

WATER WELL REPORT

STATE OF OREGON

JAN 22 1981

WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 279-18e-1

State Permit No. _____

(1) OWNER:

Name John Flowerree Farms Inc.
Address 3180 S.W. 9th
City Portland State Oregon

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

☒ Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐
☐ Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐
☐ Cable ☐ Bored ☐ Thermal: ☒ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel ☐ Plastic ☐
" Diam. from +1 ft. to 139 ft. Gauge 2.50
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

12 " Diam. from 120 ft. to 260 ft. Gauge 1.88

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used _____

Size of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name _____ Model No. _____
Type _____
Diam. _____ Slot Size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot Size _____ Set from _____ ft. to _____ ft.

WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Air test 1100 gal./min. with drill stem at 100 ft. 1 hrs.

Artesian flow _____ g.p.m. _____ ft. drawdown after _____ hrs.

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Portland Cement

Well sealed from land surface to 139 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal _____ in.

Number of sacks of cement used in well seal 66 sacks

How was cement grout placed? Cement was mixed up,

1" pipe run down along side and

pressure grouted in.

Was pump installed? ☒ Yes ☐ No Type _____ HP _____ Depth _____ ft.

Was a drive shoe used? ☐ Yes ☒ No Plugs _____ Size: location _____ ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of Water? _____ depth of strata _____

Method of sealing strata off _____

Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____

Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Lake Driller's well number _____
Tax Lot # _____ Section 1 T. 27SR 18E W.M. _____
Address at well location: 13 mi. East of C.V.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 61 ft.
Static level 15 ft. below land surface. Date 1/19/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Depth drilled 304' Diameter of well below casing 14" to 260' then 10"
ft. Depth of completed well 304' ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Brown Clay	0	35	
Blue Clay	35	61	
Green Stone	61	69	
Brown Stone	69	102	
Black sand	102	114	
Brown Stone	114	203	
Black Sand Caving	203	237	
Green Stone	237	284	
Pumice w/B	284	298	
Grey Lava Rock	298	304	

Work started 12/19 19 80 Completed 1/6 19 81
Date well drilling machine moved off of well 1/6 19 81

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Mel Search Date 1/11, 19 81
(Drilling Machine Operator)

Drilling Machine Operator's License No. 699

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Mel Search Well Drilling
(Person, firm or corporation) (Type or print)

Address Box 83 Silverlake OR

[Signed] Mel Search
(Water Well Contractor)

Contractor's License No. 567 Date 1/11, 19 81