

Application for a Permit to
Store Water in a Reservoir
 (Standard Review)



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

You must use this form for any reservoir storing more than 9.2 acre-feet and with a dam more than 10 feet high.

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant

NAME RED HILLS FARM, LLC		CONTACT: JASON TOSCH		PHONE (HM)
PHONE (WK) 971.545.0044	CELL 503.726.6603		FAX	
MAILING ADDRESS 7401 SW Washo Court, Suite 200				
CITY Tualatin	STATE Oregon	ZIP 97062	E-MAIL * jason@stollerwinegroup.com	

Organization

NAME		PHONE	FAX
MAILING 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 Jeanne Boatwright, Boatwright Engineering, Inc.		PHONE 503.363.9225	FAX
MAILING ADDRESS 2613 12th Street SE			CELL
CITY Salem	STATE Oregon	ZIP 97302	E-MAIL * jeanne@boatwrightengr.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 final order documents will also be mailed.)

Received by OWRD

APR 26 2024

Salem, OR

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 packet.
- I cannot legally store water until the Water Resources Department issues a permit to me.
- The Department encourages all applicants to wait for a permit to be issued before beginning construction of any proposed diversion. Acceptance of this application does not guarantee a permit will be issued.
- If I begin construction prior to the issuance of a permit, I assume all risks associated with my actions.
- 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.

W. Marschall
 Applicant Signature

Wayne Marschall, Manager, Red Hills Farm, LLC
 Print Name and Title if applicable

4/24/2024
 Date

SECTION 2: PROPERTY OWNERSHIP

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 the 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).*

NONE

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.

Received by OWRD

SECTION 3: SOURCE OF WATER

APR 26 2024

A. Reservoir Name: **Stoller Reservoir (Dam Safety File – S-84)**

Salem, OR

B. Source: Provide the name of the water body or other source from which water will be diverted, and the name of the stream or lake it flows into. Indicate if source is run-off, seepage, or an unnamed stream or spring.

Source 1: Runoff	Tributary to: Yamhill River
TRSQQ of POD: T4S, R3W, Sec 9, NE-NW	
Source 2: None	Tributary to:
TRSQQ of POD:	

- Is the proposed reservoir in a wetland (as determined by DSL)? Yes No Don't know
- Is the proposed reservoir an enlargement of an existing dam/reservoir? Yes No **Reservoir pool only**
- Is the proposed reservoir in-channel of a stream or off-channel: In-channel Off-Channel
- If the reservoir is proposed to be in-channel, is the stream: Perennial Intermittent Ephemeral
- If the reservoir is proposed to be in-channel, has ODFW determined that native migratory fish are present?
 Yes No Don't know
- Is the reservoir in the 100-year floodplain? Yes No Don't know If the reservoir is not in the channel of a stream, state how it is to be filled: **Upgradient surface runoff directly into reservoir.**

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.

To answer the following questions, refer to the map shown on [Attachment 3](#) or the link below to determine whether the proposed point of diversion (POD) 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 POD 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 POD is located, please call the customer service desk at (503) 986-0900.

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

Is the POD located in an area where the Upper Columbia Rules apply?

Yes No

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,

- I understand that the proposed use does not involve appropriation of direct streamflow during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that I will install, operate and maintain a fish screen and fish passage as listed in ORS 498.301 through 498.346, and 509.580 through 509.910, to the specifications and extent required by Oregon Department of Fish and Wildlife, prior to diversion of water under any permit issued pursuant to this application.
- I understand that the Oregon 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 prior to diversion or use of water under any permit issued pursuant to this application.

Received by OWRD

APR 26 2024

Salem, OR

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

Is the POD located in an area where the Lower Columbia rules apply?

Yes No

If yes, you are notified that 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.

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, provide the following information (the information must be provided with the application to be considered complete).

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 POD located in an area where the Statewide rules apply?

Yes No

If yes, 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

- a) The use of the impounded water will be: **Irrigation**
- b) The amount of water to be stored is: **An additional 30.1** acre-feet.
The existing reservoir holds 29.9 AF. 29.9 AF + 30.1 AF = 60.0 AF total
- c) The area submerged by the reservoir, when filled, will be **an additional 1.1** acres.
The existing reservoir submerges 2.7 acres. 2.7 ac + 1.5 ac = 4.2 TOTAL ACRES

Received by OWRD

APR 26 2024

Salem, OR

SECTION 6: DAM HEIGHT AND COMPOSITION

The maximum height of the structure will be **25.2** feet above streambed or ground surface at the centerline of the crest of the dam. **The Dam is existing and will not be altered.**

Attach preliminary plans, specifications and supporting information for the dam and impoundment area including 1) dam height, 2) width, 3) crest width, 4) surface area and 5) preliminary fish passage design.

