



**Oregon Water Resources Department
Ground Water Application**

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

Today's Date: Monday, September 10, 2018

| | | |
|---|--------------------|------------|
| Base Application Fee. | | \$1,340.00 |
| Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute) | .655 | \$350.00 |
| Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) * | 1 | |
| Number of proposed Ground Water points of appropriation. (i.e. number of wells) (include all injection wells, if applicable) ** | 2 | \$350.00 |
| Permit Recording Fee. *** | | \$520.00 |
| * the 1st Water Use is included in the base cost. ** the 1st Ground Water point of appropriation is included in the base cost. *** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed. | Recalculate | |
| Estimated cost of Permit Application | | \$2,560.00 |

OWRD Fee Schedule

| |
|----------------------------------|
| |
| Fee Calculator Version B20170117 |

G-18733

Application for a Permit to Use Groundwater



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
503-986-0900
www.oregon.gov/OWRD

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant

| | | | |
|---|-------------|--------------|------------|
| NAME Apex BioSciences, LLC | | | PHONE (HM) |
| PHONE (WK) (949) 478-9577 | CELL | | FAX |
| ADDRESS 17207 Ventura Blvd., Suite 2 | | | |
| CITY Encino | STATE CA | ZIP 91316 | E-MAIL* |

Organization

| | | | | |
|---------|-------|-----|---------|-----|
| NAME | | | PHONE | FAX |
| ADDRESS | | | CELL | |
| CITY | STATE | ZIP | E-MAIL* | |

Agent – The agent is authorized to represent the applicant in all matters relating to this application.

| | | | | |
|--|-------------|--------------|----------------------------------|-----------------------|
| AGENT / BUSINESS NAME Schroeder Law Offices, P.C. | | | PHONE (503) 281-4100 | FAX (877) 600-4971 |
| ADDRESS 1915 NE Cesar E. Chavez Blvd. | | | CELL | |
| CITY Portland | STATE OR | ZIP 97212 | E-MAIL* counsel@water-law.com | |

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the Department electronically. (Paper copies of the proposed and final order documents will also be mailed.)

RECEIVED

SEP 07 2018

OWRD

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.



I (we) affirm that the information contained in this application is true and accurate.

| | | |
|---------------------|------------------------------------|-------------------|
| <u>Prashant Raj</u> | <u>Prashant Raj, President</u> | <u>09/07/2018</u> |
| Applicant Signature | Print Name and Title if applicable | Date |
| | | |
| Applicant Signature | Print Name and Title if applicable | Date |

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- YES, there are no encumbrances.
- YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
- NO, I have a recorded easement or written authorization permitting access.
- NO, I do not currently have written authorization or easement permitting access.
- NO, written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
- NO, because water is to be diverted, conveyed, and/or used only on federal lands.

Affected Landowners: List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. (Attach additional sheets if necessary).

N/A

Legal Description: You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map.

1. T. 18S, R. 5W, Sec. 1, tax lots 101 and 106.
2. N/A
3. T. 18S, R. 5W, Sec. 1, tax lots 101 and 106; T. 18S, R. 4W, Sec. 6, tax lot 106

RECEIVED
SEP 07 2018
OWRD

SECTION 3: WELL DEVELOPMENT

| WELL NO. | NAME OF NEAREST SURFACE WATER | IF LESS THAN 1 MILE: | |
|------------|-------------------------------|-----------------------------------|--|
| | | DISTANCE TO NEAREST SURFACE WATER | ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD |
| LANE 17834 | Coyote Creek | Approx. 5750 feet | -38 feet |
| LANE 57466 | Coyote Creek | Approx. 2874 feet | Unknown |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (attach additional sheets if necessary).

