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STATE ENGINEER
SALEM, OREGON

Permit No. 38951

"CERTIFICATE NO. 64889"

*APPLICATION FOR PERMIT

Pumps 2 and 3

# To Appropriate the Public Waters of the State of Oregon

I, Richard Jordan
(Name of applicant)

of Westfall Oregon, , (City)
(Mailing address)

State of Oregon, (Zip Code), 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 Bully Creek
(Name of stream)
, a tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is #2 1.95 #3 1.8
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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ..... ft. (N. or S.) and ..... ft. (E. or W.) from the corner of
(Section or subdivision)
#2 N. 88°05'W — 1755 feet from South ¼ Cor. Sec 18, T. 18S. R. 43E.
#3 N. 9°05'E. 1130 feet " " " " " " "

(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 #2 SW SW #3 SW SE
(Give smallest legal subdivision) of Sec. 18, Tp. 18 S (N. or S.),
R. 43 E. (E. or W.), W. M., in the county of Malheur.

5. The Portable Sprinklers (Main ditch, canal or pipe line) to be (Miles or feet)
in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. (N. or S.),
R. (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 ..... 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
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 60 HP Diesel
(Size and type of pump)
Berkley Pump — #2 Lift 16' #3 Lift 25'
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
If possible the same Pump will be used for both diversions by using skids.

* 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.

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, #3 1500 ft.; size at intake, 6" in.; size at ..... ft. from intake ..... in.; size at place of use 6" in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? Yes Estimated capacity, 2 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 |
|---|---|---|---|---|
| #3 18S | 43E | 18 | SENE | 7 |
| " | " | 18 | SWNE | 38 |
| | | 18 | SENW | 26 |
| | | | | 71 |
| #2 18S | 43E | 18 | NESW | 24 |
| | | 18 | NWSE | 37 |
| | | 18 | NESE | 8 |
| | | 18 | SWSE | 3 |
| | | 18 | SESW | 6 |
| | | | | 78 |
| | | | | |
| | | | | |

(If more space required, attach separate sheet)

(a) Character of soil silt and diatomaceous earth

(b) Kind of crops raised hay 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 ..... (Head) feet.

(d) The nature of the works by means of which the power is to be developed .....

.....

(e) Such works to be located in ..... (Legal subdivision) of Sec. ....., Tp. ..... (No. N. or S.), R. ..... (No. E. or W.), W. M.

(f) Is water to be returned to any stream? ..... (Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ....., Tp. ..... (No. N. or S.), R. ..... (No. E. or W.), W. M.

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

**Municipal or Domestic Supply—** 38951

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, $ 7000.00

12. Construction work will begin on or before ~~#3~~ #2 started #3 March - 1975

13. Construction work will be completed on or before June 1977

14. The water will be completely applied to the proposed use on or before July 1978

Richard Jordan
(Signature of applicant)

Remarks: Eventually the #2 Pump will be replaced by a dam and gravity system. Because of the light soil, it was deemed advisable to farm the area until a deep sod was formed to prevent erosion. The area under #3 will have to be sprinkled due to higher elevation. It will be developed later because of necessary leveling.

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

38951

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* 3.73 *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* Bully Creek

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

*If for irrigation, this appropriation shall be limited to* 1/40th *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,

*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* February 11, 1974

*Actual construction work shall begin on or before* December 9, 1976 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*77

*Complete application of the water to the proposed use shall be made on or before October 1, 19*78

*WITNESS my hand this* 9th *day of* December, *19*75

STATE ENGINEER
Water Resources Director

FH.
A

*Application No.* 51057
*Permit No.* 38951

**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* 14th *day of* February, *19*74, *at* 8:00 *o'clock* A. *M.*

*Returned to applicant:*

*Approved:*

*Recorded in book No.* ..... *of Permits on page* 38951

STATE ENGINEER

*Drainage Basin No.* 10 *page* 6
*Fees* $42.50