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V 47 P 165

Application No. G. 9355

superseded by # 68197
Certificate # 67236

Permit No. G. 8856

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED

AUG 13 1979

WATER RESOURCES DEPT.

I, KNOWLEDGE NURSERY AND FARMS, INC., OREGON

(Name of Applicant)

of 10906 MONITOR-MCKEE RD. NE, WOODBURN

(Mailing Address)

(City)

State of OR, 97071 Phone No. 6234-2207 do hereby

(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of wells #1, #2, and #4

(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 5¹/₂ inches and an estimated depth of 1240 ft. 21 1400 ft.

2. The well or other source is to be located 35.70 ft. N and 107.0 ft. E

(N. or S.)

(E. or W.)

from the SW corner of Sect 104 29

(Public Land Survey Corner)

(If there is more than one well, each must be described)

being within the SW 1/4 of the NW 1/4 of the SE 1/4 of the NE 1/4 of

Sec. 30. Tp. 5 S. R. 1 W., W.M., in the county of MARION

3. Location of area to be irrigated, or place of use if use other than irrigation.

PRIMARILY wells - SUPPLY wells - SUPPL. wells

Township	Range	Section	List 1/4 of Section	List use and/or number of acres to be irrigated
5 S	1 W	29	NE 1/4 SW 1/4 NW 1/4 SW 1/4 SW 1/4 SW 1/4 SE 1/4 SW 1/4	- 8.5 - - 0.3 *
			SW 1/4 NW 1/4 SW 1/4 SE 1/4	3.4 21.9 2.4 24.7
		30	SW 1/4 NE 1/4 SE 1/4 NE 1/4 NE 1/4 SE 1/4 NW 1/4 SE 1/4	- - 0.6 *
			SE 1/4 SE 1/4 NE 1/4 NE 1/4	2.6 15.3 - 17.6
		31	NE 1/4 NC 1/4 NW 1/4 NE 1/4	- 1.0
			SW 1/4 NC 1/4 NE 1/4 NW 1/4	1.0 36.6
		32	NW 1/4 NW 1/4 SE 1/4 NW 1/4	38.5 1.5 14.7 23.5
			NE 1/4 SW 1/4 NW 1/4 SE 1/4	4.3 35.7 33.0 7.0
			NE 1/4 SW 1/4 NW 1/4 SE 1/4	2.4 12.2 9.7 2.5
				Totals 112.0 286.7 55.3 /

4. It is estimated that feet of the well will require casing.

(Kind)

384.0

5. Depth to water table is estimated Well drilled by.....

(Feet)

See a Hatched sheet

* SEE REMARKS

COMMERCIAL USE

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

2200 being 1450 gpm from #1,

600 gpm from #2, and

150 gpm from #4

7. The use to which the water is to be applied is irrigation, supplemental to

irrigation and commercial use in a nursery operation
being 2160 gpm for irrigation and 40 gpm for commercial use

8. 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.

N/A

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

#1 400 ft from unn. stream ± 20 ft above stream

10.

DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

100 hp Turbine and 20 hp submersible on
well #1, 40 hp Turbine on #2, and
10 hp Turbine on #4

All wells pump into constant pressure
permanently installed system pumps
controlled by both pressure and flow

11. Construction work will begin on or before Sept 1, 1981

12. Construction work will be completed on or before Oct 1, 1981

13. The water will be completely applied to the proposed use on or before Oct 1, 1982

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. unmailed streams & putting river under permit

13084, 15399, 16916, 20266, 20720 and wells under permit G-785 and Registration cert's # GR-1329 & GR-2851

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Attachment To Application G-9355
Well information.

Well #1 -

A 32" well with two casings, one 16" and one 8". The depth of the well is 197 ft for the 16" casing and 203 ft for the 8" casing. Total casing installed was 228' 7" of .375 for the 16" casing and 232' 7" for the 8" casing. SWL is 13 ft. Well was drilled by Schneider Equip Co.

Well #2 -

A 10" well 140 ft deep. 121 ft steel casing SWL 22 ft. Drilled by Max Wyman.

Well #4 -

Drilled in 1948. 8" casing 90 ft deep 90 ft of casing, SWL 23 ft. Drilled by Myron Ballweber.

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SALEM, OREGON

Remarks: * the location of the irrigated land
under cert. of registration G.R.-2851 does
not agree with the map for Per G-785. Well
#4 covered under G.R.-2851 will be supplemental
to that part of the lands covered by Per.
G-785 not covered by G.R.-2851
② Water from all wells is sometimes needed between
Oct 1 and April 1 of each year during dry years to
insure continued immediate plant growth.

THIS APPLICATION PREPARED BY:

Don Buell

FROM INFORMATION FURNISHED BY
THE APPLICANT.

Signature of Applicant

Donald Buell

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 Water Resources Director with
corrections on or before....., 19.....

WITNESS my hand this day of , 19.....

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
13th day of AUGUST, 1979, at 8:53 o'clock
A.M.

Application No. G-9355

Permit No. G 8856

Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 2200 gallons per minute 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 wells No. 1, No. 2, and No. 4 being 1450 gpm from well No. 1, 600 gpm from well No. 2 and 150 gpm from well No. 4

The use to which this water is to be applied is....commercial..use...in..a..nursery..operation,..and..irrigation and supplemental irrigation being 40 gpm from well No. 4 for commercial use and 2160 gpm from wells No. 1, No. 2 and No. 4 for irrigation and supplemental irrigation. The use allowed herein may be made any time when water can be put to **

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

..... $2\frac{1}{2}$ acre feet per acre for each acre irrigated during the period from April 1 to September 30, and shall be further limited to a diversion of not to exceed 1 acre foot per acre for each acre irrigated during the period from October 1 to March 31, provided further the right allowed herein, together with the amount secured under any other right existing for the same land, shall not exceed $2\frac{1}{2}$ acre feet for each acre irrigated in any one year. The use of water during the period from October 1 to March 31 as authorized herein shall not establish priority of right as against future appropriations of surface water for beneficial uses or for storage for such beneficial uses, other than similar rights for irrigation from October 1 to March 31. Provided further, the permittee shall record and submit annually a report of all water used for irrigation during the period of October 1 through March 31 of each year.

**beneficial..use..by..irrigation..for..immediate..plant..growth.....

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

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.

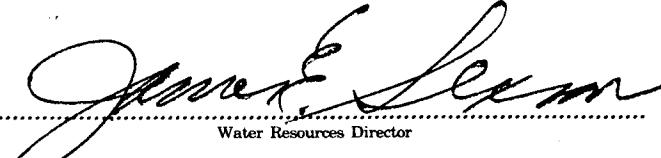
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is August 13, 1979

Actual construction work shall begin on or before July 14, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981

Complete application of the water to the proposed use shall be made on or before October 1, 1982

WITNESS my hand this 14th day of July , 1980


James E. Saxon
Water Resources Director