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STATE ENGINEER
SALEM, OREGON

Permit No. **36007**

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, **Harold L. Sheppard**

(Name of applicant)

of **Box 6, Quines Creek Road**, **Glendale**

(Mailing address)

(City)

State of **Oregon**, **97442**, do hereby make application for a permit to appropriate the
(Zip Code)

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 **unnamed stream and reservoir**

(Name of stream)

....., a tributary of **Cow Creek**

2. The amount of water which the applicant intends to apply to beneficial use is **0.08 cfs.**
cubic feet per second **0.01 cfs.** recreation **0.07 cfs.** irrigation from stream
(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 **irrigation and recreation**

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

..... #1-1155' N. 690' W. SE

4. The point of diversion is located #2- 300ft. S. and 590' ft. W. from the ...NE....
Sec. 16 (N. or S.) (E. or W.)
corner of Sec. 21 (Section or subdivision)

(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 #1-SE $\frac{1}{4}$. SE $\frac{1}{4}$. #2-NE $\frac{1}{4}$. NE $\frac{1}{4}$. of Sec. 16
(Give smallest legal subdivision) 21 Tp. 32S.
(N. or S.)

R. 5W., W. M., in the county of **Douglas**

(E. or W.)

5. The **pipeline** to be 1480'

(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NE $\frac{1}{4}$. NE $\frac{1}{4}$. of Sec. 21 Tp. 32S.
(Smallest legal subdivision) (N. or S.)

R. 5W., 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., wastewater 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 Gravity flow
(Size and type of pump)

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

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, 1425 ft.; size at intake, 2" in.; size at 825 ft.
from intake $1\frac{1}{2}$ in.; size at place of use $1\frac{1}{2}$ in.; difference in elevation between
intake and place of use, 60 ft. Is grade uniform? yes Estimated capacity,
0.08 sec. ft.

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

(If more space required, attach separate sheet)

(a) Character of soil loam

(b) Kind of crops raised lawn, garden, orchard, perm. pasture

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.,
(Legal subdivision)

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

(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

10. (a) To supply the city of

..... County, having a present population 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 works, \$..... 200.

12. Construction work will begin on or before July 1972.

13. Construction work will be completed on or before July 1973

14. The water will be completely applied to the proposed use on or before July 1974.....

H. H. Shepard
(Signature of applicant)

.....
(Signature of applicant)

Remarks:

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 **ASSISTANT**

PERMIT

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

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 0.08 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 unnamed stream and
reservoir to be constructed under application No. R-49343, permit No. R-5994

The use to which this water is to be applied is recreation and irrigation being 0.01 cfs
from stream and reservoir for recreation and 0.07 cfs from unnamed stream for
irrigation

If for irrigation, this appropriation shall be limited to 1/70 of one cubic foot per
second or its equivalent for each acre irrigated from direct flow and shall be further
limited to a diversion of not to exceed $3\frac{1}{2}$ acre feet per acre for each acre
irrigated during the irrigation season of each year from direct flow and storage
from reservoir to be constructed under permit No. R-5994

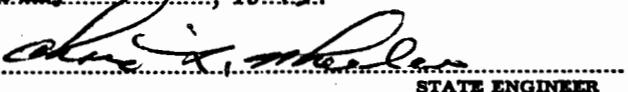
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is May 12, 1972

Actual construction work shall begin on or before July 27, 1974 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 27th day of July, 1973.


STATE ENGINEER

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A

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 27 day of May,
1973, at 8:00 o'clock A. M.

Returned to applicant:

July 27, 1973

Recorded in book No. 16 of
Permits on page 257

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 16 page 125
Fees \$30.00