As-built dam plans (3 pages) prepared by design engineer, W. Richard Verboort, PE, with survey field data collected by Leland A. Macdonald, PLS, are on file in the Dam Safety Records, File S-84, a copy of which is attached. No fish passage is required. See Item 7.c., below

*Note: If your dam height is greater than or equal to 10.0' above land surface **AND** your reservoir will store equal to or greater than 9.2 acre-feet, engineered plans and specifications must be approved by the Department' Dam Safety Section prior to storage of water.*

The dam will be (check one): Earthfill Concrete Flash board Other **Existing dam is earthfill.**
If "other," provide the description:

SECTION 7: PRIMARY OUTLET WORKS

a) Describe the location and the dimensions of the outlet conduit through the dam:

NOTE: Most dams across a natural stream channel will need an outlet conduit having a minimum diameter of 8 inches or greater.

12" outlet gate w/12" dia. concrete encased CMP pipe which transitions to a 24" dia. concrete encased CMP pipe at the vertical 36" dia. trickle tube. From there, a 24" dia. concrete encased CMP extends to a riprap plunge pool at the toe of the face of the dam. All concrete encased pipes also have concrete cut-off collars. The pipe alignment is at the centerline cross section of the dam structure.

b) How and when will the outlet be operated?

Cycled annually. Opened for: out-of-storage-season bypass, as needed; during reservoir maintenance; or, upon suspected imminent dam failure.

c) If ODFW has determined fish are present in the stream, how do you propose to protect fish through the outlet conduit (the conduit does not constitute fish passage)?

A letter, dated June 21, 2004, from Gary Galovich, Acting Fish Passage Coordinator for ODFW, authorized a fish passage exemption for the existing dam. No alterations will be made to the dam structure. The only alteration is the pool being excavated for additional storage. Therefore, the exemption is still valid.

Received by OWRD

SECTION 8: EMERGENCY SPILLWAY

APR 26 2024

a) Describe the location and the dimensions of the spillway channel.

Salem, OR

The emergency spillway is located at the west end of the dam structure. The base is 15 feet wide with 2:1 side slopes. The reservoir also has a 36" dia. trickle tube connected to the outlet conduit downstream of the outlet gate.

b) How will the emergency spillway be designed to prevent erosion?

The existing spillway will not be altered. It has established and maintained vegetation and is at a 1% slope, which will not scour or erode. The primary storm outflow is through the 36" dia. trickle tube, which can pass up to 42.7 cfs. During a 100-year storm event, the grassy spillway will accommodate the remaining 3.1 cfs portion of the storm. The depth of water at the crest of the spillway, during that storm, will be less than 1.25 inches.

- c) What is the maximum design flow for the spillway? (Should be able to handle high flow events. 10-year flood events? 50-year flood events?)
Per the as-built plans, the spillway, in combination with the trickle tube, can pass a 100-year storm event.

SECTION 9: WATER QUALITY

- a) Describe how the reservoir will be managed to maintain water quality in the reservoir and downstream.
The reservoir pool has an existing aeration system with 5 aerators which will be reinstalled following the proposed excavation. The upgradient perimeter of the pond is planted with well-established grass and shrub cover providing a buffer that is a minimum of 25' wide. After excavation for the new storage area, the perimeter will be replanted in a similar manner with grass and/or other appropriate vegetation. The upgradient vineyard is irrigated with drip emitters. The only water that will be passed downstream will be cool-season storm overflow.
- b) Describe how the perimeter of the reservoir will be buffered to limit nutrient and bacteria contamination.
The upgradient perimeter of the pond is planted with well-established grass and shrub cover providing a buffer that is a minimum of 25' wide. Upon completion of the excavation work, a similar vegetated barrier will be planted. Application of water on the adjacent vineyard is by drip irrigation.
- c) Describe how annual maintenance of the reservoir will be accomplished without discharging contaminated water instream.
The water in the reservoir is not expected to be contaminated given the vegetated buffer and no surface runoff from irrigation practices. The single annual maintenance activity would be cycling the outlet gate, which is done in as short a period of time as possible.

SECTION 10: PROJECT SCHEDULE (List Month and Year)

- a) Proposed date construction work will begin: **August 2024, or the August following the permit date.**
 (Fish passage approval is necessary prior to construction.)
- b) Proposed date construction work will be completed: **October 2024, or the October following commencement of construction.**
- c) Proposed date water use will be completed: **Permit date + 5 years**

Received by OWRD

APR 26 2024

SECTION 11: WITHIN A DISTRICT

Salem, OR

- Check here if the point of diversion or place of use are located within or are served by an irrigation or other water district.

Irrigation District Name	Address	
City	State	Zip

SECTION 12: REMARKS

Use this space to clarify any information you have provided in the application.
The Project Schedule is dependent on the Permit issuance date and the construction window left in that year. The reservoir will have to be drained and dried in order to start the construction – that usually pushes the work to late summer or early fall.

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

NAME Red Hills Farm, LLC			Contact: Jason Tosch			PHONE 503.726.6603		
MAILING ADDRESS 7401 SW Washo Court, Suite 200								
CITY Tualatin			STATE Oregon		ZIP 97062		EMAIL jason@stollerwinegroup.com	

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:
					SEE ATTACHED SHEET	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
					<i>(please initial)</i>	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

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

Yamhill County

NOTE: A separate Land Use Information Form must be completed and submitted for each county and city, as applicable.