6-10-2018

SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 0.655 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

| OWNER'S WELL NAME OR NO. | PROPOSED | EXISTING | WELL ID (WELL TAG) NO.* OR WELL LOG ID** | FLOWING ARTESIAN | CASING DIAMETER | CASING INTERVALS (IN FEET) | PERFORATED OR SCREENED INTERVALS (IN FEET) | SEAL INTERVALS (IN FEET) | MOST RECENT STATIC WATER LEVEL & DATE (IN FEET) | PROPOSED USE | | | |
|--------------------------|--------------------------|-------------------------------------|--|--------------------------|-----------------|----------------------------|--|--------------------------|---|-------------------|------------------|--------------------------|---------------------------|
| | | | | | | | | | | SOURCE AQUIFER*** | TOTAL WELL DEPTH | WELL-SPECIFIC RATE (GPM) | ANNUAL VOLUME (ACRE-FEET) |
| N/A | <input type="checkbox"/> | <input checked="" type="checkbox"/> | LANE 17834 | <input type="checkbox"/> | 6" | 0' to 100' | 80' to 100' | 0' to 18' | 12' 03/14/83 | bedrock | 100' | 0.655 cfs | 131 AF |
| N/A | <input type="checkbox"/> | <input checked="" type="checkbox"/> | LANE 57466 | <input type="checkbox"/> | 6" | 1' to 19' | N/A | 0' to 19' | 31' 09/13/99 | bedrock | 110' | 0.655 cfs | 131 AF |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |
| | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | |

* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.
 ** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.
 *** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

RECEIVED
 SEP 07 2018
 OWRD

For Department Use: App. Number: _____

SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in Attachment 3 or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:

https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

RECEIVED

Upper Columbia - OAR 690-033-0115 thru -0130

SEP 07 2018

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

Yes No

OWRD

If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

Yes No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

For Department Use: App. Number: G10733

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

If yes, you will be required to provide the following information, if applicable.

Yes No The proposed use is for more than one cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

If yes, provide a description of the measures to be taken to assure reasonably efficient water use:

Statewide - OAR 690-033-0330 thru -0340

Is the well or proposed well located in an area where the Statewide rules apply?

Yes No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve “no loss of essential habitat of threatened and endangered (T&E) fish species,” or “no net loss of essential habitat of sensitive (S) fish species.” If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

SECTION 5: WATER USE

| USE | PERIOD OF USE | ANNUAL VOLUME (ACRE-FEET) |
|------------|----------------------------|---------------------------|
| Irrigation | March 1 through October 31 | 131 AF |
| | | |

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (must match map).

Primary: 52.4 Acres Supplemental: ____ Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 131 AF

- If the use is municipal or quasi-municipal, attach Form M
- If the use is domestic, indicate the number of households: ____ (Exempt Uses: Please note that 15,000 gallons per day for single or group domestic purposes and 5,000 gallons per day for a single industrial or commercial purpose are exempt from permitting requirements.)

- If the use is mining, describe what is being mined and the method(s) of extraction (attach additional sheets if necessary): _____

SECTION 6: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

- Pump (give horsepower and type): Well LANE 57466 has a ½ horsepower pump installed. Well LANE 17834
 also has a pump suitable to pump the amount of water needed, but additional or different pumps may be determined necessary.
Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

The wells are connected in a loop system and the wells will pump water into the pond during irrigation season so that the pond operates as a bulge in the system. Water from the pond will be pumped into a 3 inch water supply line that will then feed into the irrigation system. The irrigation system is anticipated to be made up of twenty or more zones. The irrigation zones will have ½ inch tubing with built-in emitters to distribute the water to the plants. The water supply lines may also feed overhead sprinklers that can irrigate crops.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (attach additional sheets if necessary)

Drip emitters and sprinklers

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters (attach additional sheets if necessary).

The amount of water applied for is appropriate for irrigation without waste. The rate and duty of water proposed are standard for farm operations at the location (1/80 cfs/acre; 2.5 af/acre) and irrigation will be made using a drip irrigation system, with some over-head sprinklers, to meet irrigation needs without waste. It is anticipated that OWRD will require water use measurement as a condition of water use.

