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DEC 9 1971

Permit No. 30149

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Mountain Shadows Development Co. DONALD J. BRANTON
(Name of applicant)
of 329 W. 21st Street The Dalles
c/o Carlton W. Hodges, 905 Standard Plaza, Portland
(Mailing address) (City)
State of Oregon 97058 97204, do hereby make application for a permit to appropriate the
(Zip Code)

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 Not applicable

1. The source of the proposed appropriation is an unnamed spring, which is a tributary
Tilly Jane Creek
(Name of stream)
to Tilly Jane Creek, a tributary of stream of Hood River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25
cubic feet per second or 112 gallons per minute
(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 domestic water supply
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1321.39 ft. S. and 670.50 ft. W. from the N 1/4
(N. or S.) (E. or W.)
corner of Section 6, T. 2 S., R. 10 E., W.M.
(Section or subdivision)
S. 26° 54' 15" W. 1481.75 (Oregon Coordinate System North Zone Grid Bearings)

(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 the NW 1/4 of Sec. 6, Tp. 2 S
(Give smallest legal subdivision) (N. or S.)
R. 10 E., W. M., in the county of Hood River
(E. or W.)

5. The pipe to be 7437 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N 1/2 of N 1/2 of NW 1/4 of Sec. 31, Tp. 1 S.
(Smallest legal subdivision) (N. or S.)
R. 10 E., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— Not applicable

6. (a) Height of dam / feet, length on top / feet, length at bottom / feet; material to be used and character of construction 48" diameter pre-cast concrete section 8' high, buried 6' in ground and below water table.
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 3" PVC pipe intake.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description /
(Size and type of pump)

(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.

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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 Not applicable 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, 7437 ft.; size at intake, 3" in.; size at ft. from intake in.; size at place of use 3" in.; difference in elevation between intake and place of use, 349 ft. Is grade uniform? / Estimated capacity, 0.25 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
T. 1 S.	R. 10 E.	31	NW 1/4 NE 1/4	10 acres
T. 1 S.	R. 10 E.	31	NE 1/4 NW 1/4	0.33 acres
T. 1 S.	R. 10 E.	30	SW 1/4 SE 1/4	40 acres

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised Domestic Supply

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 19 immediately
additional 60 in the future

(Answer questions 11, 12, 13, and 14 in all cases)

11-14

11. Estimated cost of proposed works, \$ 6,000.00.....

12. Construction work will begin on or before December, 1971.....

13. Construction work will be completed on or before 1 June 1972.....

14. The water will be completely applied to the proposed use on or before 1 June 1974.....

MOUNTAIN SHADOWS DEVELOPMENT CO.
By Donald J. Branton
(Signature of applicant)

..... Donald J. Branton, Project Engineer.....

Remarks:

..... Supply is proposed to serve a recreational type subdivision of 19 lots,
plus a future area slated for development lying to North, of some 40 acres.

..... Supply will deliver directly into distribution system and also serve a
12,000 gallon storage reservoir. The system is designed with a 20 gpm
booster pump operating from the reservoir in the event any problem on the
supply main develops.

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 March 3, 1972 or April 3rd 72

WITNESS my hand this 2nd day of January, 19 72
2nd February

RECEIVED APR 5 1972 STATE ENGINEER SALEM, OREGON
RECEIVED JAN 10 1972 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
ASSISTANT

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 0.16 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 unnamed spring

The use to which this water is to be applied is domestic use for 79 families

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 5, 1972

Actual construction work shall begin on or before November 27, 1973 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of November, 1972

Chris L. Wheeler
STATE ENGINEER

Application No. 48877
Permit No. 36149

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 9th day of December, 1971, at 8:15 o'clock A. M.

Returned to applicant:
Approved:
November 27, 1972

Recorded in book No. 36149 of

Permits on page 36149
CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 1 page 2A
Fees 25.00