

RECEIVED

DEC 28 1976

JUDGES DEPT.

CERTIFICATE NO. 58102

Permit No. G- G 7068

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Robert B. Qualey, ~~aka Bob Qualey Construction~~
(Name of applicant)
 of 1105 East Main Street, Silverton, county of Marion,
(Postoffice Address)
 state of Oregon 97131, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Abiqua Creek
(Name of stream)

tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is ~~three~~ 400 cubic feet per second or 400 gallons per minute.

3. The use to which the water is to be applied is washing of gravel at applicants crushing plant, Silverton Sand & Gravel

4. The well or other source is located 2800 ft. S and 1700 ft. E from the NW corner of Section 23, Township 6S, Range 1 W of N. M.
(Section or subdivision)

also being 400 ft. N. & 1400 ft. West from the SW corner of S. Allen D.L.G. No 50
(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 SW 1/4 of Sec. 23, Twp. 6 S, R. 1 W, W. M., in the county of Marion

5. The 4 in. pipeline to be 500 Ft. ~~water~~
(Canal or pipe line)
 in length, terminating in the _____ of Sec. 23, Twp. 6 S,
(Smallest legal subdivision)

R. 1 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Gravel Pit

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one gravel pit having a diameter of about 400x800 feet and an estimated depth of 20 feet. It is estimated that feet of the well will require none casing. Depth to water table is estimated 12
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (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, 500 ft.; size at intake 4 in.; 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.

10. If pumps are to be used, give size and type 1-15 HP. 400 gal. per min.

Give horsepower and type of motor or engine to be used

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

The source of development is approx. 500 feet from the Abiqua Creek. The elevation at the pump site is approx. ten (10) feet higher than the elevation of the Abiqua Creek.

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 S	1 W	23	SE ¹ / ₄ NW ¹ / ₄	Crusher Site
		23	NE ¹ / ₄ SW ¹ / ₄	Crusher Site

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$1,500.00.....
- 15. Construction work will begin on or before
- 16. Construction work will be completed on or before *Completed*
- 17. The water will be completely applied to the proposed use on or before

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

R.R. *Robert B. Rusley*
(Signature of applicant)

Remarks: The water involved is ~~surface~~ ^{ground} water that has collected in a gravel pit. This water will be pumped to the crushing plant, where it is used for washing the gravel. It then flows back to the gravel pit where it is recycled. *Water flows through settling pond 300ft x 100ft before returning to the Gravel pit. settling pond was about 15 feet deep.*

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By

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

PERMIT
G 7068

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 0.89 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a gravel pit.

The use to which this water is to be applied is gravel washing.

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 further limited to a diversion of not to exceed acre feet per acre for each acre irrigated during the irrigation season of each year;

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;

and shall be further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

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

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is December 28, 1976.

Actual construction work shall begin on or before February 3, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 3rd day of February, 1977.

James E. Saxon
WATER RESOURCES DIRECTOR

Application No. G-7623
Permit No. G-7068

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 28th day of December, 1976, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of G 7068
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 150