



# APPLICATION FOR PERMIT

ASSIGNED

## To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application FILED JAN 20 1910

2. Name of applicant Geo Wallis Dean

Postoffice address: Goldfield  
Box 143 County Esmeralda

- I. If applicant is a corporation, give
  - (a) Date and place of corporation Incorporated.
  - (b) The amount of capital stock
  - (c) The amount paid in
  - (d) The names and addresses of Directors

3. The quantity of water claimed is 300 Gals. in 24 hrs ~~cubic feet per second.~~

4. Source of water supply a running Spring. Known as Cactus Springs.

5. Location of point of diversion 6 miles S.E from Cactus peak in T. 2 S. R. 46 E N. D. 3 & M.

- 6. To be used for:
  - I. Irrigation and domestic use:
    - (a) Number of acres to be irrigated 1/4 acres.
    - (b) In the following legal subdivisions T. 2 S. R. 46 E. N. D. M.  
(A list of lands to be irrigated may be appended as a part of this application.)

- II. Mining, power, manufacturing or transportation purposes:
  - (a) To be used for
  - (b) Amount of power to be generated \_\_\_\_\_ horse power.
  - (c) At what point
  - (d) Is water to be returned to stream, ("yes" or "no") No.
  - (e) If "yes" at what point

7. Estimated cost of works \$250.00

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise)

Has Spring house. Pipe reservoir 8 feet by 8 feet in depth, covered by spring house costing \$150.00. Fully two feet of two inch pipe and faucet connecting said reservoir with water trough and labor, costing 50.00; one 300 gallon water trough - and labor costing \$50.00



# APPLICATION FOR PERMIT

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## To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of application January 20th, 1910.
2. Name of applicant George Wallis Dean.

Postoffice address: Goldfield, Nevada.  
 (Box 143) County Esmeralda.

- I. If applicant is a corporation, give
  - (a) Date and place of corporation Not incorporated.
  - (b) The amount of capital stock
  - (c) The amount paid in
  - (d) The names and addresses of Directors

3. The quantity of water claimed is 800 gallons in 24 hours. *cubic feet per second.*
4. Source of water supply is a running spring.

5. Location of point of diversion Immediately at the spring.

6. To be used for domestic and irrigation purposes.

- I. Irrigation and domestic use:
  - (a) Number of acres to be irrigated one fourth of an *acres*
  - (b) In the following legal subdivisions T. 2 S. R. 46 E. of M.D.B.M.  
(A list of lands to be irrigated may be appended as a part of this application.)

This spring has been known heretofore, and is now known and designated on all Nevada maps as Cactus springs in the Cactus Range. The said spring is situated about (6) miles southeasterly from Cactus Peak.

- II. Mining, power, manufacturing, or transportation purposes:
  - (a) To be used for
  - (b) Amount of power to be generated *horse power.*
  - (c) At what point
  - (d) Is water to be returned to stream? (~~Yes~~ "No")
  - (e) If "yes," at what point None.

7. Estimated cost of works Two hundred and fifty dollars.

8. Description of works for diversion:
  - I. Kind of works (reservoir, dam, ditch, flume, pipes, or otherwise)

Reservoir 8 feet by 8 feet in depth, covered by spring house costin \$150.00. Fifty two feet of two inch pipe and faucet connecting sai reservoir with water trough and labor, costing \$50.00; one 300 gal-lon water trough and labor costing-\$50.00.

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II. Dimensions of works:

(a) Height of dam, ..... feet; length of dam at top, ..... feet; length of dam at bottom, ..... feet; material used in construction (wood, earth, stone, or concrete) Earth and wood. ....

(b) Capacity of reservoir 1,000 Gallon. .... acre feet.

(c) Size of headgate—width, ..... feet; height, ..... feet.

(d) Ditch (flume or pipe)—width at bottom, ..... feet; width at water line, ..... feet.

Average grade per mile is ..... feet. Length of ditch is ..... miles, and crosses the following quarter sections: Not surveyed. ....

to ..... which is the point of intended use.

REMARKS:

(This space is not to be written in by applicants.)

P.O. # 155359 from Goldfield - \$25<sup>00</sup>

1580

ASSIGNED

II. Dimensions of works:

(a) Height of dam, \_\_\_\_\_ feet; length of dam at top, \_\_\_\_\_ feet; length of dam at bottom, \_\_\_\_\_ feet; material used in construction (wood, earth, stone or concrete) earth and wood.

(b) Capacity of reservoir 1000 gallons. \_\_\_\_\_ acre-feet.

(c) Size of headgate—width, \_\_\_\_\_ feet; height, \_\_\_\_\_ feet.

(d) Ditch (flume or pipe)—width at bottom, \_\_\_\_\_ feet width at water line, \_\_\_\_\_ feet; depth of water, \_\_\_\_\_ feet. Average grade per mile is \_\_\_\_\_ feet. Length of ditch is from spring to garden is 30 ft. \_\_\_\_\_ miles, and crosses the following quarter sections: not surveyed

to \_\_\_\_\_ which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 1580.

Date of receipt of first application Jan 20<sup>th</sup> 1910.

Return to applicant for correction \_\_\_\_\_ 190.

Corrected application received \_\_\_\_\_ 190.

Last notice published Feb - 12 1910 FILED FEB 18 1910

Recorded in Book A., page 1580.

Approved, SEP 4 1910 190.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Nevada, and hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated not more than 1/108 of a cubic feet per second.

The construction of the within described works to be commenced not later than January 1<sup>st</sup> 1911

One-fifth of the work above specified to be completed on or before May 1<sup>st</sup> 1911

The whole of said work to be completed on or before Sept. 1<sup>st</sup> 1911

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to October 1<sup>st</sup> 1911

Witness my hand this Twenty fourth day of September, 1910

P.C.W - Feb - 8 - 1911  
Map - May - 20 - 1911  
P.B.U - Feb - 8 - 1911

REMARKS

Samuel D. Day  
State Engineer.

Map filed AUG 13 1914 This space not to be written in by applicant.

Certificate No. 377, Bk. 5 Dec. 16, 1918.