SECTION 7: PROJECT SCHEDULE

- a) Date construction will begin: Upon permit issuance
b) Date construction will be completed: Within 5 years of permit issuance
c) Date beneficial water use will begin: Within 5 years of permit issuance

RECEIVED

SEP 07 2018

OWRD

SECTION 8: RESOURCE PROTECTION

In granting permission to use water the state encourages, and in some instances requires, careful control of activities that may affect adjacent waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

Water quality will be protected by preventing erosion and run-off of waste or chemical products.

Describe: N/A

Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.

Note: If disturbed area is greater than one acre, applicant should contact the Oregon Department of Environmental Quality to determine if a 1200C permit is required.

Describe planned actions and additional permits required for project implementation: N/A

Other state and federal permits or contracts required and to be obtained, if a water right permit is granted:

List: N/A

SECTION 9: WITHIN A DISTRICT

Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

| | | |
|--------------------------|---------|-----|
| Irrigation District Name | Address | |
| City | State | Zip |

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (attach additional sheets if necessary).

RECEIVED
SEP 07 2018
OWRD

G-10733

This page left intentionally blank.

RECEIVED
SEP 07 2018
OVRD

Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

- SECTION 1: Applicant Information and Signature
- SECTION 2: Property Ownership
- SECTION 3: Well Development
- SECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
- SECTION 5: Water Use
- SECTION 6: Water Management
- SECTION 7: Project Schedule
- SECTION 8: Resource Protection
- SECTION 9: Within a District
- SECTION 10: Remarks

RECEIVED

SEP 07 2018

OWRD

Include the following additional items:

- Land Use Information Form with approval and signature of local planning department (must be an original) or signed receipt.
- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map.
- Fees - Amount enclosed: \$2,560.00
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
- Map that includes the following items:
 - Permanent quality and drawn in ink
 - Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
 - North Directional Symbol
 - Township, Range, Section, Quarter/Quarter, Tax Lots
 - Reference corner on map
 - Location of each diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
 - Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
 - Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
 - Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)

Note: In addition to a groundwater application, a standard reservoir application is required to store groundwater in a reservoir. If an applicant proposes to divert water from a reservoir, a surface water application is also required.

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050. The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$260. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at www.oregon.gov/owrd. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit and may request additional information or outstanding fees required prior to permit issuance.

RECEIVED

5. Public Notice

SEP 07 2018

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$410.00 for the applicant and \$810.00 for non-applicants. Protests are filed on approximately 10 percent of Proposed Final Orders. If a protest is filed the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

OWRD

6. Final Order Issued

If no protests are filed, the Department can issue a Final Order within 60 days of the close of the period for receiving protest. If the application is approved, a permit is issued. The permit specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate

Land Use Information Form



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
503-986-0900
www.oregon.gov/OWRD

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; OR
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or groundwater registration modification, and all of the following apply:
 - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b) The application involves a change in place of use only;
 - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
 - d) The application involves irrigation water uses only.

RECEIVED

SEP 07 2018

NOTE TO LOCAL GOVERNMENTS

OWRD

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land use form and return it to the WRD. If no land use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

Land Use Information Form



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
503-986-0900
www.oregon.gov/OWRD

Applicant

| | | | | | |
|---|--|-------------|--------------|---------|--|
| NAME Apex BioSciences, LLC | | | PHONE (HM) | | |
| PHONE (WK) 949-478-9577 | | CELL | | FAX | |
| ADDRESS 17207 Ventura Blvd., Suite 2 | | | | | |
| CITY Encino | | STATE CA | ZIP 91316 | E-MAIL* | |