B. Description of Proposed Use

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

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

Source of water: Reservoir/Pond Ground Water Surface Water (name) **Surface Run-off**

Estimated quantity of water needed: **30.1** cubic feet per second gallons per minute acre-feet

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

Briefly describe:

The pool of the existing Stoller Reservoir is being enlarged to increase storage volume. No alterations to the dam structure will be made.

Note to applicant: For new water right applications only, if the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt on the bottom of page 2 and include it with the application filed with the Oregon Water Resources Department.

See Page 2 →

Received by OWRD

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 use(s), including proposed construction, are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): 402 of the Yamhill Co. Zoning ordinance allows irrigation
- Land uses to be served by the proposed water use(s), 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"/> Being Pursued <input type="checkbox"/> Denied <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Being Pursued <input type="checkbox"/> Denied <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Being Pursued <input type="checkbox"/> Denied <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Being Pursued <input type="checkbox"/> Denied <input type="checkbox"/> Not Being Pursued

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

Name: Kenneth P. Fridman Title: P. D.
 Signature: [Signature] Date: 4/25/2024
 Governmental Entity: **Yamhill County Planning & Development Department** Phone: **503.434.7516**

Receipt Acknowledging Request for Land Use Information	
<p>Note to Local Government Representative: Please complete this form and return it to the applicant. For new water right applications only, if you are unable to complete this form while the applicant waits, you may complete this receipt and return it to the applicant. If you sign the receipt, you will have 30 days from the date of OWRD's Public Notice of the application to submit the completed Land Use Information Form to Oregon Water Resources Department. Please note while OWRD can accept a signed receipt as part of intake for an application for a new permit to use or store water, a completed Land Use Information Form is required for all other applications.</p>	
Applicant Name: _____	
Staff Name: _____	Title: _____
Staff Signature: _____	Date: _____
Governmental Entity: _____	Phone: _____

Received by OWRD

T4S, R3W, W.M.

