmann~~
44 - " x Paul Schöner
45 - " x ~~Mat R de Gucht~~
274 - " x brillianta

60 - Dica x Dr. Bergmann
65 - " x Mat van der Cruyssen

48 - 32324 x Mat R de Gucht

17 - 32317 x ^{cellure} Dr. Bergmann

59 - 32314 x "

61 - Echo x "

63 - 32330 x "

64 - 32321 x "

166 - 32325 x "

170 - 32317 x ^{cellure} "

174 - " x "

179 - 32335 x "

276 - 32317 x Simon Mardner

375 - 32317 x Etrich de Belgique

Simon

x

Micro

~~42 - Red Rose x Dr. Bergmann~~
~~43A " " x Paul Schöme~~
~~80 " " x Columbine~~
~~81 " " x Brillhants~~
~~82 " " x Prosper van der Aarde~~
~~93 " " x Paul Schöme (See 42A)~~
~~396 - " x ~~Willow~~ Orange~~

~~92A - Red Ash x Prosper van der Aarde~~
~~93 " " x Paul Schöme~~
~~94 " " x Columbine~~
~~317 " " x Super Orange~~
~~356 " " x Apples~~

61
 101
 75

 231

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~~271 - Field's White x Brillhants~~
~~272 - " " x Aronia~~
~~273 - " " x Columbine~~
~~318/352 - " " x Apples x ~~to Schöme~~~~
~~353 - " " x Aronia (272)~~
~~354 - " " x ~~Staked~~ Bell~~
~~352 - " " x ~~Mass~~ Muller~~
~~383 - " " x ~~to Bergmann~~~~

103

130

8

241

237

4

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