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

| Township | Range | Section | ¼ ¼ | Tax Lot # | Plan Designation (e.g., Rural Residential/RR-5) | Water to be: | | | Proposed Land Use: |
|----------|-------|---------|-------|-----------|---|--|-----------------------------------|--|--------------------|
| 18 S | 5 W | 1 | NE NE | 106 | EFU | <input checked="" type="checkbox"/> Diverted | <input type="checkbox"/> Conveyed | <input checked="" type="checkbox"/> Used | Irrigation |
| 18 S | 5 W | 1 | NE NE | 101 | EFU | <input checked="" type="checkbox"/> Diverted | <input type="checkbox"/> Conveyed | <input checked="" type="checkbox"/> Used | Irrigation |
| 18 S | 4 W | 6 | NW NW | 101 | EFU | <input type="checkbox"/> Diverted | <input type="checkbox"/> Conveyed | <input checked="" type="checkbox"/> Used | Irrigation |

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed.

Lane

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water
- Water Right Transfer
- Permit Amendment or Groundwater Registration Modification
- Limited Water Use License
- Allocation of Conserved Water
- Exchange of Water

Source of water: Reservoir/Pond Groundwater Surface Water (name) _____

Estimated quantity of water needed: 0.655 _____ cubic feet per second gallons per minute

Intended use of water: Irrigation Commercial Industrial Domestic for _____ household(s)
Municipal Quasi-Municipal Instream Other _____

Briefly describe:

Use of .655 cfs during irrigation season to irrigate 52.4 acres from groundwater.

RECEIVED

SEP 07 2018

OWRD



Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

G-10733

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the requested information

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): _____.
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below. (Please attach documentation of applicable land use approvals which have already been obtained. Record of Action/land use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being pursued."

| Type of Land Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.) | Cite Most Significant, Applicable Plan Policies & Ordinance Section References | Land Use Approval: | |
|--|---|--|--|
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |

Local governments are invited to express special land use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

RECEIVED

| | | |
|-------------------|--------|-------------|
| NAME | TITLE: | SEP 07 2018 |
| SIGNATURE | PHONE: | DATE: OWRD |
| GOVERNMENT ENTITY | | |

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

Applicant name: _____

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____ Date: _____

G-18733

Receipt for Request for Land Use Information

Applicant name: Apex BioScience, LLC
City or County: Law County Staff contact: Rachel Sotela
Signature: [Handwritten Signature] Phone: 541-682-6903 Date: 9/7/2018

Land Use Information Form
Page 1 of 3

AFTER RECORDING RETURN TO:
CASCADE TITLE COMPANY
811 WILLAMETTE ST., EUGENE, OR 97401



Lane County Clerk
Lane County Deeds and Records

2018-037950



\$97.00

01737701201800379500030035

08/14/2018 02:49:33 PM

RPR-DEED Cnt=1 Stn=41 CASHIER 04
\$15.00 \$11.00 \$61.00 \$10.00

TITLE NO. 0309055 *MM*
ESCROW NO. EU18-1950
TAX ACCT. NO. 849452
MAP/TAX LOT NO. 18-05-01-00-00106 *40001*

GRANTOR

THE GRAHAM FAMILY TRUST, dated May 29, 2014 and CANTRELL FARMS, LLC

GRANTEE

APEX BIOSCIENCES, LLC
17207 VENTURA BLVD., SUITE 2
ENCINO, CA 91316

Until a change is requested
all tax statements shall be
sent to the following address:
SAME AS GRANTEE

After recording return to:
CASCADE TITLE CO.
811 WILLAMETTE
EUGENE, OR 97401

RECEIVED

SEP 07 2018

OWRD

WARRANTY DEED -- STATUTORY FORM

JORDAN GRAHAM AND HOLLY GRAHAM, Trustees under THE GRAHAM FAMILY TRUST, dated May 29, 2014 and CANTRELL FARMS, LLC, Grantor, conveys and warrants to APEX BIOSCIENCES, LLC, an Oregon Limited Liability Company, Grantee, the following described real property free of encumbrances except as specifically set forth herein:

SEE EXHIBIT A WHICH IS MADE A PART HEREOF BY THIS REFERENCE

The true consideration for this conveyance is \$1,250,000.00.