YAMHILL COUNTY, OREGON

TAX LOTS

4 3 05: 100
101

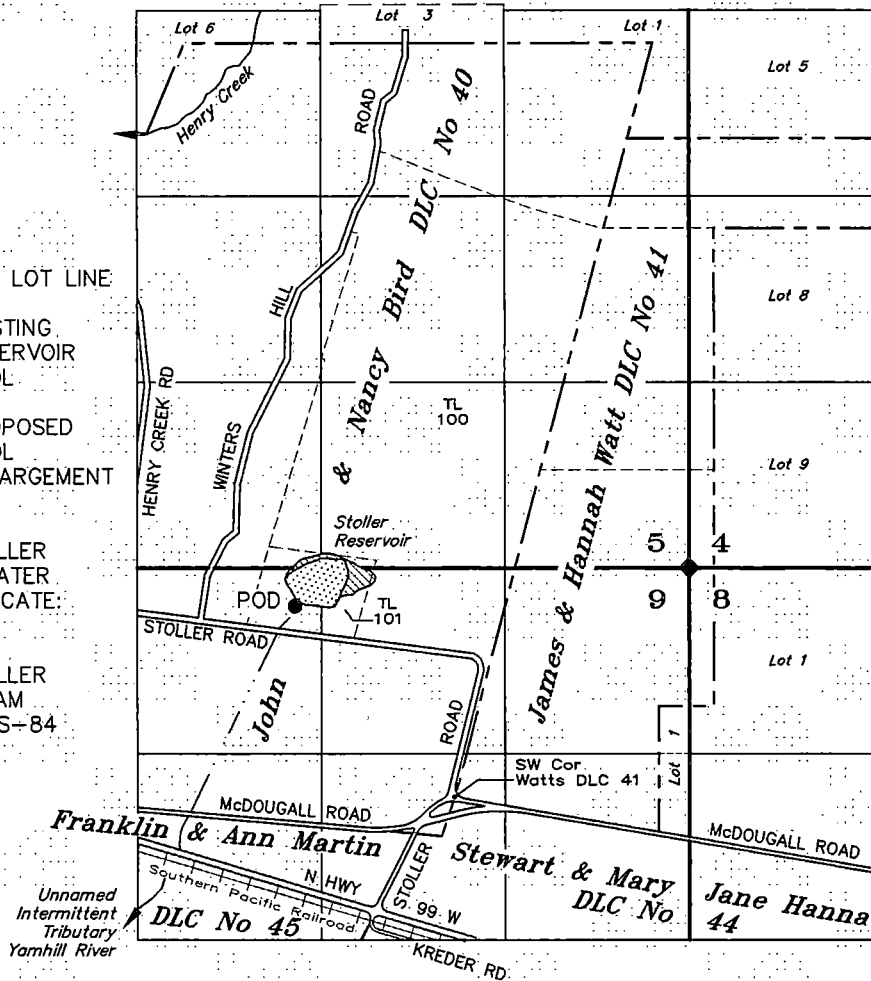
TAX LOT LINE

EXISTING RESERVOIR POOL

PROPOSED POOL ENLARGEMENT

EXISTING STOLLER RESERVOIR WATER RIGHT CERTIFICATE: 92208

EXISTING STOLLER RESERVOIR DAM SAFETY FILE S-84



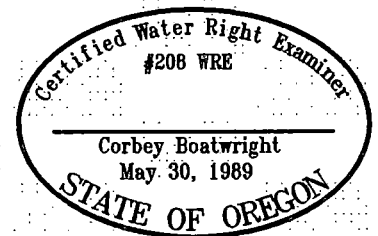
POD DAM: 1314.5' NORTH & 1106.0' WEST OF SW COR WATT DLC No. 41

APPLICATION FOR A PERMIT TO STORE WATER IN A RESERVOIR

Application No. _____ Permit No. _____

Red Hills Farm, LLC

April 22, 2024
SCALE 1" = 1320'



NOTE: This map is not intended to provide legal dimensions or locations of property ownership lines.

RENEWAL DATE: 12-31-25

After recording, return to
(File No. 4-00004)
Jamieson Law Firm
Attn: Eric W. Jamieson
2121 Front Street NE
Salem, OR 97301

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

Stoller Vineyards, Inc.
PO Box 189
Dayton, OR 97114

OFFICIAL YAMHILL COUNTY RECORDS
BRIAN VAN BERGEN, COUNTY CLERK

201812986



\$91.00

09/10/2018 11:30:28 AM

DMR-DDMR Cnt=1 Stn=3 SUTTONS
\$15.00 \$5.00 \$11.00 \$60.00

STATUTORY WARRANTY DEED (ORS 93.850)

William H. Stoller, Grantor, conveys and warrants to Red Hills Farm, L.L.C., an Oregon limited liability company, Grantee, the following described real property situated in Yamhill County, State of Oregon, free of encumbrances except as specifically set forth herein:

See attached Exhibit "A"

The true and actual consideration for this transfer in terms of dollars is \$0; however, the true and actual consideration consists, in whole or part, of other property or value given. This transfer is intended as a tax-free contribution to an entity owned by Grantor.

SUBJECT TO:

1. Proceedings by a public agency which may result in taxes or assessments or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Easements, liens, encumbrances, interests, or claims thereof which are not shown by the public records; any facts, rights, interest, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or by making inquiry of persons in possession thereof.
3. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose and which are not shown by the public records.
4. The rights of the public in and to that portion of the herein described property lying within the limits of public roads, streets, highways, or right-of ways.

Received by OWRD

APR 26 2024

Salem, OR

EXHIBIT A

A tract of land in Section 5 and Section 8, Township 4 South, Range 3 West of the Willamette Meridian, Yamhill County, Oregon, being part of Parcel 3 as described in deed recorded in Film Volume 74, Page 166, Yamhill County Deed Records and being more particularly described as follows:

BEGINNING at the Southwest corner of said Parcel 3, said corner being in the center of County Road No. 84; thence North 16° 10' East along the West line of said Parcel 3 a distance of 592.0 feet (passing an iron rod at 30 feet) to an iron rod; thence South 82° 45' East parallel to said County Road, 775.0 feet to an iron rod; thence South 16° 10' West, parallel to the West line of said Parcel 3 a distance of 592 feet to the center of County Road No. 84; thence North 82° 45' West along said Road, 775 feet to the POINT OF BEGINNING.

Tax Lot No. 4305-101

Received by OWRD

APR 26 2024

Salem, OR

EXHIBIT "A"

PARCEL I:

Being a part of the John Bird Donation Land Claim in Sections 5 and 8, Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, further described as follows, to-wit:

BEGINNING at a point 700 feet East of the Northeast corner of Lot 5 of County Survey No. 1300 said point being West 1841 feet and South 10° West, 19.56 chains from the Northeast corner of the John Bird Donation Land Claim in Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon; thence South 16° 50' West, 2640 feet, more or less to a 30 inch oak tree in a fence corner; thence South 16° 50' West to the center of County Road No. 04; thence East along the center of the County road to the East line of the John Bird Donation Land Claim; thence North 15° East along the Donation Land Claim line to the Northwest corner of Parcel IV in Instrument recorded December 19, 1961 in Film Volume 20, Page 306, Yamhill County Deed Records; thence Westerly to the Point of Beginning.

EXCEPTING THEREFROM that tract conveyed to John W. Stoller and Joann Stoller, husband and wife, by Deed recorded October 1, 1974 in Film Volume 102, Page 737, Deed Records.

PARCEL II:

A tract of land in Section 5 of Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon described as follows:

BEGINNING at the Northwest corner of that tract of land conveyed from Stoller to Stoller by deed recorded in Film Volume 199, Page 620, Yamhill County Deed Records, said corner is on record as being East 700 feet from the Northeast corner of Lot 5 of CS-1300; thence North 15° 29' 40" East 406.95 feet to an existing fence corner post; thence South 60° 33' 30" East 407.42 feet along said fence; thence South 69° 09' East 239.62 feet along said fence; thence South 70° 04' East 391.84 feet along said fence to a corner post; thence South 70° 35' East 61.95 feet to a steel fence post; thence South 74° 18' East 542.54 feet to an iron rod at the Northeast corner of said Stoller tract; thence North 85° 04' 40" West 1667.14 feet to the Point of Beginning.

