

Application No. 17424

Permit No. 13152

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 15th day of July 1938, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

November 28, 1938

Recorded in book No. 37 of

Permits on page 13152

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 11

Fees Paid \$16.00

STATE OF OREGON, } ss. County of Marion.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to existing rights and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 6.67 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from South and East Forks of White Horse Creek being 3.335 c.f.s. from South Fork and 3.335 c.f.s. from East Fork

The use to which this water is to be applied is Placer Mining

If for irrigation, this appropriation shall be limited to of one cubic foot per second

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 15, 1938

Actual construction work shall begin on or before November 28, 1939 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1940

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

October 1, 1941

WITNESS my hand this 28th day of November, 1938

CHAS. E. STRICKLIN

STATE ENGINEER

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of _____

County, having a present population of _____ (Name of)

and an estimated population of _____ in 193_____

(b) If for domestic use state number of families to be supplied _____

(Answer questions 11, 12, 13, and 14 in all cases)

completed

11. Estimated cost of proposed works, \$800,000 _____

12. Construction work will begin on or before _____ completed

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before _____ water applied now

Frank Williams (Signature of applicant)

Signed in the presence of us as witnesses:

(1) A. G. Clark (Name)

Glendale, Oregon (Address of witness)

(2) Jesse L. Trevebaugh (Name)

Glendale, Oregon (Address of witness)

Remarks: The work was completed and in use for the last three years.

STATE OF OREGON, } ss. }
County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for _____ correction

In order to retain its priority, this application must be returned to the State Engineer, with _____
_____ corrections on or before August 25, 1928, 193_____,
_____ WITNESS my hand this 25th day of July, 193_____, 193_____

CHAS. E. STRICKLIN
LN

STATE ENGINEER

CANAL SYSTEM OR PIPE LINE—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 3 feet; width on bottom 2 feet; depth of water 1 1/2 feet; grade 1 1/2 feet fall per one thousand feet.

(b) At 15 inches 4500 feet miles from headgate: width on top (at water line) 15 inches feet; width on bottom 15 inches feet; depth of water 15 inches feet; grade 1 1/2 feet fall per one thousand feet.

(c) Length of pipe, no ft.; size at intake, in.; size at from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Sec.'s 10 and 15, Twp. 32 S. R. 4 W. W.M.

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated Mined. Rows include tracts in 32 S R. 4 W, 32 S, 32 S, 32 S, 32 S.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

POWER OR MINING PURPOSES— Placer mining

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized 108 feet. (Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec. (Legal subdivision)

Tp. (No. N. or S.), R. (No. E. or W.), W. M.

(f) Is water to be returned to any stream? yes (Yes or No)

(g) If so, name stream and locate point of return White Horse Creek

, Sec. 10, Twp. 32 S., R. 4 W., W. M. (No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is hydraulic placer mining

(i) The nature of the mines to be served placer mining

***APPLICATION FOR A PERMIT TO APPROPRIATE PUBLIC WATERS OF THE STATE OF OREGON**

To Appropriate the Public Waters of the State of Oregon

I, Frank Williams (Name of applicant)

of Glendale, Oregon (Postoffice), Douglas County of Oregon State of Oregon

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

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

1. The source of the proposed appropriation is White Horse Creek (Name of stream) a tributary of Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 6.67 cubic feet per second.

equal to 3000 gal. per minute (equal amount from each fork) (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is placer mining (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 410 ft. N. 69° E. and 98 ft. N. 19° W. and 1246 ft. N. from the 1/4 corner of 1/4 section between Sections 15 and 22, Township 32 S. R. 4 W. of W.M.

(Section or subdivision) to dam on South Fork of White Horse Cr. thence 262 feet N. 27° E. to second dam on

the East Fork of White Horse Creek (If preferable, give distance and bearing to section corner) (If there is more than one point of diversion, each must be described. Use separate sheet if necessary.)

being within the SW 1/4 of SE 1/4 and NW 1/4 SE 1/4 of Sec. 15 (Give smallest legal subdivision) of Sec. 15, Tp. 32 S (N. or S.)

5. The ditch to be 4500 feet (Main ditch, canal or pipe line) (Miles or feet) 10 of Sec. 10, Tp. 32 S (N. or S.)

6. 4 W. 1/4 Sec. 10, T. 32 S, R. 4 W. of W.M., in the county of Douglas (E. or W.)

in length, terminating in the SW 1/4 of SW 1/4 (Smallest legal subdivision) of Sec. 10, Tp. 32 S (N. or S.)

7. 4 W. 1/4 Sec. 10, T. 32 S, R. 4 W. of W.M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam s. 4 feet, length on top 28, other 25 feet, length at bottom 28 and 25 feet; material to be used and character of construction timber and rock (Loose rock, concrete, masonry, over dam)

(b) Description of headgate S. Fork Dam - timber one 16 x 20 x 2 inch plank (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description gravity no. gravity (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

* A different form of application is provided where storage works are contemplated.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.