

Ramona Calif
 Sept. 9th 1913.

Mr. H. S. Post.

San Diego, Cal.

Dear Sir:-

Acting upon a suggestion made by Mr. Hieock, I am sending to the office ~~at~~ some information on the new pump ~~is~~ recently installed by San Diego County, at the bridge over Santa Maria Creek at Ramona.

The engine is a 4 H.P. Aermotor and pumps the 2000 gallon tank, used there, full in 15 to 20 minutes.

The pump used is a 2" centrifugal.

The water plane is six (6) feet below the surface of the river.

The 2" pipe was sunk 20 ft. with a 6" outer casing, perforated.

The water plane is lowered 2 feet — engine pumping all day — giving a reservoir of 18 feet.

A very coarse sand was struck after six (6) feet deep.

Water plane measurements can be taken there, very conveniently.

Yours Very Sincerely
 Raymond H. Day.

Santa Maria -

Contours	Acres flooded	Acres ft.
10 -	.75	45
20	7.62	150
30	23.18	522
40	41.32	1108
50	80.35	2305
60 -	154.27	4500
70	285.90	8736
80 -	561.30	

all Linda Vista Irrig Dist. organized
 Aug 24 - 1891 - Amt bond sold - \$178,000

occupied
 Water Rights Santa Isabel - Santa
 Maria + Dye Canyon -
 Dredded land in Pamo Res. 1360 acres
 " " Santa Maria 120
 " " Dye 160-? (80)

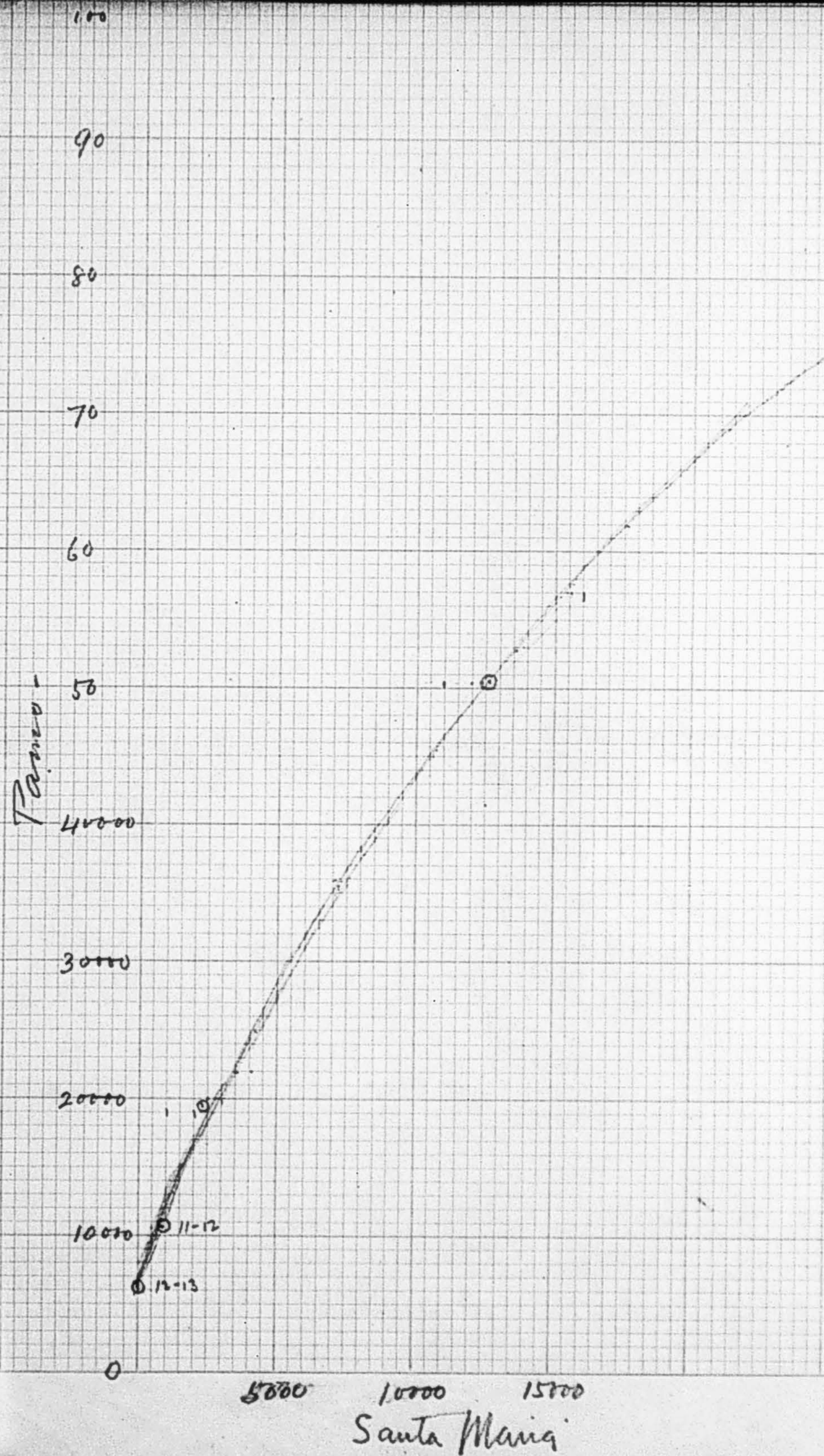
+ rights of way -
 Work - surveys + exc. at Pamo + roads.

