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STATE ENGINEER
OREGON

ASSIGNED, See Misc. Rec., Vol. 4 Page 2258

Permit No. G- G 3197 ASSIGNED, See Misc. Rec., Vol. 6 Page 142

APPLICATION FOR A PERMIT CERTIFICATE NO. ~~457857~~
Superseded by ~~68711~~ ~~68648~~

To appropriate the Ground Waters of the State of Oregon

I, Arnold Braat
(Name of applicant)
of Rt. 1, Box 179 Hermiston, county of Morrow
(Postoffice Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Butter Creek
(Name of stream)

tributary of Columbia
#1-0.49

2. The amount of water which the applicant intends to apply to beneficial use is #2-1.22 cubic feet per second or 400 gal per highway use gallons per minute.

3. The use to which the water is to be applied is Irrigation & Hwy Construction
Irrigation = 1.71 c.f.s., Hwy Construction = 400 GPM
#1 3150 N 1475 W

4. The well or other source is located #2 25 ft. N and 1330 ft. W from the SE corner of Section 28
(N. or S.) (E. or W.)
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the #1 - SW 1/4 NE 1/4 & #2 - SW 1/4 SE 1/4 of Sec. 28, Twp. 4N, R. 27E, W. M., in the county of Morrow

5. The Canal or pipe line to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Wells #1 & #2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 2 Wells having a diameter of #1 _____ inches and an estimated depth of #2 100 feet. It is estimated that #1 _____ feet of the well will require steel casing. Depth to water table is estimated #2 60 feet.
(Kind) (Feet)

DT-4089 & T-5543
both POA's add. POA's

9. (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, 5200 ft.; size at intake, 10 in.; in size at 800 ft. from intake 8 in.; size at place of use 8 & 10 in.; difference in elevation between intake and place of use, little ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type turbines

Give horsepower and type of motor or engine to be used 75 H. P. Electric

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4N	27E	28	NE $\frac{1}{4}$ NE $\frac{1}{4}$	17.0 #1
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	22.0 #1
				39.0
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	8.4 #2
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	9.4 #2
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	40.0 #2
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0 #2
				97.3
				136.8

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of **G 3197**

in county, having a present population of

and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$...2000.....

15. Construction work will begin on or before ...April 1, 1966.....

16. Construction work will be completed on or before ...June 1, 1966.....

17. The water will be completely applied to the proposed use on or before ...September 1, 1967...

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.No.....

Samuel B. ...
(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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ...May 11....., 19 66..

WITNESS my hand this ...11th... day of ...March....., 19 66..

RECEIVED
MAY 16 1966
STATE ENGINEER
MARION, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By .../s/ Larry W. Jebousek.....
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 2.60 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from two wells

The use to which this water is to be applied is irrigation and highway construction being 0.49 cfs from well #1 and 1.22 cfs from well #2 for irrigation and 0.89 cfs from well #1 for highway construction

If for irrigation, this appropriation shall be limited to 1/80th 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is May 16, 1966

Actual construction work shall begin on or before January 18, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 18th day of January, 1967

[Signature]
STATE ENGINEER

Application No. G- 3408
Permit No. G- G 3197

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 16th day of May
1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

January 18, 1967

Recorded in book No. of

Ground Water Permits on page G 3197

CHARLES L. WINDLAR
STATE ENGINEER

Drainage Basin No. 7 page 56