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OCT 7 1968

Permit No. 33923

T-9854

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, City of Dunes City
(Name of applicant)
of Dunes City
(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 Woahink Lake
(Name of stream)

....., a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.4
cubic feet per second.
(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 domestic supplies
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 640 ft. N and 180 ft. W from the S.E.
(N. or S.) (E. or W.)
corner of Section 22, T19S, R12W, W.M.
(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 SE1/4 SE1/4 of Sec. 22, Tp. 19S,
(Give smallest legal subdivision) (N. or S.)
R. 12W, W. M., in the county of Lane
(E. or W.)

5. The pipe line to be water distribution system
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the of Sec., Tp.,
(Smallest legal subdivision) (N. or S.)
R., 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.)
None required
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate
(Timber, concrete, etc., number and size of openings)
None required

(c) If water is to be pumped give general description 2 - 10 h.p. turbine
(Size and type of pump)
type electric pumps, 300 gpm @ 120 T.D.H.
(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) None required 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, 22,000 ft.; size at intake, 10 in.; size at 1,000 ft. from intake 8 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 160 ft. Is grade uniform? No Estimated capacity, 1.4 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
19 S	12 W	11	SE 1/4 of NW 1/4	Municipal
"	"	11	SW 1/4 of NE 1/4	"
"	"	11	NE 1/4 of SW 1/4	"
"	"	11	SE 1/4 of SW 1/4	"
"	"	11	NW 1/4 of SE 1/4	"
"	"	11	SW 1/4 of SE 1/4	"
"	"	11	NE 1/4 of SE 1/4	"
"	"	11	SE 1/4 of SE 1/4	"
"	"	13	SW 1/4 of SW 1/4	"
"	"	14	NE 1/4 of NW 1/4	"
"	"	14	NW 1/4 of NE 1/4	"
"	"	14	NE 1/4 of NE 1/4	"

(If more space required, attach separate sheet)

Pages 2 & 3 attached

(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.

(Legal subdivision)

Tp., R., W. M.

(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

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 SALEM OREGON

Township	Range	Section	Forty-Acre Tract	
19 S	12 W	14	SE 1/4 of NE 1/4	Municipal
"	"	14	SW 1/4 of NE 1/4	"
"	"	14	NW 1/4 of SE 1/4	"
"	"	14	NE 1/4 of SE 1/4	"
"	"	14	SE 1/4 of SE 1/4	"
"	"	14	SW 1/4 of SE 1/4	"
"	"	14	NE 1/4 of SW 1/4	"
"	"	14	SE 1/4 of SW 1/4	"
"	"	14	SW 1/4 of SW 1/4	"
19 S	"	15	SE 1/4 of SE 1/4	"
"	"	15	SW 1/4 of SE 1/4	"
19 S	"	22	NW 1/4 of NE 1/4	"
"	"	22	NE 1/4 of NE 1/4	"
"	"	22	SE 1/4 of NE 1/4	"
"	"	22	SW 1/4 of NE 1/4	"
"	"	22	NW 1/4 of SE 1/4	"
"	"	22	SE 1/4 of SE 1/4	"
"	"	22	SE 1/4 of SW 1/4	"
"	"	23	NW 1/4 of NW 1/4	"
"	"	23	NE 1/4 of NW 1/4	"
"	"	23	SE 1/4 of NW 1/4	"
"	"	23	SW 1/4 of NW 1/4	"
"	"	23	NW 1/4 of NE 1/4	"
"	"	23	NE 1/4 of NE 1/4	"
"	"	23	SE 1/4 of NE 1/4	"
"	"	23	SW 1/4 of NE 1/4	"
"	"	23	NW 1/4 of SE 1/4	"
"	"	23	NE 1/4 of SE 1/4	"
"	"	23	SE 1/4 of SE 1/4	"
"	"	23	SW 1/4 of SE 1/4	"
"	"	23	NW 1/4 of SW 1/4	"
"	"	23	NE 1/4 of SW 1/4	"
"	"	23	SE 1/4 of SW 1/4	"
"	"	23	SW 1/4 of SW 1/4	"
"	"	24	NW 1/4 of NW 1/4	"
"	"	24	SW 1/4 of NW 1/4	"
"	"	25	NW 1/4 of NW 1/4	"
"	"	26	NW 1/4 of NW 1/4	"
"	"	26	NE 1/4 of NW 1/4	"
"	"	26	SE 1/4 of NW 1/4	"
"	"	26	SW 1/4 of NW 1/4	"
"	"	26	NW 1/4 of NE 1/4	"
"	"	26	NE 1/4 of NE 1/4	"
"	"	26	SW 1/4 of NE 1/4	"

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Dunes City, Oregon

Township	Range	Section	Forty-Acre Tract	
19 S	12 W	27	NE 1/4 of NW 1/4	Municipal
"	"	27	NW 1/4 of NE 1/4	"
"	"	27	NE 1/4 of NE 1/4	"
"	"	27	SE 1/4 of NE 1/4	"
"	"	27	SW 1/4 of NE 1/4	"
"	"	27	NW 1/4 of SE 1/4	"
"	"	27	SE 1/4 of SE 1/4	"
"	"	27	SW 1/4 of SE 1/4	"
"	"	34	NW 1/4 of NW 1/4	"
"	"	34	NE 1/4 of NW 1/4	"
"	"	34	SW 1/4 of NW 1/4	"
"	"	34	NW 1/4 of NE 1/4	"
"	"	34	SW 1/4 of NE 1/4	"

Municipal or Domestic Supply—

10. (a) To supply the city of Dunes City

Lane County, having a present population of 648
(Name of)

and an estimated population of 3,000 in 1999

(b) If for domestic use state number of families to be supplied 216 present
1,000 future

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

11. Estimated cost of proposed works, \$ 186,000.00

12. Construction work will begin on or before April 1969

13. Construction work will be completed on or before October 1969

14. The water will be completely applied to the proposed use on or before January 1970

City of Dunes City

(Signature of applicant)

Willis J. Perley Engineer

Remarks:

The proposed work will consist of the construction
of a public water supply system consisting of water
intake and pumping station, treatment facilities,
reservoir, and distribution system.

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 correc-
tions 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 1.4 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 Woahink Lake

The use to which this water is to be applied is domestic

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 October 7, 1968

Actual construction work shall begin on or before April 9, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 9th day of April, 1969

Chris L. Wheeler
STATE ENGINEER

pc
Application No. 45456
Permit No. 33923

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 7th day of October, 1968 at 8:00 o'clock A. M.

Returned to applicant:
Approved: _____
April 9, 1969
Recorded in book No. _____ of _____
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CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 18 page 6L
Fees \$ 27.00