Brain-
Santa Maria - Reservoir

1 dam site center of Sec. 11 T13S R1W -
 Ele. 1300. Watershed 60 sq. miles -

Rock fill Dam 80 ft high -

	\$ 750
1500 c.y. trench excav. @ .50	175.
500 " earth " @ .35	600.
800 " Exc. in waste weir @ .75	1500
200 " concrete to " @ 7.50	22500
25000 " L.R. Fill @ 90	
3250 Dry Hand Layed Mason	8937.50
750 " Trunk masonry @ 2.75	5812.
300 " Culvert masonry @ 8.50	4725.
106 M. Brick in place @ 15	1590.
125 lin. ft. No 4 36" dia. outlet pipe @ 5.50	687.50
Inlet cover - chimneys	250.
1 30" gate valve	450.
1 30 regulating valve	550
16 - M. Lumber @ 5.00	800.
Clearing Res -	1500
Eng & Supt -	8623.
Conting	3000.
	65,000



TIMES
Established 1886

ADVOCATE
Established 1891

The Times-Advocate

PERCY EVANS, Publisher
DAILY and WEEKLY
THE PIONEER PAPERS OF ESCONDIDO
Daily, \$5.00 Per Year Weekly, \$1.50 Per Year

DAILY
TIMES-ADVOCATE

Established August
22, 1912

Escondido, California, June 18, 1917.

Mr. Ellis:-

We had already sent an affidavit covering this case to the attorney, but gladly comply with your request. I didn't want you to think we had failed in our duty.

Respectfully,

Percy Evans

*P.D. The other affidavit
will show a different
date of oath, of course.*

WALTER LEROY HUBER
ASSOC. MEM. A. S. C. E.
CIVIL ENGINEER

FIRST NATIONAL BANK BUILDING
SAN FRANCISCO, CALIFORNIA

June 18,
1917.

Mr. Thos. P. Ellis, Assistant Engineer
Volcan L. & W. Company,
924 - 8th Street, San Diego, Cal.

Dear Sir:

I have your letter of the 14th inst.

The Santa Maria filing was filed with the State Water Commission of California on October 2, 1916. In accordance with your request, I am sending you herewith a copy of the application.

Very Sincerely,

W.L. Huber
D.H.

WLH:OH

(Dictated by Mr. Huber and
signed in his absence. O.H.)

Copy

Copy for Mr. Ellis

APPLICATION FOR A PERMIT

TO APPROPRIATE UNAPPROPRIATED WATERS OF THE
STATE OF CALIFORNIA.

I, Ed Fletcher of San Diego, County of San Diego, State of California, do hereby make application for a permit to appropriate the following described public waters of the State of California, SUBJECT TO EXISTING RIGHTS:

1. The source of the proposed appropriation is Santa Maria Creek located in San Diego County, Tributary of Santa Ysabel River.
2. The amount of water which the applicant intends to apply to beneficial use is twenty cubic feet per second.
3. The use to which the water is to be applied is agricultural purposes.
4. The point of diversion is located at a point which bears North 21° West 1000 feet from corner of Sections 11, 12, 13 and 14, Township 13 South, Range 1 West, S.B. M. being within the Southeast quarter of Southeast quarter of Section 11, Township 13 South, Range 1 West, S.B.M., in the County of San Diego.
5. The Pipe line and canal to be 9 miles in length, terminating in the Southeast quarter of Bernardo Rancho in Township 13 South, Range 2 West, S.B.M., the proposed location being shown throughout on the map to be submitted.
6. The name of the ditch, canal or other works is Santa Maria Pipe Line and Santa Maria Reservoir.

State Water Commission of California
Call Building
San Francisco.

Dear Sirs:

I am enclosing herewith a letter from Mr. Ed Fletcher, of San Diego, Cal., authorizing me on his behalf to withdraw his application to your Honorable Commission, to appropriate 20 cubic feet of the waters of Santa Maria Creek for agricultural purposes.

