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STATE ENGINEER  
CALIFORNIA

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, BOULAH JACKOS  
(Name of applicant)  
of 1304 COURT ST, BAKER  
(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

1. The source of the proposed appropriation is DEAIN ditch & SPRING  
(Name of stream)  
a tributary of Willow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1.25  
cubic feet per second. .83 cfs from spring and .42 cfs from ditch  
(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  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 227 ft. S and 130 ft. E from the NE  
(N. or S.) (E. or W.)  
corner of SW 1/4 NW 1/4 SEC 7, T. 8S, R. 39 EWM being within the SW 1/4  
(Section or subdivision)  
NW 1/4 SEC 7, T. 8S, R. 39 EWM and 40' W and 0' south and 578' S  
and 659' W both from the NE corner of SE 1/4 NE 1/4 SEC 12, T. 8S,  
R. 38 EWM both being within SE 1/4 NE 1/4 SEC 12, T. 8S, R. 38 EWM  
(If applicable, give distance and bearing to section corner)

and 0' S and 2940' W from the NE corner of SE 1/4 NE 1/4 SEC 12, T. 8S, R. 38 EWM being within  
SE 1/4 NW 1/4 SEC 12, T. 8S, R. 39 EWM  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

Spring located 120' N and 440' W from NE corner of SW 1/4 NW 1/4 SEC 7, T. 8S, R. 39 EWM  
being within the SW 1/4 NW 1/4 SEC 7, T. 8S, R. 39 EWM of Sec. 7, Tp. 8S  
(N. or S.) (E. or W.)  
R. 39 E, W. M., in the county of BAKER

5. The drain ditch is to be 5400'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 NE 1/4 of Sec. 12, Tp. 8S  
(Section or subdivision) (N. or S.)  
R. 38 E, W. M., the proposed location being shown throughout on the accompanying map.  
(N. or W.)

DESCRIPTION OF WORKS

Diversion Works—  
6. (a) Height of dam None of consequence 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., waterway 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 750 GPM Capacity - Electric  
(Size and type of pump) 30-32  
Caterpillar Diesel D.2 Power Plant - 180' H. total head - 14 BHP  
(Size and type of engine or motor to be used, total head water 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) ..... 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
85	38 E	12	SE 1/4 NE 1/4	17.1
85	39 E	7	SW 1/4 NW 1/4	33.2

(If more space required, attach separate sheet)

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

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.  
 (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, \$ 5000.00

12. Construction work will begin on or before July 1963

13. Construction work will be completed on or before July 1964

14. The water will be completely applied to the proposed use on or before July 1965

Bearah Jackson  
(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 \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_ February 10 \_\_\_\_\_, 19 64.

WITNESS my hand this \_\_\_\_\_ 9th \_\_\_\_\_ day of \_\_\_\_\_ December \_\_\_\_\_, 19 63.

RECEIVED  
DEC 10 1963  
STATE ENGINEER  
MARION COUNTY

CHRIS L. WHEELER  
STATE ENGINEER

By Matthew [Signature]  
ASSISTANT

PERMIT

STATE OF OREGON, }  
County of Marion, }

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 1.25 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 a drain ditch and spring; being 0.42 c.f.s. from drain ditch and 0.83 c.f.s. from the spring

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

If for irrigation, this appropriation shall be limited to 1/40<sup>th</sup> 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 3/2 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 November 29, 1963

Actual construction work shall begin on or before April 1, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 1st day of April, 1964

*Charles L. Weiler*  
STATE ENGINEER

Application No. 39273  
Permit No. 29252

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 29th day of November, 1963, at 8:00 o'clock A. M.

Returned to applicant:

Approved: April 1, 1964  
Recorded in book No. 81 of 29252  
Permits on page

CARLIS L. WEILER  
STATE ENGINEER  
Drainage Basin No. 2 page 34F  
Fees