

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Nellie M. Irby
of RT #1 Baker
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 MILL Creek
(Name of stream), a tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is 2.0
cubic feet per second.

3. The use to which the water is to be applied is IRRIGATION
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1280 ft. N and 2640 ft. E from the SW
corner of Sec. 32 T8S R39 E W M
(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 SE 1/4 SW 1/4 of Sec. 32, Tp. 8S
R. 39E, W. M., in the county of Baker
(Give smallest legal subdivision) (N or S) (E or W)

5. The Main ditch to be 2936'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW SE 1/4 T8S of Sec. 29, Tp. 8S
(Smallest legal subdivision) (N or S)
R. 39E, W. M., the proposed location being shown throughout on the accompanying map.

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 Concrete box 6' wide 16' long
3' high set in wall of channel, opening each side 4' wide 2' high
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description _____
(Site and type of pump)
(Site 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.
**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.

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) 12 feet; width on bottom 6 feet; depth of water 2' 6" feet; grade 1' 6" feet fall per one thousand feet.

(b) At ~~10~~ miles from headgate: width on top (at water line) 10 feet; width on bottom 6 feet; depth of water 2' 6" feet; grade 1' 6" 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	Party-acre Tract	Number Acres To Be Irrigated
85	39E	27	NE 1/4 SW 1/4	40
			NW 1/4 SW 1/4	40

(If more space required, attach separate sheet)

(a) Character of soil Clay Loam
 (b) Kind of crops raised Hay, Grain, Pasture & Vegetables

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 _____

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)

X

11. Estimated cost of proposed works, \$ _____

12. Construction work will begin on or before March 1961

13. Construction work will be completed on or before Dec 1961

14. The water will be completely applied to the proposed use on or before July 1962

Hellie M. Doby
(Signature of applicant)

Remarks: The water that will be diverted from Mill Creek under the permit will be used early in the spring when mill creek is running to waste. This water will be used on the land before the later water has been increased by upper irrigation. The land has good existing water supply from springs and creeks which is fed by higher irrigation, and the early water will fall in before the seepage water has started to flow.

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 _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

By _____ 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 2.0 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 Mill Creek

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

If for irrigation, this appropriation shall be limited to 1/800 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 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 December 29, 1960

Actual construction work shall begin on or before February 15, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 15th day of February, 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 34537
Permit No. 27121

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 17th day of December, 1960, at 5:00 o'clock P. M.

Returned to applicant:

Approved:

February 15, 1961

Recorded in book No. 74 of 1961
Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 9 page 34E
Fees