Very Sincerely,

W. J. Huber,
O.H.

WLH:OH

(Dictated by Mr. Huber and signed in his absence.O.H.)

DESCRIPTION OF WORKS.

Diversion Works:

7. (a) Height of dam - - - feet; length on top - - - feet; length at bottom - - - feet; material to be used and character of construction identical with Reservoir Dam (See paragraph 11)

(b) Description of headgate outlet tower of reservoir 42" diameter opening.

Canal System: (Pipe Line)

8. Give dimensions at each point of canal where materially changed in size, stating miles from headgate:

(a) At headgate: Width on top (at water line) 36" dia. feet; width on bottom - - - feet; depth of water - - - feet; grade 3 feet fall per one thousand feet.

(b) At 2 miles from headgate. Width on top (at water line) 5 feet; width on bottom 3 feet; depth of water 2 feet; grade 1 foot fall per one thousand feet. (Attach sheet covering other changes.)

Storage Reservoir:

9. The amount of water to be stored is 8,000 acre feet.

10. The location of the proposed reservoir will be in SE 1/4 of SE 1/4 of Sec. 11. Twp. 13 S. R 1 W and that part of subdivision of Santa Maria Grant described as follows: E 1/2 of Section 14, W 1/2 of Section 13 and N 1/2 of NW 1/4, SE 1/4 of NW 1/4 and Ne 1/4 of Section 25.

11. The dam will be located in SE 1/4 of SE 1/4 of Sec. 11, Tp. 13 South R. 1 West S.B.M. It will be 60 feet in height; length on top 600 feet; length on bottom 50 feet; width on top 4 feet; slope of front or water face 3/10 to 1; slope on back vertical height of dam above water line when full 0 feet.

12. Character of construction of dam and the materials of which it is to be built arched type overflow over face of dam, concrete.

13. Estimated cost of proposed works, \$200,000.

14. Construction work will begin on or before January 1, 1917.

15. Construction work will be completed on or before January 1, 1922.

16. The water will be completely applied to the proposed use on or before January 1, 1921.

17. The land to be irrigated has a total area of 1,320 acres, located in each forty-acre tract as follows:

Southerly 1,300 acres of Hill Tract of Rancho San Bernardo and lands west and south.

18. Irrigation will begin about April 1st and end about December 1st of each year.

19. It is understood and agreed that this application and the permit and license which may be granted hereunder shall be subject to all the conditions set forth in Section 20 of the Water Commission Act (Statutes 1913, Chapter 586), which is as follows:

Section 20 of State Water Commission Act stated in full.

(Signed) Ed Fletcher,
(Name of Applicant)

Signed in the presence of us as witnesses:

1. (Signed) William S. Post, 924 - 8th Street, San Diego, Cal.
2. (Signed) Thos. P. Ellis, 4034 Ibis Street, San Diego, Cal.

For full information regarding the filling out and filing of this form send for Rules and Regulations of the Division of Water Rights governing appropriation of water

Application No. _____
APPLICATION FOR A PERMIT

To appropriate Unappropriated Waters of the State of California FOR MUNICIPAL PURPOSES

I, _____ (Name of Applicant)
of _____ San Diego _____ County of _____ San Diego _____
(Post office)
State of _____ California _____, do hereby make application for a permit to appropriate the following described unappropriated waters of the State of California, SUBJECT TO EXISTING RIGHTS:
If the applicant is a corporation, give date and place of incorporation _____

SOURCE, AMOUNT AND USE APPLIED FOR

- The source of the proposed appropriation is Santa Ysabel Creek
(Name of stream, lake or other source. If underground water is to be developed, so state)
located in San Diego County, tributary of San Bernardo River
- The amount of water which applicant desires to appropriate under this application is as follows:
 - For diversion to be directly applied to beneficial use without storage _____
(1 cubic foot per second=40 miner's inches)
cubic feet per second, to be so diverted from _____ to _____ of each season.
(Date) (Date)
 - For diversion to be stored temporarily and later applied to beneficial use 61370
(1 acre-foot=325,851 gallons)
acre-feet per annum, to be collected between January 1st and December 31st of each season.
(Date) (Date)

NOTE.—Answer (a) or (b) or both (a) and (b) as may be necessary. It is important that the answers be complete and accurate. A permit can not be issued for a larger quantity than as described therein.