(continued)

Received by OWRD

APR 26 2024

Salem, OR

2/5

Exhibit "A" (continued)

PARCEL III:

A tract of land in Section 5 of Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, described as follows:

BEGINNING at the Northwest corner of that tract of land conveyed from Stoller to Stoller by Deed recorded in Film Volume 199, Page 628, Yamhill County Deed Records, said corner is on record as being East 700 feet from the Northeast corner of Lot 5 of County Survey 1300; thence North 15° 29' 40" East 406.95 feet to an existing fence corner post; thence North 78° 20' West 17.96 feet to an existing fence corner post; thence South 16° 49' West 425.18 feet along an existing fence line; thence South 16° 26' 30" West 1110.19 feet along said fence to an iron rod at the Southeast corner of Tract #145 of CSP-4352-1, thence South 80° 02' 30" East 26.42 feet to the West line of said Stoller tract; thence North 16° 30' East 1126.90 feet to the Point of Beginning.

Tax Lot No. 4305-100

YCTEE 131330

Received by OWRD

APR 26 2024

Salem, OR

(continued)

3/5

EXHIBIT "A" (continued)

PARCEL I:

Part of the James Watt Donation Land Claim in Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, described as follows:

BEGINNING at the Northwest corner of the Hanna Morris Claim No. 42, which point is the Northwest corner of U.S. Government Lot 8 of Section 4, said Township and Range; thence South along the West line of said Morris Claim, 27.17 chains to the North line of tract conveyed by Harvey Stoller to Ruth Stoller by deed recorded June 2, 1940 in Book 140, Page 761, Deed Records; thence West along said North line, 19.04 chains to angle corner; thence South 15° West, 19.75 chains to County Road; thence West 46 links to East line of said John Bird Donation Land Claim; thence North 15° East along the East line of said Bird Claim to a point due West of the place of beginning; thence East to the place of beginning. (Tax Lot No. 4304-2200)

PARCEL II:

Being a part of the James Watt Donation Land Claim, Notification No. 1036, Claim No. 41, and a part of the James Watt and wife Certificate Claim in Sections 4, 5, 8 and 9 in Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, and beginning at an iron pipe at the Southwest corner of the said James Watt Donation Land Claim No. 41, thence North 15° East 15.20 chains along line of the James Watt and John Bird Claims and in the County Road now there, thence East 0.46 of a chain; thence North 15° East 20.452 chains parallel to the line of Watt and Bird Claims, to iron pipe, thence North 09° 17' East 19.217 chains, thence North 1° West 26.89 chains; thence North 00° 27' East 17.530 chains; thence South 21° East 60.53 chains to the Northerly margin of present McDougall Road (Old 99W) 80 foot right-of-way, thence North 00° 42' West 4.86 chains, following Northerly margin of said highway, thence North 00° 17' West 37.893 chains following Northerly margin of said highway, thence South 0.613 chains to the center of old county road and former highway, thence North 00° 17' West 4.323 chains to the place of beginning.

EXCEPTING THEREFROM the following from above Parcels I and II

Beginning at the Southwest corner of said Watt Donation Land Claim, thence North 15° East 2100 feet along the West line of said Watt Donation Land Claim; thence East 650 feet to the True Point of Beginning; thence North 650 feet; thence East 600 feet; thence South 650 feet; thence West 600 feet to the TRUE POINT OF BEGINNING.

(continued)

4/5

PARCEL III:

BEING a part of the James Watt Donation Land Claim, Notification No. 1036, Claim No. 41, and a part of the James Watt and wife Certificate Claim in Sections 4, 5, 8 and 9 in Township 4 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, and beginning at the Southwest corner of said Watt Donation Land Claim, thence North 15° East 2100 feet along the West line of said Watt Donation Land Claim; thence East 650 feet to the True Point of Beginning; thence North 650 feet; thence East 600 feet; thence South 650 feet; thence West 600 feet to the True Point of Beginning.

Tax Lot No. 4304-2200
4308-100

YCT&E 131339

5/5



Oregon

Theodore R. Kulongoski, Governor

Department of Fish and Wildlife

Fish Division
3406 Cherry Avenue NE
Salem, OR 97303
(503) 947-6200
Fax (503) 947-6202
TTY (503) 947-6339
www.dfw.state.or.us



June 21, 2004

Mike Haverkate
Red Hills Farm, LLC
15909 NE McDougal Road
Dayton, Oregon 97114

Dear Mr. Haverkate:

The application (# E-04-0003; cover sheet attached) for a fish passage exemption for your proposed dam located in Yamhill County on an unnamed tributary of the Yamhill River has been approved by the Department pursuant to ORS 509.585(9)(a)(C) and OAR 635-412-0025(4)(c) and (10)(a)(3). Therefore, you do not have to provide fish passage at this dam. Please keep a copy of this approval letter with the attachment as a record of the exemption. Let me know if you have any questions and we appreciate that you have addressed fish passage requirements at this site.

