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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 43398

Permit No. G-G 4454

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Perry A. Davis (Name of applicant)

of Rt. 2, Box 173, Albany, county of Linn 50°0
(Postoffice Address)

state of Oregon 97321, 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 Santiam River
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 2000 cubic feet per second or 2000 gallons per minute.

- No. 1 - 400 gallons per minute
- No. 2 - 1000 gallons per minute
- No. 3 - 600 gallons per minute

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located 3597 ft. 1254 ft. from the

Well No. 1 is 3597 feet South and 1254 feet East of the NW corner of S. 5, T. 10S., R. 3W. W.M. and being within the NW 1/4 of SW 1/4 of S. 5, T. 10S., R. 3W. W.M.
 Well No. 2 is 1782 feet South and 1254 feet East of NW corner of S. 5, T. 10S., R. 3W. W.M. and being within the SW 1/4 of NW 1/4 of S. 5, T. 10S., R. 3W. W.M.
 Well No. 3 is 165 feet North and 1350 feet East of the SW corner of S. 32, T. 9S., R. 3W. W.M. and being within the SE 1/4 of SW 1/4 of S. 32, T. 9S., R. 3W. W.M.
 (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the 10S. of Sec. 30, Twp. 9S., R. 3W.

W. M., in the county of Linn

5. The main line to be 5400 feet

(Canal or pipe line)

in length, terminating in the 3 wells tied together of Sec. 30, Twp. 9S.

(Smallest legal subdivision)

R. 3W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Perry A. Davis Farms, Wells No. 1, 2 & 3

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 Three pumpwells having a

No. 1 - 12 inches diameter of 29 feet. It is estimated that 29 feet of the well will require steel casing. Depth to water table is estimated 11 feet.
 No. 2 - 12 inches diameter of 30 feet. It is estimated that 30 feet of the well will require steel casing. Depth to water table is estimated 15 feet.
 No. 3 - 12 inches diameter of 28 feet. It is estimated that 13 feet of the well will require steel casing. Depth to water table is estimated 11 feet.

CANAL SYSTEM OR PIPE LINE—

G 4454

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, 5400 ft.; size at intake 6 in.; in size at 4080 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 5.0 sec. ft.

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

All three pumps are 4-inch centrifugals.

Give horsepower and type of motor or engine to be used No. 1 - 20 H.P. electric motor.

No. 2 - 60 H.P. electric motor, No. 3 - 40 H.P. electric motor.

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 Sections 5 and 32, T. 10S., R. 3W.WM

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>The three wells are tied together with a single main line.</u>				
9S.	3W.	32	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	1.0
10S.	3W.	5	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	45.3 45.2
10S.	3W.	5	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	45.3 45.3
10S.	3W.	5	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	40.0
10S.	3W.	5	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	40.0
10S.	3W.	5	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	40.0
10S.	3W.	5	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	29.0 29.0
10S.	3W.	5	SW$\frac{1}{4}$ of SW$\frac{1}{4}$	7.0
10S.	3W.	5	SE$\frac{1}{4}$ of SW$\frac{1}{4}$	8.0
Total				240.5

(If more space required, attach separate sheet)

Character of soil Newberg and Chehalis

Kind of crops raised Vegetables, cereal grains, clover seed, vegetable seed, forage, peppermint.

MUNICIPAL SUPPLY—

13. To supply the city of
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, \$...16,000.00.....
- 15. Construction work will begin on or beforeOctober, 1967.....
- 16. Construction work will be completed on or beforeDecember, 1967.....
- 17. The water will be completely applied to the proposed use on or before **all irrigated**.....

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.

Perry A. Davis
(Signature of applicant)

Remarks:

These three wells replace the eight wells for which certificates of abandonment are submitted. The eight wells are as follows:

Certificate of Registration Recorded at Page 1186, Volume 6

"	"	"	"	"	"	1187,	"	"
"	"	"	"	"	"	1188,	"	"
"	"	"	"	"	"	1189,	"	"
"	"	"	"	"	"	2984,	Volume 13	
"	"	"	"	"	"	2985,	"	"
"	"	"	"	"	"	2986,	"	"
"	"	"	"	"	"	2987,	"	"

The new wells are necessary because of better locations in relationship to the areas irrigated.

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 forCorrection.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or beforeMarch 17th....., 1969.....

WITNESS my hand this16th..... day ofJanuary....., 1969.....

RECEIVED
JAN 31 1969
STATE ENGINEER By *Larry W. Jebousek*
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
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 3.0 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 three wells being 0.6 cfs from well No. 1, 1.4 cfs from well No. 2 and 1.0 cfs from well No. 3

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

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 2 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 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 December 24, 1968

Actual construction work shall begin on or before July 17, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 17th day of July, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. G- 4734
Permit No. G- G 4454

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was ~~is~~ received in the
office of the State Engineer at Salem, Oregon,
on the 24th day of December,
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 17, 1969

Recorded in book No. G 4454 of
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 110

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