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JUN 19 1972

Permit No. 3105

STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT CERTIFICATE NO. 51808

To Appropriate the Public Waters of the State of Oregon

I, Colton Land Company
(Name of applicant)
of Slough Road, Baker
(Mailing address) (City)
State of Oregon, 97814, 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 June 5, 1969
Baker, Oregon

1. The source of the proposed appropriation is powder River
(Name of stream)
a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 2.98
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, milling, manufacturing, domestic supplies, etc.)

#1
4. The point of diversion is located 530 ft. S. and 1300 ft. W. from the N.E.
(N. or S.) (E. or W.)
corner of Section 17 Being within NE 1/4 - NE 1/4 of
(Section or subdivision)
Sec. 17 Tp. 8 S. R. 40 E. N.M. in County of Baker.

#2. The point of diversion is located 630 ft South & 1200 ft.
(If preferable, give distance and bearing to section corner)
East of NW Corner Section 8
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NW 1/4 - NW 1/4 of Sec. 8, Tp. 8 S.,
(Give smallest legal subdivision) (N. or S.)
R. 40 E., W. M., in the county of Baker
(E. or W.)

5. The Main Ditch to be 3 miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 - NE 1/4 of Sec. 6, Tp. 8 S.,
(Smallest legal subdivision) (N. or S.)
R. 40 E., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dams 12' feet, length on top 30 feet, length at bottom
30 feet; material to be used and character of construction Concrete
(Loose rock, concrete, masonry.

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgates 36" concrete pipe with screw valve
(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.

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) 10 feet; width on bottom 6 feet; depth of water 3 feet; grade 1 feet fall per one thousand feet.

(b) At 3 miles from headgate: width on top (at water line) 6 feet; width on bottom 4 feet; depth of water 2 feet; grade 1 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 Sec- 54 6 Tp- 8 S R- 40 E

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|------------------|------------------------------|
| 85 | 40 E | 5 | NE 1/4 - SE 1/4 | 5.2 |
| | | | NW 1/4 - SE 1/4 | 9.0 |
| | | | SW 1/4 - NW 1/4 | 34.5 |
| | | | SE 1/4 - NW 1/4 | 12.7 |
| | | | NW 1/4 - SW 1/4 | 6.0 |
| | | | NE 1/4 - SW 1/4 | 10.0 |
| 85 | 40 E | 6 | SE 1/4 - NE 1/4 | 27.7 |
| | | | SW 1/4 - NE 1/4 | 14.2 |
| | | | | <u>119.3</u> |

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(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 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

(Name 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)

11. Estimated cost of proposed works, \$ 2,000 =

12. Construction work will begin on or before June 10, 1972

13. Construction work will be completed on or before June 10, 1973

14. The water will be completely applied to the proposed use on or before June 10, 1974

Colton Sand Co. Inc.
Charles D. Colton Pres.
(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

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 2.98 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 Powder River

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

If for irrigation, this appropriation shall be limited to 1/40 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 1/2 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 June 19, 1972

Actual construction work shall begin on or before August 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975...

Complete application of the water to the proposed use shall be made on or before October 1, 1976...

WITNESS my hand this 27th day of August, 1973.

Chris L. Wheeler
STATE ENGINEER

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Application No. 49364
Permit No. 37005

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 19th day of June 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved: August 27, 1973 of
Recorded in book No. 37005
Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 9 page 268

Fees \$150