- The use to which the water is to be applied is _____
- The point of diversion is to be located Surveys not yet complete but about 800 ft.
above where creek crosses west line of Sec. 21, Township 12 South, R. 2 E.
S.B.M. at what is known as lower Sutherland damsite.
(Give distance and bearing to section corner)
being within the Northwest quarter of Northwest quarter
of Sec. 21 Tp. 12 S. R. 2 E. S.B. M., in the county of San Diego
(Give smallest legal subdivision not to exceed 40 acres)
- The pipe line to be 14.5 miles in length, terminating in the Southwest quarter of Sec. 35
(Main ditch, canal or pipe line) (Smallest legal subdivision)
Tp. 12 S. R. 2 E. S.B. M., the proposed location being shown throughout on the accompanying map.
- The name of the ditch, canal or other works, if named, is to be _____

DESCRIPTION OF PROPOSED WORKS

- Diversion Works— Surveys not sufficiently complete to supply this data.
- (a) Diversion by gravity:
 - Height of dam _____ feet; length on top _____ feet; length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
 - Description of headgate _____
(Timber, concrete, etc., number and size of openings)
 - (b) Diversion by pumping plant: Type of pumps _____; number of pumps _____
(Centrifugal, plunger, screw, etc.)
; size of each _____; capacity of each _____
cubic feet per second; total capacity of plant _____ cubic feet per second; total pumping lift _____ feet; source of power _____; capacity of power installation _____ horsepower.
(Electric motor, gasoline engine, etc.)

NOTE.—In case of insufficient space for answers in form attach extra sheets.

In the Superior Court of the State of California, in and for the County of San Diego

IN THE MATTER OF THE ESTATE OF

Affidavit of Publication of

Notice of application to appropriate water

DECEASED.

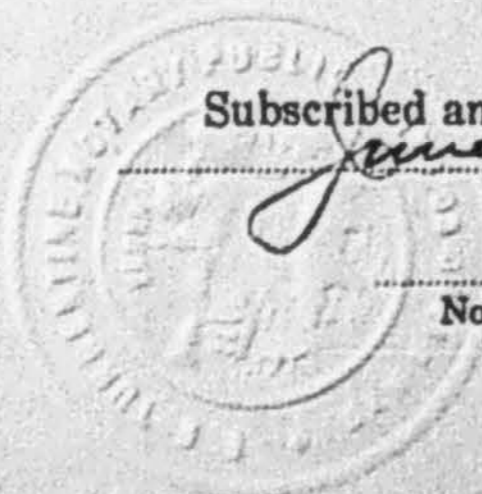
State of California, }
County of San Diego } SS.

Percy Evans, being first duly sworn deposes and says: That at all times hereinafter mentioned he was a citizen of the United States, over the age of eighteen years, and a resident of said county; and was at and during all said times the principal clerk of the printers and publishers of The Times-Advocate, a newspaper of general circulation, printed and published weekly in the City of Escondido, County of San Diego, State of California; that said The Times-Advocate is and was at all times herein mentioned, a newspaper of general circulation as that is defined by Section 4460 of the Political Code, and, as provided by said section, is published for the dissemination of local and telegraphic news and intelligence of a general character, having a bona fide subscription list of paying subscribers, and is not devoted to the interest, or published for the entertainment or instruction of a particular class, profession, trade, calling, race or denomination, or for the entertainment and instruction of any number of such classes, professions, trades, callings, races or denominations; that at all said times said newspaper had been established, printed and published in the said City of Escondido, County and State aforesaid at regular intervals for more than one year preceding the first publication of the notice herein mentioned; that said notice was set in type not smaller than nonpareil, and was preceded with words printed in black face type not smaller than nonpareil, describing and expressing in general terms the purport and character of the notice intended to be given; that the notice of which the annexed is a printed copy, was published and printed in said newspaper at least 4 successive days weeks, commencing on the 12 day of March 1917, and ending on the 2 day of April 1917, both days inclusive, and as often during said time as said newspaper was regularly issued, viz: On March 12, 19, 26, April 2 A. D. 1917, and in each and every issue, edition and number thereof printed, published and issued on each of said days. That said publication was made in the newspaper proper and not in a supplement thereto.

Percy Evans

Subscribed and sworn to before me this 16th day of June 1917

E. E. Thurston
Notary Public in and for the County of San Diego, State of California.



State Water Commission of California
NOTICE OF APPLICATION TO APPROPRIATE WATER.

NOTICE IS HEREBY GIVEN, That Ed Fletcher, of San Diego, California, has applied to the State Water Commission of California, for a permit to appropriate for agricultural purposes twenty (20) cubic feet per second of the waters of Santa Maria Creek, tributary to Santa Ysabel River, to be diverted at a point in the SE ¼ of SE ¼ of Sec. 11, T. 13 S., R. 1 W., S. B. M., and to be used for the irrigation of the southerly 1300 acres of the Hill Tract of Rancho San Bernardo and lands west and south.

Irrigation will begin about April 1st and end about December 1st of each year.