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300 (Definitions for ORS 195.300 to 195.336), 195.301 (Legislative findings) AND 195.305 (Compensation for restriction of use of real property due to land use regulation) TO 195.336 (Compensation and Conservation Fund) AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 (Definitions for ORS 92.010 to 92.192) OR 215.010 (Definitions), TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930 (Definitions for ORS 30.930 to 30.947), AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300 (Definitions for ORS 195.300 to 195.336), 195.301 (Legislative findings) AND 195.305 (Compensation for restriction of use of real property due to land use regulation) TO 195.336 (Compensation and Conservation Fund) AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Except the following encumbrances:
Property taxes in an undetermined amount, which are a lien but not yet payable, including any assessments collected with taxes to be levied for the fiscal year 2018-2019.
Covenants, Conditions, Restrictions, Easements and Rights of Way of record, if any.

Dated this 6th day of Aug, 2018.

WRD-TAX LTR(MB)

G-10733

THE GRAHAM FAMILY TRUST, dated May 29, 2014

CANTRELL FARMS, LLC

BY: JJG
JORDAN GRAHAM, TRUSTEE

BY: JJG
JORDAN JACOB GRAHAM, MEMBER

BY: HAG
HOLLY GRAHAM, TRUSTEE

BY: HAG
HOLLY ANNE GRAHAM, MEMBER

State of Oregon
County of Lane

This instrument was acknowledged before me on Aug 6, 2018 by JORDAN GRAHAM AND HOLLY GRAHAM, Trustees under THE GRAHAM FAMILY TRUST, dated May 29, 2014 and JORDAN JACOB GRAHAM AND HOLLY ANNE GRAHAM, MEMBERS OF CANTRELL FARMS, LLC.



Melissa Mitchell
(Notary Public for Oregon)
My commission expires 8/17/21

RECEIVED

SEP 07 2018

OWRD

Exhibit A

PARCEL 1:

A parcel of land lying in the Northeast 1/4 of Section 1, Township 18 South, Range 5 West and the Northwest 1/4 of Section 6, Township 18 South, Range 4 West of the Willamette Meridian, said parcel being more particularly described as follows: Beginning at the East 1/4 corner of said Section 1; thence North 0° 10' 57" East 1327.60 feet to a 5/8" iron rod; thence North 89° 38' 05" West 186.75 feet to the true point of beginning; thence 89° 38' 05" West 323.47 feet to a 5/8" iron rod; thence South 89° 30' 22" West 567.06 feet to a point; thence North 1258.41 feet to a point; thence West 352.74 feet to a 5/8" iron rod; thence North 52° 50' 58" West 231.69 feet; thence North 289.76 feet to a point on the Southerly margin of County Road No. 323 (Cantrell Road); thence along said Southerly margin, North 89° 45' 45" East 537.41 feet; thence continuing along said Southerly margin, North 89° 49' 45" East 1082.64 feet to a 5/8" iron rod; thence continuing along said margin, South 89° 01' 53" East 446.06 feet to a 5/8" iron rod; thence leaving said Southerly margin, South 6° 15' 58" East 491.95 feet to a 5/8" iron rod; thence South 30° 00' 21" West 280.75 feet; thence South 43° 32' 03" West 527.18 feet to a 5/8" iron rod; thence South 0° 10' 57" West 86.07 feet to a 5/8" iron rod; thence South 44° 28' 59" West 73.24 feet to a 5/8" iron rod; thence South 72° 20' 43" East 50.00 feet; thence South 17° 39' 17" West 60.00 feet; thence North 72° 20' 43" West 50.00 feet; thence South 17° 39' 17" West 391.61 feet to the true point of beginning, all in Lane County, Oregon.

