

***APPLICATION FOR A PERMIT**

CERTIFICATE NO. 12160

To appropriate the Public Waters of the State of Oregon

I, F. L. Smith and W. L. Grill; Grand Placers, Inc.,
(Name of applicant)
of Jacksonville, Star Route,
(Postoffice), County of Jackson,
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 Washington,
September 13, 1936.

1. The source of the proposed appropriation is Sterling Creek and Little Applegate,
(Name of stream)
tributary of Big Applegate, a tributary of Rogue River.

2. The amount of water which the applicant intends to apply to beneficial use is 15
cubic feet per second. 7.5 from each source.
(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 bywash.
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located Little Applegate
~~at~~ ft ~~from the~~ ft ~~from the~~
(N. or S.) (E. or W.)
~~corner of S. 74° E., 3300 feet from the East 1/4 Corner of Section 13,~~
(Section or subdivision)
Sterling Diversion - 990' N. & 1320' E. of SW corner of Section 18
(If preferable, give distance and bearing to section corner)
(Diversions will be moved upstream as mining progresses - see remarks)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the SE 1/4 (13) & SW 1/4 (18) of Sec. 13 - 18, Tp. 39 S.
(Give smallest legal subdivision) (N. or S.)

R. 3 - 2 W., W. M., in the county of Jackson
(E. or W.)
5. The Old Golsby Ditch is used, ~~to~~ 900 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 NE 1/4 of Sec. 13, Tp. 39 S.
(Smallest legal subdivision) (N. or S.)
R. 3 W., W. M., the proposed location being shown throughout on the accompanying map; also see
(E. or W.) Remarks.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 4 feet, length on top 40 feet, length at bottom
30 feet; material to be used and character of construction, logs and dirt.
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 4 ft. x 2 ft. x 10 ft. long.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description
(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.

CANAL SYSTEM OR PIPE LINE— A progressive use from the source is intended, see Remarks.

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) 4 feet; width on bottom 3 feet; depth of water 2 feet; grade 4 feet fall per one thousand feet.

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

(c) Length of pipe, ft.; size at intake, in.; size at ft. 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S.	3 W.	13	SE $\frac{1}{4}$ NW $\frac{1}{4}$	place of use
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	
39 S.	2 W.	18	SW $\frac{1}{4}$ SW $\frac{1}{4}$	

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

POWER OR MINING PURPOSES—

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

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

(g) If so, name stream and locate point of return Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served, Placer.

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)

- 11. Estimated cost of proposed works, \$ 100.00
- 12. Construction work will begin on or before December 1, 1936.
- 13. Construction work will be completed on or before 1 year.
- 14. The water will be completely applied to the proposed use on or before

F. L. Smith, Vice Pres. Grand Placers, Inc.
(Signature of applicant)
Jacksonville, Ore. Star Route

Signed in the presence of us as witnesses:

- (1)
(Name) (Address of witness)
- (2) Clinton A. Smith, Court House, Medford, Ore.
(Name) (Address of witness)

Remarks: The intent of this application is to use the waters of the Little Applegate and Sterling Creek for bywash purposes in the operation of mining; the Golsby Ditch to be used until mining operations eliminate the diversion, and then a progressive use is necessary as operations advance; water to be returned to the stream without excessive loss.

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

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 193.....

WITNESS my hand this day of, 193.....

STATE ENGINEER

Application No. 16638

Permit No. 12413

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 21st day of October

1936, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

January 8, 1937

Recorded in book No. 35 of

Permits on page 12413

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 16

Fees Paid \$24.00

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 15.0 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 Sterling Creek and Little Applegate River, being 7.5 c.f.s. from each source,

The use to which this water is to be applied is 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 October 21, 1936

Actual construction work shall begin on or before January 8, 1938 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939

WITNESS my hand this 8th day of January, 1937

CHAS. E. STRICKLIN STATE ENGINEER