

Permit No. G-6162

APPLICATION FOR A PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 888

To appropriate the Ground Waters of the State of Oregon

I, ALLEN MELLE (Name of applicant)

of Route 1, Haines, Oregon, county of Baker

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Rock Creek (Name of stream)

tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is 1,000 cubic feet per second or 1,000 gallons per minute.

3. The use to which the water is to be applied is supplemental irrigation of crop land (hay, grain and pasture)

4. The well or other source is located 116 ft. North and 60 ft. West from the S.E. corner of SE 1/4 NW 1/4 (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NW 1/4 of Sec. 8, Twp. 8 S., R. 39 E. W. M., in the county of Baker

5. The pipe line to be 3/4 miles in length, terminating in the SW 1/4 NW 1/4 of Sec. 8 S., Twp. 8 R. 39 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Melle Pond

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one pond having a diameter of 75 x 150 feet and an estimated depth of 12 feet. Depth to water table is estimated 6 feet.

CANAL SYSTEM OR PIPE LINE—

9. (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.; 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.

10. If pumps are to be used, give size and type Centrifugal pump capable of pumping 1000 gallons per minute with 60 pounds pressure on sprinkler. Give horsepower and type of motor or engine to be used Electric motor of 50 horsepower.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use 1 1/2 miles SW of Haines, Oregon

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
8S	39 E	8	NE 1/4 NW 1/4	40
8S	39 E	8	NW 1/4 NW 1/4	40
8S	39 E	8	SW 1/4 NW 1/4	40
8S	39 E	8	SE 1/4 NW 1/4	40
				160

(If more space required, attach separate sheet)

Character of soil light

Kind of crops raised alfalfa, grain, pasture

MUNICIPAL SUPPLY—

13. To supply the city of ...
in ... county, having a present population of ...
and an estimated population of ... in 19...

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 3,000.00
- 15. Construction work will begin on or before May 15, 1974
- 16. Construction work will be completed on or before May 15, 1975
- 17. The water will be completely applied to the proposed use on or before May 15, 1975
- 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. ... yes. Certificate of adjudication numbers 4437 and 4563.

Allen E. Melle
(Signature of applicant)

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 corrections on or before September 18, 1974.

WITNESS my hand this 18th day of July, 1974.

CHRIS L. WHEELER
STATE ENGINEER

By *T. E. Shock*
THOMAS E. SHOCK ASSISTANT

RECEIVED
JUL 31 1974
STATE ENGINEER
SALEM, OREGON

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 2.0 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a pond

The use to which this water is to be applied is supplemental 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 3 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is June 10, 1974

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of January, 1976

James E. ...
WATER RESOURCES DIRECTOR F# 8

Application No. G-6561
Permit No. G- G 6162

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 10th day of June
1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 6162

STATE ENGINEER

Drainage Basin No. 9 page 48

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