Sincerely,

Gary Galovich
Acting Fish Passage Coordinator

cc Tom Stahl

Received by OWRD

APR 26 2004

Salem, OR

Dick

From: "Thomas Stahl" <Thomas.Stahl@DFW.STATE.OR.US>
To: <verboort@earthlink.net>
Cc: "Gary Galovich" <gary.m.galovich@DFW.STATE.OR.US>; <wadepatsym@msn.com>
Sent: Friday, May 21, 2004 5:42 PM
Subject: Re: Wade Miller Wildlife Reservoir - fish Passage Exemption

Dick.

For your information, we have decided not to include the drain-tiling by Wade as part of the exemption because there are policy issues associated with drain tiles and fish passage that still need to be worked out. Also, if an exemption should have been obtained (which we are unsure of at this time), it should be a separate application from the dam's since it is a separate artificial obstruction.

With respect to the distance for the Red Hills application, we have determined that, until policy issues with respect to drain tiles are worked out, the 1500' of drain tile should not be included in the stream distance because there is no stream to speak of here. Therefore it will not need to go to the Commission for a decision.

Although there are policy issues that ODFW may need to work out in the future, we are comfortable with the above direction because we feel both of these sites clearly qualify for an exemption (i.e., there is no benefit to providing fish passage).

Tom

>>> "Dick" <verboort@earthlink.net> 05/20/2004 9:38:16 PM >>>
Tom,

Thanks for the return email. Hope the 2-1/2 weeks was for vacation or some interesting training or similar issue.

Regarding the Wade Miller project. Did you notice on page 3 of the narrative under the "new drain line" that the new line basically was a repair job and hooked into an existing line that had been there since about or before the early 60's (it was a clay tile line). That line ran clear down to the county road ditch for an outlet. Please let me know if you have any questions or you can get in touch with Mr. Miller by e-mail. I will cc him on this so that you have his address.

Please let me know if there is anything else I can provide.

Received by OWRD

APR 26 2004

Salem, OR

RECEIVED

APR 06 2007

WATER RESOURCES DEPT
SALEM, OREGON

7/5/2004

Red
Hills**Dick**

From: "Gary Galovich" <gary.m.galovich@DFW.STATE.OR.US>
To: "Larry Trosi" <LTrosi@aol.com>; "John Borden" <jeborden@attbi.com>; "Rob Schab" <rob_schab@cbnbh2o.com>; "Mark Mouser" <MarkMou@co.clackamas.or.us>; "Robert Beal" <bobb@coid.org>; "Sharon Sawdey" <Sharon.Sawdey@hdrinc.com>; "Steve Mason" <wsc@jeffnet.org>; <Jeff-Bash@or.nacdn.net>; <Yamhill-swcd@or.nacdn.net>; "William Lovelace" <flyfish@oregontrail.net>; "Richard Craven" <rcraven@teleport.com>
Sent: Monday, May 17, 2004 12:20 PM
Subject: Fish Passage Exemption Comment Opportunity

The Oregon Department of Fish and Wildlife (ODFW) is seeking comment on a request to forego the fish passage requirement at a dam and reservoir proposed for construction on an un-named tributary of the Yamhill River in Yamhill County. Comments are due by June 8, 2004.

Artificial obstructions must provide upstream and downstream passage for native migratory fish when they undergo construction, have a fundamental change in permit status, or are abandoned. A proposal submitted by Red Hills Farm, LLC to construct a reservoir on a stream have "triggered" the fish passage requirement. In certain situations such as this one, ODFW may exempt an artificial obstruction from the statutory requirement to provide fish passage if passage would provide no appreciable benefit to native migratory fish.

The un-named, seasonal stream is a tributary of the Yamhill River located approximately 1.25 miles east of the community of Lafayette. It was determined to have historically provided habitat for native migratory fish, primarily steelhead and cutthroat trout, but none are expected to currently be present as it has been greatly impacted by intensive land use. Sections of the stream have been channelized or drain-tiled and a dam and several culvert crossings located downstream of the proposed reservoir currently present obstacles to fish passage.

The Department has made an initial determination that there would be no appreciable benefit to providing passage at the proposed dam. Therefore, unless public comment is provided that would affect the Department's determination, the exemption request will be approved. The exemption application and the Department's benefit analysis may be obtained from the Department if you would like more information regarding this exemption request. Please provide written comments or requests for further information to me at:

Gary Galovich
 Acting Fish Passage Coordinator
 Oregon Department of Fish & Wildlife
 3406 Cherry Avenue NE
 Salem, Oregon 97303
 or by email to: Gary.M.Galovich@state.or.us

After the comment period closes a final decision regarding the exemption request will be made.