LESS AND EXCEPT: A parcel of land lying in the Northwest 1/4 of Section 6, Township 18 South, Range 4 West of the Willamette Meridian and in the Northeast 1/4 of Section 1, Township 18 South, Range 5 West of the Willamette Meridian, said parcel being more particularly described as follows: Commencing at the East 1/4 corner of said Section 1; and run thence North 00° 10' 57" East along the Easterly line of said Section 1327.60 feet; thence North 89° 38' 05" West 186.75 feet to the true point of beginning; thence North 89° 38' 05" West 323.47 feet; thence North 00° 10' 57" East 325.00 feet; thence North 64° 45' 17" East 481.79 feet; thence North 43° 32' 03" East 600.89 feet; thence North 30° 00' 21" East 266.87 feet; thence North 06° 15' 58" West 485.93 feet to a point on the Southerly line of Cantrell Road; thence along said Southerly line South 89° 01' 53" East 30.24 feet; thence South 06° 15' 58" East 491.95 feet; thence South 30° 00' 21" West 280.25 feet; thence South 43° 32' 03" West 527.18 feet to a point on first said Easterly line of said Section 1; thence, along said line South 00° 10' 57" West 86.07 feet; thence South 44° 28' 59" West 73.24 feet; to a 5/8 inch iron rod; thence South 72° 20' 43" East 50.00 feet; thence South 17° 39' 17" West 60.00 feet; thence North 72° 20' 43" West 50.00 feet; thence South 17° 39' 17" West 391.61 feet to the true point of beginning, all in Lane County, Oregon.

PARCEL 2:

A parcel of land lying in the Northwest 1/4 of Section 6, Township 18 South, Range 4 West of the Willamette Meridian and in the Northeast 1/4 of Section 1, Township 18 South, Range 5 West of the Willamette Meridian, said parcel being more particularly described as follows: Commencing at the East 1/4 corner of said Section 1; and run thence North 00° 10' 57" East along the Easterly line of said Section 1327.60 feet; thence North 89° 38' 05" West 186.75 feet to the true point of beginning; thence North 89° 38' 05" West 323.47 feet; thence North 00° 10' 57" East 325.00 feet; thence North 64° 45' 17" East 481.79 feet; thence North 43° 32' 03" East 600.89 feet; thence North 30° 00' 21" East 266.87 feet; thence North 06° 15' 58" West 485.93 feet to a point on the Southerly line of Cantrell Road; thence along said Southerly line South 89° 01' 53" East 30.24 feet; thence South 06° 15' 58" East 491.95 feet; thence South 30° 00' 21" West 280.25 feet; thence South 43° 32' 03" West 527.18 feet to a point on first said Easterly line of said Section 1; thence, along said line South 00° 10' 57" West 86.07 feet; thence South 44° 28' 59" West 73.24 feet; to a 5/8 inch iron rod; thence South 72° 20' 43" East 50.00 feet; thence South 17° 39' 17" West 60.00 feet; thence North 72° 20' 43" West 50.00 feet; thence South 17° 39' 17" West 391.61 feet to the true point of beginning, all in Lane County, Oregon.

RECEIVED

SEP 07 2018

OWRD

LEGAL

G-18733

RECEIVED

SEP 24 1999

LANE 57466

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765) WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D. # L 36130 START CARD # 124057

(1) OWNER: Richard VanDehey Well Number 1786 Name Richard VanDehey Address 28292 Cantrell Rd. City Eugene State OR Zip 97402

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Other

(4) PROPOSED USE: [X] Domestic [] Community [] Industrial [] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 110 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 10", 0', 19', Bentonite, 0', 19', 8 Sacks. Row 2: 6", 19', 110',

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Placed @ 1 sack per 5 min rate Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 6", 1", 19', 250, [X], [], [X], []. Liner: None

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Material, Tele/pipe size, Casing, Liner. All entries are None.

