

APR 3 1974

STATE ENGINEER  
SALEM, OREGON

Permit No. 39021

CERTIFICATE NO. 51620

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Henry W Harris (Name of applicant)  
of Rt 1 Box 73 (Mailing address), Halfway (City),  
State of OREGON, 97834 (Zip Code), 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 DRAIN 6" x 4" pipe (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 0.75 cfs (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 Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 760 ft. N and 550 ft. E from the NW  
corner of Sec 36 T7S, R45E (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 SW 1/4 SW 1/4 of Sec. 25, Tp. 7S,  
(Give smallest legal subdivision) (N. or S.)  
R. 45E, W. M., in the county of Baker (E. or W.)

5. The Pipe (Main ditch, canal or pipe line) to be 600 ft N & 1000 ft SE (Miles or feet)  
in length, terminating in the SW 1/4 SW 1/4 and NE 1/4 NW 1/4 of Sec. 25-36, Tp. 7S,  
(Smallest legal subdivision) (N. or S.)  
R. 45E, 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 NA 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" centrifugal (Size and type of pump)  
35 HP tractor 100 ft head (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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, ~~600 ft.~~ <sup>600 ft.</sup>; size at intake, ~~4"-5" in.~~ <sup>4"-5" in.</sup>; size at ~~600 ft.~~ <sup>600 ft.</sup> from intake ~~4"-5" in.~~ <sup>4"-5" in.</sup>; size at place of use ~~SAME~~ <sup>SAME</sup> in.; difference in elevation between intake and place of use, ~~30~~ <sup>30</sup> ft. Is grade uniform? ~~yes~~ <sup>yes</sup> Estimated capacity, ~~0.15~~ <sup>0.15</sup> 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
7S	45E	25	E 1/2 SW 1/4 SW 1/4	20
7S	45E	36	NE 1/4 NW 1/4	40

(If more space required, attach separate sheet)

(a) Character of soil GRAVELY CLAY LOAM  
 (b) Kind of crops raised CORN - LEGUMES

Power or Mining Purposes—

9. (a) Total amount of power to be developed N.A. 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 .....

10. (a) To supply the city of NA

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, \$ 3200

12. Construction work will begin on or before Spring - on approval of application

13. Construction work will be completed on or before SAME

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

Henry W. Harris  
(Signature of applicant)

Remarks: Drains for reclaiming wet land.  
This is for supplemental water rights on land all  
having an existing water right.

This drain is developed on our property  
and we want to utilize the water exclusively  
on our own property - no other. It is  
not necessary to cross any other individuals  
property with this water.

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 \_\_\_\_\_ correction and completion.

In order to retain its priority, this application must be returned to the State Engineer, with \_\_\_\_\_  
\_\_\_\_\_ corrections on or before August 7, 1974.

WITNESS my hand this 6th day of June, 1974.

CHRIS L. WHEELER  
STATE ENGINEER

By Wayne J. Overcash  
ASSISTANT

RECEIVED  
JUL 15 1974  
STATE ENGINEER  
SALEM, OREGON

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 0.75 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 Field Drainage

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

If for irrigation, this appropriation shall be limited to 1/40th 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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 April 3, 1974

Actual construction work shall begin on or before December 22, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 22nd day of December, 1975.

*James E. Smith*  
STATE ENGINEER  
WATER RESOURCES DIRECTOR

Application No. 51801  
Permit No. 39021

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 3rd day of April 1974, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of  
Permits on page 39021

STATE ENGINEER

Drainage Basin No. 9 page 24B

Fees