Received by OWRD

APR 26 2024

Salem, OR

AMENDED ANNUAL REPORT



Corporation Division
www.filinginoregon.com

E-FILED
Aug 29, 2023
OREGON SECRETARY OF STATE

REGISTRY NUMBER

17198011

REGISTRATION DATE

10/12/1983

BUSINESS NAME

THE STOLLER GROUP, INC.

BUSINESS

DOMESTIC BUSINESS CORPORATION

MAILING ADDRESS

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

TYPE

DOMESTIC BUSINESS CORPORATION

PRIMARY PLACE OF BUSINESS

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

JURISDICTION

OREGON

REGISTERED AGENT

WAYNE MARSCHALL

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

If the Registered Agent has changed, the new agent has consented to the appointment.

PRESIDENT

WAYNE MARSCHALL

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

SECRETARY

WAYNE MARSCHALL

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

Received by OWRD

APR 26 2024

Salem, OR



I declare, under penalty of perjury, that this document does not fraudulently conceal, fraudulently obscure, fraudulently alter or otherwise misrepresent the identity of the person or any officers, directors, employees or agents of the corporation on behalf of which the person signs. This filing has been examined by me and is, to the best of my knowledge and belief, true, correct, and complete. Making false statements in this document is against the law and may be penalized by fines, imprisonment, or both.

By typing my name in the electronic signature field, I am agreeing to conduct business electronically with the State of Oregon. I understand that transactions and/or signatures in records may not be denied legal effect solely because they are conducted, executed, or prepared in electronic form and that if a law requires a record or signature to be in writing, an electronic record or signature satisfies that requirement.

ELECTRONIC SIGNATURE

NAME

WAYNE MARSCHALL

TITLE

AUTHORIZED AGENT

DATE

08-29-2023

Received by OWRD

APR 26 2024

Salem, OR

DURABLE SPECIAL POWER OF ATTORNEY

I, **William H. Stoller**, do hereby make, constitute and appoint **Wayne Marschall**, President of **The Stoller Group, Inc.**, as my Agent and attorney in fact (my "Agent"), with full power and authority for me and in my behalf, to take any actions reasonably necessary as I might do if personally present, whether such acts are expressly hereinabove enumerated or not, and I hereby ratify and confirm each and every act and thing which my said Agent may do by virtue of this power of attorney.

This power of attorney and authorization shall continue in full force and effect, notwithstanding that I may become legally disabled or incompetent, until revocation thereof signed by me has been delivered to my Agent.

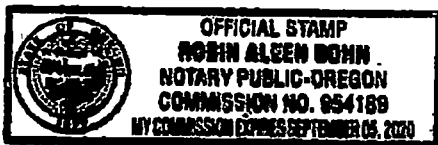
I have signed this power of attorney this 8th day of October, 2018.

W H Stoller
William H. Stoller

STATE OF Oregon)
) ss.
County of Washington)

On this 8th day of October, 2018, before me personally appeared **William H. Stoller**, and acknowledged to me that he executed this power of attorney freely and voluntarily.

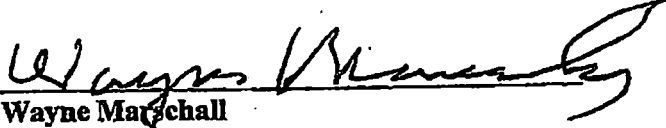
Robin Aleen Bohn
Notary Public of *Washington County*
My commission expires: *Sept. 05, 2020*



Received by OWRD
APR 26 2024
Salem, OR

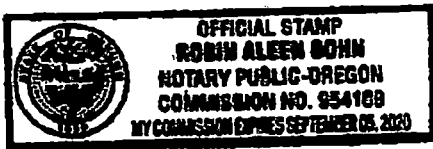
SIGNATURE OF AGENT

Agent acknowledges that the following is Agent's signature:


Wayne Marschall

STATE OF OREGON)
) ss.
County of Washington)

On this 5th day of October, 2018, **Wayne Marschall**, personally appeared before me and acknowledged to me that he executed this power of attorney, freely and voluntarily, as the above-named Agent.




Notary Public of Oregon
My commission expires: Sept. 05, 2020

Received by OWRD

APR 26 2024

Salem, OR

AMENDED ANNUAL REPORT



Corporation Division
sos.oregon.gov/business

E-FILED
Jan 02, 2024
OREGON SECRETARY OF STATE

REGISTRY NUMBER

44340982

REGISTRATION DATE

02/16/1995

BUSINESS NAME

RED HILLS FARM, LLC

BUSINESS ACTIVITY

DOMESTIC LIMITED LIABILITY COMPANY

MAILING ADDRESS

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

TYPE

DOMESTIC LIMITED LIABILITY COMPANY

PRIMARY PLACE OF BUSINESS

16161 NE MCDUGALL RD
DAYTON OR 97114 USA

JURISDICTION

OREGON

REGISTERED AGENT

17198011 - THE STOLLER GROUP, INC.

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

If the Registered Agent has changed, the new agent has consented to the appointment.

