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Permit No. 38519

AUG 13 1974

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 46134

To Appropriate the Public Waters of the State of Oregon

I, Fred Messerle & Sons, Inc.

(Name of applicant)

of Route 3 Box 34, Coos Bay, Oregon 97420

(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 January 2, 1972

Coos Bay, Oregon

1. The source of the proposed appropriation is Wilson Creek, Unnamed Stream,

(Name of stream)

and Catching Creek, a tributary of Catching Slough

2. The amount of water which the applicant intends to apply to beneficial use is 1.42 cfs

1.31 cfs Wilson Cr., 0.11 cfs Unnamed St., with any

cubic feet per second. deficiencies, to be made up from Catching Cr.

(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 1.31 cfs irrigation from Wilson Cr.

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

0.10 cfs dairy washing & 0.01 cfs irrigation from Unnamed Stream.

4. The point of diversion is located ft. and ft. from the

(N. or S.)

(E. or W.)

corner of See attached sheet.

(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 of Sec. Tp.

(Give smallest legal subdivision)

(N. or S.)

R. W. M., in the county of

(E. or W.)

5. The See attached sheet

(Main ditch, canal or pipe line)

to be

(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,

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 20 hp Electric Centrifugical pump.

(Size and type of pump)

45, 10 gpm sprinkler heads, 5 hp electric centrifugical pump for

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

barn washing.

\*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.

1. ~~Wilson Creek, a tributary of Catching Creek~~  
~~Catching Creek, a tributary of Catching Slough~~  
~~An Un-named Creek, a tributary of Catching Slough~~

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2. ~~1.31 cfs from Wilson Creek with any deficiencies to be made up from Catching Creek.~~

~~10 cfs from the Un-named Creek for washing in dairy operation and garden irrigation. .065 cfs for washing dairy operation and .035 cfs for garden irrigation~~

4. a. 2,846 ft. East and 206 ft. North from the SW corner of Section 29, tp.26S, R.12WWM, being within the SW1/4 SE1/4 of the same section  
b. 907 ft. North and 2,310 ft. East from the SW corner of Section 29, tp.26S, R.12WWM, being within the SE1/4 SW1/4 of the same section  
c. 1,155 ft. North and 1,567 feet East from the SW corner of Section 29, tp.26S R. 12WWM, being within the SE1/4 SW1/4 of the same section

All in the County of Coos

5. The water will be distributed to the different fields through a buried 5" pvc pipeline. Total length of the pipe line buried is 5,300 feet with end points in the NE1/4 NW1/4 Sec. 32 and the NE1/4 SE1/4 sec. 30, tp.26S, R. 12WWM
7. The irrigation pump has a 4" intake pipe and discharges into the 5" buried pipeline. Portable irrigation pipe is connected to the buried pipeline for applying the water to the land. Maximum elevation difference is approximately 10 feet.

The small wash up pump has a 2" intake pipe and discharges into a 1 1/4" plastic pipe which ends in the barn 200' feet away.

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Application No. 51038  
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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, ..... ft.; size at intake, ..... 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.

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
26S	12W	29	SW1/4 NE1/4	1.5
"	"	"	NW1/4 SE1/4	5.5
"	"	"	SW1/4 SE1/4	2.0
"	"	"	NE1/4 SW1/4	15.0
"	"	"	NW1/4 SW1/4	.5
"	"	"	SW1/4 SW1/4	5.5
"	"	"	SE1/4 SW1/4	29.75 <del>30.0</del> dairy washin
"	"	30	NE1/4 SE1/4	3.0
"	"	"	SE1/4 SE1/4	1.0
"	"	32	NE1/4 NW1/4	35.0
"	"	"	NW1/4 NE1/4	6.0
		29	SE 1/4 SW 1/4	From unnamed stream 0.75 dairy washing

(If more space required, attach separate sheet)

(a) Character of soil ..... Coquille Sandy Loam

(b) Kind of crops raised ..... Pasture, Oats and Peas for Silage

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 .....

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, \$..... Presently Constructed

12. Construction work will begin on or before .....  
" "

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

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

Presently in use

Fred Messerle & Sons Inc.  
(Signature of applicant)  
By Fred R. Messerle, Sec. Treas.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-

tions on or before January 28, 1974  
July 15, 74  
September 16, 74  
January 6, 75

February 18, 1975

WITNESS my hand this 28th day of November, 1974  
13th May 74  
15th July 74  
6th November 74  
19th December 74

CHRIS L. WHEELER

STATE ENGINEER

By Wayne J. Overcash  
Wayne J. Overcash ASSISTANT

DEC 9 1974  
STATE ENGINEER  
SALEM, OREGON  
JAN 2 1975  
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 1.32 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 Wilson Creek, unnamed stream, and Catching Creek. Water for irrigation to be diverted from Wilson Creek when available and any deficiency in available supply from Wilson Creek to be made up by diversion from Catching Creek providing that the total quantity from both creeks shall not exceed 1.30 c.f.s.

The use to which this water is to be applied is for irrigation and dairy use, being 1.30 c.f.s. from Wilson Creek and 0.01 c.f.s. from unnamed stream for irrigation and 0.01 c.f.s. from unnamed stream for dairy.

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

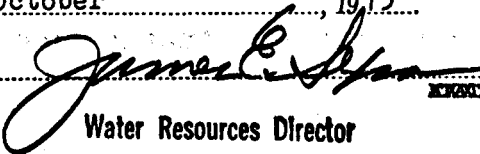
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is August 7, 1973

Actual construction work shall begin on or before October 21, 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 21st day of October, 1975

  
Water Resources Director

Application No. 51038	PERMIT	This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 7th day of August, 1973, at 11:15 o'clock A. M.	Returned to applicant:	Approved:	Recorded in book No. 38519	Permits on page	STATE ENGINEER	Drainage Basin No. 17 page 10K	Fees 53.75
Permit No. 38519	TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON								