Permit-2M—8-38

Permit No. 12200

CERTIFICATE NO. 12740

SUPERSEDED CERTIFICATE NO. 45744

ASSIGNED, Sec. Misc. Rec. Vol. 3 Page 314

ASSIGNED, Sec. Misc. Rec. Vol. 3 Page 131-2

# *APPLICATION FOR A PERMIT

# To Appropriate the Public Waters of the State of Oregon

I, We, Adelade W. Hilp & Hanna W. Eppinger (c/o John J. Eppinger)
(Name of applicant)

of Myrtle Creek (Postoffice), County of Douglas,

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 South Umpqua River (Name of stream), a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 1.9 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 & Supplemental
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 150 ft. S (N. or S.) and 380 ft. E (E. or W.) from the corner of 450 ft. N and 600 ft. E (Section or subdivision)
2100 ft. N and 2300 ft. E
(If preferable, give distance and bearing to section corner)
All from the SW corner of Section 6, T. 30 S., R. 5 W.W.M.
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the (Portable pump along river) (Give smallest legal subdivision) of Sec. 6 & 7, Tp. 30 S (N. or S.), R. 5 W (E. or W.), W. M., in the county of Douglas

5. The pipe (Main ditch, canal or pipe line) to be total ½ mile (Miles or feet) in length, terminating in the NE¼NW¼ 7 NW¼SE¼ & SW¼SW¼ (Smallest legal subdivision) of Sec. 6, Tp. 30 S (N. or S.), R. 5 W (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

## DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam no 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 Controlled by valves at pump stations
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 6" centrifugal pump and
(Size and type of pump)
15 H.P. Motors, Lift 45 feet.
(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.

** Applications 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)* see pipe *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,s* 2600 *ft.; size at intake,* 8 *in.; size at* 2600 *ft. from intake* 8 *in.; size at place of use* 8 & 4 *in.; difference in elevation between intake and place of use,* 45 *ft. Is grade uniform?* no *Estimated capacity,* 2.0 + *sec. ft.*

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

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|---|---|---|---|---|
| 30 S | 5 W | 6 | NW¼ SE¼ | 10 |
| | | | SW¼ SE¼ | 5 |
| | | | NE¼ SW¼ | 10 |
| | | | SE¼ SW¼ | 30 |
| | | | SW¼ SW¼ | 25 |
| | | 7 | NE¼ NW¼ | 30 |
| | | | NW¼ NW¼ | 40 |
| | | | | 150 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

(If more space required, attach separate sheet)

(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* .....

.....

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 193*.....

(*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, $* 2000.00

*12. Construction work will begin on or before* April 28, 1937

*13. Construction work will be completed on or before* April 28, 1938

*14. The water will be completely applied to the proposed use on or before* Apr. 28, 1938

Adelaide W. Hilp
(Signature of applicant)

Hanna W. Eppinger

*Signed in the presence of us as witnesses:*

(*1*) Paul Lebenbaum (Name), San Francisco, Calif. (Address of witness)

(*2*) Sophie E. Stone (Name), San Francisco, Calif. (Address of witness)

*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* ....., *193*.....

*WITNESS my hand this* ..... *day of* ....., *193*.....

STATE ENGINEER

*Application No.* 16401

*Permit No.* 12200

# PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

*Division No.* ..... *District No.* .....

*This instrument was first received in the office ~~of the State Engineer at Salem~~, Oregon,*

*on the* 1st *day of* June,

*1936, at* 8.00 *o'clock* A. *M.*

*Returned to applicant:*

.....

*Corrected application received:*

.....

*~~Approved~~:*

July 15, 1936

*Recorded in book No.* 34 *of*

*Permits on page* 12200.

CHAS. E. STRICKLIN
STATE ENGINEER

*Drainage Basin No.* 16 *Page* 395-B

*Fees Paid* $22.50

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

PERMIT

*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* 1.9 *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* South Umpqua River

*The use to which this water is to be applied is* Irrigation

*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 2½ 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* June 1, 1936

*Actual construction work shall begin on or before* July 15, 1937 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before* Oct. 1, 1938 Extended to Oct. 1, 1939 Extended to Oct. 1, 1940 Extended to Oct. 1, 1942 Extended to Oct. 1, 1944 Extended to Oct. 1, 1946 Extended to Oct. 1, 1948

*Complete application of the water to the proposed use shall be made on or before* Oct. 1, 1939 Extended to Oct. 1, 1940 Extended to Oct. 1, 1942 Extended to Oct. 1, 1944 Extended to Oct. 1, 1946 Extended to Oct. 1, 1948

*WITNESS my hand this* 15th *day of* July, *1936.*

CHAS. E. STRICKLIN
STATE ENGINEER

**Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Session Laws of 1933.**