Any person desiring to protest against the granting of such permit shall, within thirty days from date of last publication hereof, file with the State Water Commission, Call Building, San Francisco, a written protest, stating reasons therefor.

STATE WATER COMMISSION,
By W. A. JOHNSTONE,
President.

Date of first publication, March 12, 1917.
Date of last publication, April 2, 1917.

Conduit System—(Main conduits only)

8. Give dimensions, length, grade (feet fall per 1000 feet length) and character of construction of diversion conduit.

(a) Canal, ditch, flume: Width on top (at water line) feet; width on bottom feet; depth of water feet; length feet; grade feet per 1000 feet; materials of construction (Earth, rock, timber, etc.)

(b) Pipe line: Diameter 28 inches; length 14.5 feet; grade one feet per 1000 feet; total fall from intake to outlet 80 feet; kind

(Riveted steel, cement, wood-stave, etc.)

NOTE.—If a combination of different sizes or kinds of conduits is to be used, attach extra sheets with complete description; also show location of each clearly on map.

Storage Reservoir—

9. The capacity of the reservoir will be 61870 acre-feet.

10. The location of the reservoir will be in Surveys not complete but reservoir will cover portions of Sections 16, 21, 22, 27, 28, & 29, T. 12 S., R. 2 E., S.B.M.

11. The dam will be located in N.W. 1/4 of N. W. 1/4 (40-acre subdivisions)

Sec. 21 Tp. 12 S. R. 2 E. S. B., M. It will be 210 feet in height; length on top feet; length on bottom feet; width on top feet; slope of front or water face; slope on back; height of dam above water line when full feet.

12. Character of construction of dam and the materials of which it is to be built Concrete multiple arch

Cost— 13. Estimated cost of proposed works, \$ Estimates not complete

APPLICATION OF WATER TO USE

14. Construction work will begin on or before 180 days

15. Construction work will be completed on or before Five years

16. The water will be completely applied to the proposed use on or before Ten years

17. To supply the city of County having a present population of

18. State below the estimated average daily consumption during the maximum month of use at the end of each five-year period until use is completed

GENERAL

19. Are the maps as required by the Rules and Regulations filed with application? No If not, state specifically the time required for filing same Six months

20. Does the applicant own the land at the proposed point of diversion? No If not, state what steps have been taken to secure access thereto (See rules and regulations for requirements as to right of access)

21. What is the name of the post office most used by those living near the proposed point of diversion?

22. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion?

23. It is understood and agreed that this application and the permit and license which may be granted hereunder shall be subject to all the conditions set forth in Section 20 of the Water Commission Act (Statutes 1913, Chapter 586), which is as follows:

Sec. 20. All permits and licenses for the appropriation of water shall be under the terms and conditions of this act, and shall be effective for such time as the water actually appropriated under such permits and licenses shall actually be used for the useful and beneficial purpose for which said water was appropriated, but no longer; and every such permit or license shall include the enumeration of conditions therein which in substance shall include all of the provisions of this section and likewise the statement that any appropriator of water, to whom said permit or license may be issued, shall take the same subject to such conditions as therein expressed; provided, that if, at any time after the expiration of twenty years after the granting of a license, the state, or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the state shall have the right to purchase the works and property occupied and used under said license and the works built or constructed for the enjoyment of the rights granted under said license; and in the event that the said state, city and county, municipal water district, irrigation district, lighting district or political subdivision of the state so desiring to purchase and the said owner of said works and property can not agree upon said purchase price, said price shall be determined in such manner as is now or may hereafter be determined in eminent domain proceedings. If it shall appear to the state water commission at any time after a permit or license is issued as in this act provided that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has not put the water granted under said permit or license to the useful or beneficial purpose for which the permit or license was granted, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has ceased to put said water to such useful or beneficial purpose, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has failed to observe any of the terms and conditions in the permit or license as issued, then and in that case the said commission, after due notice to the permittee, licensee, or the heirs, successors or assigns of such permittee or licensee, and a hearing thereon, may revoke said permit or license, and declare the water to be unappropriated and open to further appropriation in accordance with the terms of this act. And the findings and declaration of said commission shall be deemed to be prima facie correct until modified or set aside by a court of competent jurisdiction; provided, that any action brought so to modify or set aside such finding or declaration must be commenced within thirty days after the service of notice of said revocation on said permittee or licensee, his heirs, successors or assigns. And every licensee or permittee under the provisions of this act if he accepts such permit or license shall accept the same under the conditions precedent that no value whatsoever in excess of the actual amount paid to the state therefor shall at any time be assigned to or claimed for any permit or license granted or issued under the provisions of this act, or for any rights granted or acquired under the provisions of this act, in respect to the regulations by any competent public authority of the services or the price of the services to be rendered by any permittee or licensee, his heirs, successors or assigns or by the holder of any rights granted or acquired under the provisions of this act, or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the state or any city, city and county, municipal water district, irrigation district, lighting district or any political subdivision of the state, of the rights and property of any permittee or licensee, or the possessor of any rights granted, issued, or acquired under the provisions of this act. The application for a permit by municipalities for the use of water for said municipalities or the inhabitants thereof for domestic purposes shall be considered first in right, irrespective of whether they are first in time; provided, however, that such application for a permit or the granting thereafter of permission to any municipality to appropriate waters, shall not authorize the appropriation of any water for other than municipal purposes; and providing, further, that where permission to appropriate is granted by the state water commission to any municipality for any quantity of water in excess of the existing municipal needs therefor, that pending the application of the entire appropriation permitted, the state water commission shall have the power to issue permits for the temporary appropriation of the excess of such permitted appropriation over and above the quantity being applied from time to time by such municipality; and providing, further, that in lieu of the granting of such temporary permits for appropriation, the state water commission may authorize such municipality to become as to such surplus a public utility, subject to the jurisdiction and control of the railroad commission of the State of California for such period or periods from and after the date of the issuance of such permission to appropriate, as may be allowed for the application to municipal uses of the entire appropriation permitted; and provided, further, that when such municipality shall desire to use the additional water granted in its said application it may so do upon making just compensation for the facilities for taking, conveying and storing such additional water rendered valueless for said purposes, to the person, firm or corporation which constructed said facilities for the temporary use of said excess waters, and which compensation, if not agreed upon between the municipality and said person, firm or corporation, may be determined in the manner provided by law for determining the value of property taken by and through eminent domain proceedings.

(Name of applicant)

Signed in the presence of us as witnesses:

1. (Name) (Address)
2. (Name) (Address)

For full information regarding the filling out and filing of this form send for Rules and Regulations of the Commission governing appropriation of water

Application No. _____
APPLICATION FOR A PERMIT

To appropriate Unappropriated Waters of the State of California FOR AGRICULTURAL PURPOSES

I, _____ (Name of Applicant)
of San Diego (Post office) County of San Diego

State of California, do hereby make application for a permit to appropriate the following described unappropriated waters of the State of California, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation _____

SOURCE, AMOUNT AND USE APPLIED FOR

- The source of the proposed appropriation is Santa Ysabel Creek (Name of stream, lake or other source) located in San Diego County, tributary of San Bernardo River
- The amount of water which applicant desires to appropriate under this application is as follows:
 - For diversion to be directly applied to beneficial use without storage _____ (1 cubic foot per second = 40 miner's inches) cubic feet per second, to be so diverted from _____ (Date) to _____ (Date) of each season.
 - For diversion to be stored temporarily and later applied to beneficial use 61,370 (1 acre-foot = 325,850 gallons) acre-feet per annum, to be so diverted between January 1st and December 31st of each season. (Date) (Date)

Note—Answer (a) or (b) or both (a) and (b) as may be necessary. It is important that the answers be complete and accurate. A permit can not be issued for a larger quantity than as described therein.

- The use to which the water is to be applied is domestic and irrigation
- The point of diversion is to be located Surveys not yet complete but about 800 ft. above where creek crosses west line Sec. 21, T. 12 S., R. 2 E., S. B. M. (Give distance and bearing to section corner) at what is known as the lower Sutherland damsite being within the N. W. 1/4 of N. W. 1/4 (Give smallest legal subdivision not to exceed 40 acres) of Sec. 21 Tp. 12 S. R. 2 E. S. B. M., in the county of San Diego
- The pipe line (Main ditch, canal or pipe line) to be 14.5 miles in length, terminating in the Southwest quarter (Smallest legal subdivision) of Sec. 35 Tp. 13 S. R. 2 E. S. B. M., the proposed location being shown throughout on the accompanying map.
- The name of the ditch, canal or other works, if named, is to be _____

DESCRIPTION OF PROPOSED WORKS

Diversion Works— Surveys not sufficiently complete to supply this data.

- Diversion by gravity:
 - Height of dam _____ feet; length on top _____ feet; length at bottom _____ feet; material to be used and character of construction _____ (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
 - Description of headgate _____ (Timber, concrete, etc., number and size of openings)

- Diversion by pumping plant: Type of pumps _____; number of pumps _____; size of each _____; capacity of each _____ cubic feet per second; total capacity of plant _____ cubic feet per second; total pumping lift _____ feet; source of power _____; capacity of power installation _____ horsepower. (Electric motor, gasoline engine, etc.)

Note.—In case of insufficient space for answers in form attach extra sheets.