(8) WELL TESTS: Minimum testing time is 1 hour. [] Pump [] Bailor [X] Air [] Flowing Artesian. Yield gal/min 40 Gpm Drawdown 110' Drill stem at 1 hr. Temperature of water 57° Depth Artesian Flow Found =

Was a water analysis done? [] Yes By whom [] Too little Did any strata contain water not suitable for intended use? [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Lane Latitude Longitude Township 18S N or S Range 05W E or W. WM. Section 01 NE 1/4 NE 1/4 Tax Lot 103 Lot Block Subdivision Street Address of Well (or nearest address) Same

(10) STATIC WATER LEVEL: 31' ft. below land surface. Date 9-13-99 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 88'

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 88', 89', 40 Gpm, 31'

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Topsoil (0-2), Brown Clay (2-9), Weathered Sandstone (9-12), Gray Sandstone (12-92, 31'), Red Cinders (red) (92-110, 31')

RECEIVED

SEP 07 2018

OWTRD

Date started 9-13-99 Completed 9-13-99

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. Signed [Signature] WWC Number 1411 Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Signed Donald J. Janning WWC Number 751 Date 9-17-99

G-18733

WATER WELL REPORT
STATE OF OREGON

LANE
17834

RECEIVED

APR 5 1983

State Well No.

18s/5w-1aa

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No.

(1) OWNER:

Name Dick Vandehy
Address 90570 Nadeau Rd.
City Springfield 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:

Rotary Air Driven
Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from 0 ft. to 26 ft. Gauge .250
6" Diam. from 26 ft. to 100 ft. Gauge .160

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used: torch
Size of perforations 1/8 in.
60 perforations from 80 to 100 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name simpson
Type plastic Model No. 160RSI
Diam. 8 Slot Size 1/8 Set from 80 ft. to 100 ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
pump test made? Yes No If yes, by whom? driller
30 gal./min. with 43 ft. drawdown after 4 1/2 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Stem flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 5 sacks
How was cement grout placed? pressure grout
Was pump installed? 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 Lane Driller's well number
NE 1/4 NE 1/4 Section 1 T. 18 R. 5W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Cantrell Rd.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 72 ft.
Static level 12 ft. below land surface. Date 3-14-83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 100 ft. Depth of completed well 100 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 |
|-----------------------------------|------|-----|-----|
| Top Soil | 0 | 1 | |
| Consolidated clay/ fine gravel | 1 | 18 | 12 |
| Soft gray shale/blue & gray | 18 | 24 | |
| Soft blue/gray shale & clay | 24 | 42 | |
| Soft clay/blue/gray shale | 42 | 47 | |
| Blue/gray shale & clay | 47 | 78 | |
| Blue/gray shale & clay | 78 | 100 | |

RECEIVED

SEP 07 2018

OWPD

Work started 3-14 19 83 Completed 3-18 19 83
Date well drilling machine moved off of well 3-18 19 83

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) Mike's Well Drilling Date 4/2, 19 83
(Drilling Machine Operator)
Drilling Machine Operator's License No. 917

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 Mike's Well Drilling
(Person, firm or corporation) (Type or print)
Address 84851 Prodan Lane Pleasant Hill, Ore.
97401
(Signed) Mike's Well Drilling
(Water Well Contractor)
Contractor's License No. 620 Date 4-2, 19 83

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP*12658-690

G-187.77

Laura A. Schroeder
Oregon, Idaho,
Nevada, Washington & Utah

Therese A. Ure
Oregon & Nevada

Sarah R. Liljefelt
Oregon,
California & Utah

William F. Schroeder
(1928 - 2015)



SCHROEDER
LAW OFFICES, P.C.

Lindsay M. Thane
Oregon, Washington & Montana

Patrick B. T. Mansfield
Nevada

Wyatt E. Rolfe
Of Counsel
Oregon & Washington

James Browitt
Of Counsel
Idaho & Washington

September 7, 2018

VIA HAND DELIVERY

Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

RE: Apex BioSciences, LLC: Groundwater Application

To Whom It May Concern:

Enclosed on behalf of Apex BioSciences, LLC, please find an Application for a Permit to Use Groundwater along with the required attachments. Please note that we have enclosed the Lane County Land Management Department receipt for the Land Use Information Form. We will forward the original form in its entirety once it is received by our office.

