

RECEIVEDSEP 1 1955
STATE ENGINEER
SALEM, OREGON

Permit No. 23649

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of OregonI, W. E. MCCOMAS
of Route 9 Box 1750, Roseburg,
(Name of applicant)
(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 Unnamed Creek and Reservoir
(Name of stream), a tributary of Champagne Creek

2. The amount of water which the applicant intends to apply to beneficial use is 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 Irrigation(Irrigation, power, mining, manufacturing, domestic supplies, etc.)4. The point of diversion is located W. 542.1 ft. and N. 6°16' W. 262.38 ft.
(N. or S.) and ft. (E. or W.) from the SW 1/4
corner of Section 13
(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 SE 1/4 of SW 1/4 of Sec. 13 Tp. 275
(Give smallest legal subdivision)R. 7W, W. M., in the county of Douglas
(E. or W.)5. The 6" Main Pipe to be 1120 ft.
(Main ditch, canal or pipe line)
in length, terminating in the SW 1/4 of S. 1/4 of Sec. 13 Tp. 275
(Smallest legal subdivision)R. 7W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works--

6. The height of dam 17 feet, length on top 500 feet, length around 270 feet; material to be used and character of construction Earth fill
Spillway around North end. (See Drawings)
(Rock and earth, timber, etc., waste way over or around dam)7. Description of headgate Concrete. (See Detail)
(Under, concrete, etc., bounded up face, type, etc.)

8. Water to be pumped give general description

(Size, type, speed, etc.)

Date and type of equipment to be used, total head water to be lifted, etc.

*A sufficient time of application is provided where storage works are contemplated.

**Applications for permits to appropriate water for the generation of electricity, with the exception of powerplants, may be filed at any time during the year. Either of the above forms may be sealed, without cost, together with instructions by addressing the State Engineer, Salem, Oregon,
P. O. Box 4M.

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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, 1120 ft.; size at intake, 6 in.; size at ...
from intake 6" in.; size at place of use 4 in.; difference in elevation between
intake and place of use, 45 ft. Is grade uniform? Yes Estimated cap. it.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
275	7W	13	SW 1/4 of SE 1/4	20.9
"	"	"	SE 1/4 of SW 1/4	3.2
"	"	24	NE 1/4 of NW 1/4	1.4
"	"	"	NW 1/4 of NE 1/4	3.3
Total				28.8

(If more space required, attach separate sheet)

(a) Character of soil Medium Loam

(b) Kind of crops raised *lotus*

Power or Mining Purposes—

(b) Quantity of water to be used for potter sec. ft.

(c) Total fall to be utilized (Head) 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)

T.P., *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.

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

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 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, \$ 3350 -

12. Construction work will begin on or before Sept. 1, 1955

13. Construction work will be completed on or before Oct. 3, 1955

14. The water will be completely applied to the proposed use on or before Oct. 3, 1955

H. E. McCormick
(Signature of Agent)

Remarks: This dam is being planned to store floodwater for irrigation and to prevent erosion. The location chosen has been moved up-stream from the originally contemplated place to avoid cutting several very large oak trees, and to gain stability.

The curved end at the North end was made to take advantage of the steep slope angle and to shorten the overall length of the dam. It also allows a 100 diam. oak tree which will add attractiveness to the final construction.

The stream drops up in some places. The storage provided should allow for the necessary irrigation of the low fields of the ranch.

PERMIT

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

This is to certify that I have examined the foregoing application and do hereby grant it
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 the land
use and shall not exceed 0.36 cubic feet per second measured at the point of diversion on
the stream, or its equivalent in case of rotation with other water users, from an unnamed creek
and reservoir to be constructed under Application No. E-30262, Permit No. E-1755,

The use to which this water is to be applied is irrigation.

Water may be diverted from direct flow and storage in reservoirs
to a diversion of not to exceed 2½ acre feet per acre for each acre irrigated during
the irrigation season of each year from direct flow and storage from reservoirs to
be constructed under Permit No. E-1755,

and shall be subject to such reasonable rotation system as may be ordered by the State Engineer.

The priority date of this permit is September 1, 1955

Actual construction work shall begin on or before September 23, 1956
thereafter be prosecuted with reasonable diligence and be completed on or before September 1, 1958

Completion of application of the water to the proposed use shall be no later than September 1, 1958

On the day of September 23rd

day of

September

LEWIS J. STANLEY

By Max F. Rogers
Max F. Rogers, Deputy

PERMIT

State of Oregon
Department of Water Resources
Division of Water Rights
Date of Application: September 1, 1955
Date of Decision: September 1, 1955
Name of Applicant: Max F. Rogers
Address: 1525 S.W. 12th Avenue, Portland, Oregon
Type of Application: Irrigation
Quantity: 0.36 c.f.s.
Location: Marion County, Oregon
Project Name: Irrigation Project
Project Description: Irrigation of approximately 2,000 acres of land
Comments: None

AMOUNT: \$5,000

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