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Applicant _____

Application No. _____
Permit No. _____

APPLICATION

MUNICIPAL
TO APPROPRIATE THE PUBLIC
WATERS OF THE
STATE OF CALIFORNIA

This application was first received in the office of the Division of Water Rights the _____ day of _____ 192____ at _____ o'clock _____ M.

Returned to Applicant for Correction

Corrected Application Received

Approved:

Recorded in Book No. _____ of

Permits, on Page _____

PERMIT No. _____

STATE OF CALIFORNIA

County of _____ } ss.

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same, subject to VESTED RIGHTS and the following limitations and conditions, in addition to those enumerated in Section 20 (Statutes 1913, Chapter 586) set forth above

1. The amount of water appropriated shall be limited to the amount which can be beneficially used, and shall not exceed _____

2. The maximum amount herein stated may be reduced in the license if investigation so warrants.

3. Actual construction work shall begin on or before _____, and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

4. Said construction work shall be completed on or before _____

5. Complete application of the water to the proposed use shall be made on or before _____

WITNESS my hand and the seal of the Department of Public Works this _____ day of _____ 192____

STATE DEPARTMENT OF PUBLIC WORKS
Division of Water Rights

By _____
Chief of Division

Conduit System—

8. Give dimensions, length, grade (feet fall per 1000 feet length), and character of construction of diversion conduit.

(a) Canal, ditch, flume: Width on top (at water line) feet; width on bottom (Cross out two not used) feet; depth of water feet; length feet; grade feet per 1000 feet; materials of construction (Earth, rock, timber, etc.)

(b) Pipe line: Diameter 28 inches; length 14.5 feet; grade 1 feet per 1000 feet; total fall from intake to outlet 80 feet; kind (Riveted steel, cement, wood-stave, etc.)

Note.—If a combination of different sizes or kinds of conduit are to be used, attach extra sheets with complete description; also show location of each clearly on map.

Storage Reservoir—

9. The capacity of the reservoir will be 61370 acre-feet.

10. The location of the reservoir will be in Surveys not complete but reservoir will cover portion of sections 16, 21, 22, 27, 28, & 29, T. 12 S., R. 2 E., S. B. M. (Give 40-acre subdivisions)

11. The dam will be located in N. W. 1/4 of N. W. 1/4 (40-acre subdivisions) Sec. 21 Tp. 12 S. R. 2 E. S. B. M. It will be 210 feet in height; length on top Surveys not sufficiently complete to supply this data. feet; length on bottom feet; width on top feet; slope of front or water face (Feet horizontal to 1 vertical); slope on back (Feet horizontal to 1 vertical); height of dam above water line when full feet.

12. Character of construction of dam and the materials of which it is to be built

Cost—

13. Estimated cost of proposed works, \$ Estimates not complete APPLICATION OF WATER TO USE

14. Construction work will begin on or before 180 days

15. Construction work will be completed on or before Five years

16. The water will be completely applied to the proposed use on or before Ten years

17. The land to be irrigated has a total area of acres, located in each forty-acre tract as follows:

18. The crops to be irrigated are: Rice acres; alfalfa acres; orchard acres; general crops acres.

19. Irrigation will begin about (Date) and end about (Date) of each year.

GENERAL

20. Are the maps as required by the Rules and Regulations filed with application? No. If not, state specifically the time required for filing same Six months (Yes or no)

21. Does the applicant own the land at the proposed point of diversion? No. If not, state what steps have been taken to secure access thereto (Yes or no)

22. Does the applicant own all the land to be irrigated? (Yes or no) If not, submit a copy of agreement with owners or state what arrangements have been made with them

23. Has the land to be irrigated any water right or source of water supply for irrigation other than herein applied for? (Yes or no) If so, state the nature and amount of this supply

24. What is the name of the post office most used by those living near the proposed point of diversion?

25. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion?

26. It is understood and agreed that this application and the permit and license which may be granted hereunder shall be subject to all the conditions set forth in Section 20 of the Water Commission Act (Statutes 1913, Chapter 586), which is as follows:

Sec. 20. All permits and licenses for the appropriation of water shall be under the terms and conditions of this act, and shall be effective for such time as the water actually appropriated under such permits and licenses shall actually be used for the useful and beneficial purpose for which said water was appropriated, but no longer; and every such permit or license shall include the enumeration of conditions therein which in substance shall include all of the provisions of this section and likewise the statement that any appropriator of water, to whom said permit or license may be issued, shall take the same subject to such conditions as therein expressed; provided, that if, at any time after the expiration of twenty years after the granting of a license, the state, or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the state shall have the right to purchase the works and property occupied and used under said license and the works built or constructed for the enjoyment of the rights granted under said license; and in the event that the said state, city, city and county, municipal water district, irrigation district, lighting district or political subdivision of the state so desiring to purchase and the said owner of said works and property can not agree upon said purchase price; said price shall be determined in such manner as is now or may hereafter be determined in eminent domain proceedings. If it shall appear to the state water commission at any time after a permit or license is issued as in this act provided that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has not put the water granted under said permit or license to the useful or beneficial purpose for which the permit or license was granted, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has ceased to put said water to such useful or beneficial purpose, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has failed to observe any of the terms and conditions in the permit or license as issued, then and in that case the said commission, after due notice to the permittee, licensee, or the heirs, successors or assigns of such permittee or licensee, and a hearing thereon, may revoke said permit or license, and declare the water to be unappropriated and open to further appropriation in accordance with the terms of this act. And the findings and declaration of said commission shall be deemed to be prima facie correct until modified or set aside by a court of competent jurisdiction; provided, that any action brought so to modify or set aside such finding or declaration must be commenced within thirty days after the service of notice of said revocation on said permittee or licensee, his heirs, successors or assigns. And every licensee or permittee under the provisions of this act if he accept such permit or license shall accept the same under the conditions precedent that no value whatsoever in excess of the actual amount paid to the state therefor shall at any time be assigned to or claimed for any permit or license granted or issued under the provisions of this act, or for any rights granted or acquired under the provisions of this act, in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or licensee, his heirs, successors or assigns or by the holder of any rights granted or acquired under the provisions of this act, or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the state or any city, city and county, municipal water district, irrigation district, lighting district or any political subdivision of the state, of the rights and property of any permittee or licensee, or the possessor of any rights granted, issued, or acquired under the provisions of this act. The application for a permit by municipalities for the use of water for said municipalities or the inhabitants thereof for domestic purposes shall be considered first in right, irrespective of whether they are first in time; provided, however, that such application for a permit or the granting thereafter of permission to any municipality to appropriate waters, shall not authorize the appropriation of any water for other than municipal purposes; and providing, further, that where permission to appropriate is granted by the state water commission to any municipality for any quantity of water in excess of the existing municipal needs therefor, that pending the application of the entire appropriation permitted, the state water commission shall have the power to issue permits for the temporary appropriation of the excess of such permitted appropriation over and above the quantity being applied from time to time by such municipality; and providing, further, that in lieu of the granting of such temporary permits for appropriation, the state water commission may authorize such municipality to become as to such surplus a public utility, subject to the jurisdiction and control of the railroad commission of the State of California for such period or periods from and after the date of the issuance of such permission to appropriate, as may be allowed for the application to municipal uses of the entire appropriation permitted; and provided, further, that when such municipality shall desire to use the additional water granted in its said application it may so do upon making just compensation for the facilities for taking, conveying and storing such additional water rendered valueless for said purposes, to the person, firm or corporation which constructed said facilities for the temporary use of said excess waters, and which compensation, if not agreed upon between the municipality and said person, firm or corporation, may be determined in the manner provided by law for determining the value of property taken by and through eminent domain proceedings.

(Name of Applicant)

Signed in the presence of us as witnesses:

- 1. (Name) (Address)
2. (Name) (Address)

Applicant -----

Application No. -----

Permit No. -----

APPLICATION

AGRICULTURAL

TO APPROPRIATE THE PUBLIC
WATERS OF THE
STATE OF CALIFORNIA

This application was first received in the office
of the State Water Commission the _____
day of _____ 192____
at _____ o'clock _____ M.

Returned to Applicant for Correction

Corrected Application Received

Approved:

Recorded in Book No. _____ of

Permits, on Page _____

PERMIT No. -----

STATE OF CALIFORNIA

County of ----- } ss.

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same, subject to VESTED RIGHTS and the following limitations and conditions, in addition to those enumerated in Section 20 (Statutes 1913, Chapter 586) set forth above -----

1. The amount of water appropriated shall be limited to the amount which can be beneficially used and shall not exceed ----- feet per ----- from ----- to -----, of each season -----

2. The maximum amount herein stated may be reduced in the license if investigation so warrants.

3. Actual construction work shall begin on or before -----, and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

4. Said construction work shall be completed on or before -----

5. Complete application of the water to the proposed use shall be made on or before -----

WITNESS my hand and the seal of the State Water Commission this ----- day of ----- 192____

STATE WATER COMMISSION

By -----

Executive Member

Ed Fletcher Papers

1870-1955

MSS.81

Box: 48 Folder: 7

**Business Records - Water Companies - Volcan
Land and Water Company - San Dieguito System -
Correspondence, etc., re. filing on Santa Maria Creek
(tributary of Santa Ysabel), with water appropriation filing**



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