

FEB 4 1933 JUN 18 1933

STATE ENGINEER STATE ENGINEER APPLICATION FOR PERMIT  
SALEM, OREGON SALEM, OREGON

# To Appropriate the Public Waters of the State of Oregon

I, Commercial Sand & Gravel Supply Co.

(Name of applicant)

of P.O. Box 188 Salem, Oregon

(Mailing address)

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 Willamette River

(Name of stream)

, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second. 500 gallons per minute

(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 Washing Sand & Gravel

(Irrigation, power, mining, manufacturing, domestic supply, etc.)

A water hole 10' x 10' x 5' on the river bar.

4. The point of diversion is located 1500 ft. N. and 2050 ft. W. from the North

(N. or S.)

(E. or W.)

corner of Sec. 34 T 72 R. 3W

(Section or subdivision)

All used water drains back into the river. The

used water is drained into a filter hole approximately 200' feet from  
the river and then filters back into the stream.

(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 Boundary SW 1/4 SW 1/4 of Sec. 30, Tp. 78

(Give smallest legal subdivision)

(N. or S.)

R. 3W, W. M., in the county of Marion

(E. or W.)

5. The Water hole to be on the river bar

30 ft. from the stream.

(Canal or pipe line)

(Miles or feet)

in length, terminating in the \_\_\_\_\_ of Sec. 30, Tp. 78

(Smallest legal subdivision)

(N. or S.)

R. 3W, 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 \_\_\_\_\_ 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)

(b) Description of headgate \_\_\_\_\_

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3" Centrifical pump

(Size and type of pump)

7 1/2 h.p. motor

(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.

\*\*Application 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—

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) ... feet; width on bottom ... feet; depth of water ... feet; grade ... 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

Table with 5 columns: Township North or South, Range E. or W. of Witcombe Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1 contains handwritten entries: T7S, R3W, 30, SW1/4 SW1/4, and a note about 'Washing Sand & Gravel'.

(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.

(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.

(f) Is water to be returned to any stream? ...

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

... Sec. ... Tp. ... R. ... W. M.

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

(i) The nature of the mines to be served

10. (a) To supply the city of \_\_\_\_\_

\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
(Name of) and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

(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 work, \$ \_\_\_\_\_
  - 12. Construction work will begin on or before Completed
  - 13. Construction work will be completed on or before Completed
  - 14. The water will be completely applied to the proposed use on or before JAN. 1, 1963
- The water pumped from the river is now in use.

*James B. Miller*  
(Signature of applicant)

Remarks: Legal description of the property upon which the plant is located is as follows: "Beginning at the Northeast corner of the Donation Land Claim of R.H. Ekin and wife in Township 7 South, Range 3 West, of the Willamette Meridian, Marion County, Oregon; thence West 3.31 chains along the North line of the R.H. Ekin Claim; thence South 0°15' West, 13.64 chains; thence South 88° 30' East 23.25 chains to the East line of John P. Blankenship's Land; thence North 0° 45' East 3.25 chains to the Southeast corner of land owned by Stephen Hubber; thence North 88° 30' West, 20.00 chains to the Southwest corner of land owned Stephen Hubber; thence North 0° 30' East, 5.38 chains to the place of beginning."

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 completion  
correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 10, 1963  
November 18, 1963

WITNESS my hand this 10 day of July, 19 63  
18 September, 1963

CHRIS L. WHEELER  
STATE ENGINEER  
SALEM, OREGON  
SEP 10 1963  
SEP 10 1963  
STATE ENGINEER  
SALEM, OREGON  
ASSISTANT

PERMIT

STATE OF OREGON,

County of Marion,

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 1.11 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 Willamette River

The use to which this water is to be applied is washing sand and gravel

This permit is issued subject to the maintenance and use of adequate treatment facilities to remove the sediment before returning the water to the stream.

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 June 18, 1963

Actual construction work shall begin on or before November 15, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 5th day of November, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 38842

Permit No. 28996

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 19th day of June, 1963, at 9:00 o'clock A.M.

Returned to applicant:

Approved:

November 15, 1963

Recorded in book No. 80 of

Permits on page 28996

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 64K

Fees \$1.00