Also enclosed is a check in the amount of \$2,560.00 constituting the Application fee.

Thank you for your assistance with this matter. Please contact our office at (503) 281-4100 if anything further is needed.

Very truly yours,
SCHROEDER LAW OFFICES, P.C.

Lindsay M. Thane
Laura A. Schroeder

RECEIVED

SEP 07 2018

OWRD

LMT:rsh

Enclosures

cc: Client

1915 NE Cesar E. Chavez Boulevard, Portland, Oregon 97212 (503) 281-4100

10615 Double R Boulevard, Suite 100, Reno, Nevada 89521 (775) 786-8800

www.water-law.com counsel@water-law.com

{P0410960; 1498.00 RSH}

G-18733

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the requested information

Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): Lane Code 16.212(3)(a)

Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below. (Please attach documentation of applicable land use approvals which have already been obtained. Record of Action/land use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being pursued."

| Type of Land Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.) | Cite Most Significant, Applicable Plan Policies & Ordinance Section References | Land Use Approval: | |
|---|--|--|--|
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |
| | | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued |

Local governments are invited to express special land use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

LC 16.212(3)(a) Farm use is permitted outright; no structures proposed or approved by this sign off

| | |
|---------------------------------------|----------------------------|
| NAME: <u>Rachel Serslev</u> | TITLE: <u>planner</u> |
| SIGNATURE: | PHONE: <u>541-682-6903</u> |
| DATE: <u>9/11/2018</u> | |
| GOVERNMENT ENTITY: <u>Lane County</u> | |

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

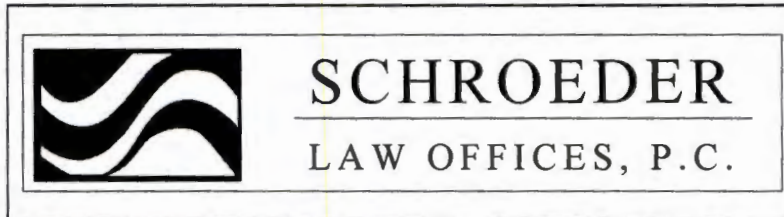
RECEIVED
SEP 19 2018
OWRD

Laura A. Schroeder
Oregon, Idaho,
Nevada, Washington & Utah

Therese A. Ure
Oregon & Nevada

Sarah R. Liljefelt
Oregon,
California & Utah

William F. Schroeder
(1928 - 2015)



Lindsay M. Thane
Oregon, Washington & Montana
Patrick B. T. Mansfield
Nevada

Wyatt E. Rolfe
Of Counsel
Oregon & Washington

James Browitt
Of Counsel
Idaho & Washington

September 17, 2018

VIA U.S. MAIL

Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

RE: Land Use Information Forms: Applications R-88668 and G-18733

To Whom It May Concern:

On September 7, 2018, our office submitted Applications R-88668 and G-18733 to the Oregon Water Resources Department on behalf of Apex BioSciences, LLC. These applications included receipts from the Lane County Land Management Department for the required Land Use Information Forms in lieu of the forms themselves. We have now received the completed original forms, and enclose them here for inclusion with Applications R-88668 and G-18733.

Please contact our office at (503) 281-4100 if you have any questions or if anything further is needed.

Very truly yours,
SCHROEDER LAW OFFICES, P.C.

Lindsay M. Thane
Laura A. Schroeder

LMT:rsh

Enclosures

cc: Client

RECEIVED
SEP 19 2018
OWRD

1915 NE Cesar E. Chavez Boulevard, Portland, Oregon 97212 (503) 281-4100

10615 Double R Boulevard, Suite 100, Reno, Nevada 89521 (775) 786-8800

www.water-law.com counsel@water-law.com