MEMBER

WILLIAM H. STOLLER TRUST

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

MEMBER

17198011 - THE STOLLER GROUP, INC.

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

Received by OWRD

APR 26 2024

Salem, OR



MANAGER

WAYNE MARSCHALL

7401 SW WASHO CT STE 200
TUALATIN OR 97062 USA

I declare, under penalty of perjury, that this document does not fraudulently conceal, fraudulently obscure, fraudulently alter or otherwise misrepresent the identity of the person or any officers, managers, members or agents of the limited liability company on behalf of which the person signs. This filing has been examined by me and is, to the best of my knowledge and belief, true, correct, and complete. Making false statements in this document is against the law and may be penalized by fines, imprisonment, or both.

By typing my name in the electronic signature field, I am agreeing to conduct business electronically with the State of Oregon. I understand that transactions and/or signatures in records may not be denied legal effect solely because they are conducted, executed, or prepared in electronic form and that if a law requires a record or signature to be in writing, an electronic record or signature satisfies that requirement.

ELECTRONIC SIGNATURE

NAME

WAYNE MARSCHALL

TITLE

AUTHORIZED AGENT

DATE

01-02-2024

Received by OWRD

APR 26 2024

Salem, OR

DURABLE SPECIAL POWER OF ATTORNEY

I, William H. Stoller, Trustee of the William H. Stoller Trust created on July 26, 1990 and amended and restated on July 21, 2015 (the "Trust), and pursuant to Section 8.2 and 8.11 of the Trust, do hereby make, constitute and appoint Wayne Marschall, President and Chief Financial Officer of The Stoller Group, Inc., as my Agent and attorney in fact (my "Agent"), with full power and authority for me and in my behalf and on behalf of the Trust established by me and for my benefit, to take any actions reasonably necessary relating to assets of the Trust as I might do if personally present, whether such acts are expressly hereinabove enumerated or not, and I hereby ratify and confirm each and every act and thing which my said Agent may do by virtue of this power of attorney.

This power of attorney and authorization shall continue in full force and effect, notwithstanding that I may become legally disabled or incompetent, until revocation thereof signed by me has been recorded in the county where this power of attorney has been recorded.

I have signed this power of attorney this 20th day of November, 2020.

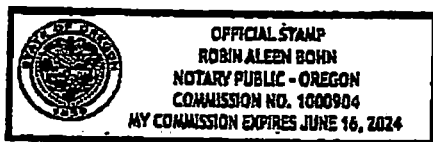
**WILLIAM H. STOLLER TRUST
DATED JULY 21, 2015**

By: *William H. Stoller*
William H. Stoller, Trustee

STATE OF OREGON)
) ss.
County of Washington)

On this 20th day of November, 2020, before me personally appeared William H. Stoller, Trustee of the William H. Stoller Trust as amended and restated July 21, 2015 and acknowledged to me that he executed this power of attorney freely and voluntarily.

Robin Aleen Bohn *Robin Aleen Bohn*
Notary Public for Oregon
My commission expires: June 16, 2024



Received by OWRD
APR 26 2024
Salem, OR

SIGNATURE OF AGENT

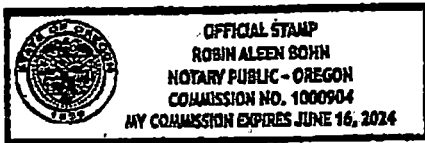
Agent acknowledges that the following is Agent's signature:

W. Marschall

Wayne Marschall

STATE OF OREGON)
) ss.
County of Washington)

On this 20th day of November, 2020, **Wayne Marschall**, personally appeared before me and acknowledged to me that he executed this power of attorney, freely and voluntarily, as the above-named Agent.



Robin Aleen Bohn *Robin Aleen Bohn*
Notary Public for Oregon
My commission expires: June 16, 2024

Received by OWRD
APR 26 2024
Salem, OR



Received by OWRD
APR 26 2024
Salem, OR

Date Received (Date Stamp Here)

OWRD Over-the-Counter Submission Receipt

Applicant Name(s) & Address: Red Hills Farm LLC contact Jason
7401 SW Washo Court, Suite 200 TOSDH

Transaction Type: Store Water in Reservoir

Fees Received: \$ 2,535.40

Cash Check: Check No. 020317
Name(s) on Check: Stoller Family Estate

Thank you for your submission. Oregon Water Resources Department (Department) staff will review your submittal as soon as possible.

If your submission is determined to be complete, you will receive a receipt for the fees paid and an acknowledgement letter stating your submittal is complete.

If determined to be incomplete, your submission and the accompanying fees will be returned with an explanation of deficiencies that must be addressed in order for the submittal to be accepted.

If you have any questions, please feel free to contact the Department's Customer Service staff at 503-986-0801 or 503-986-0810.

Sincerely,
OWRD Customer Service Staff

Submission received by: Scott Crow
(Name of OWRD staff)

Instructions for OWRD staff:

- Complete this Submission Receipt and make two (2) copies. Place one copy with the check/cash; and place the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- Give this original Submission Receipt to the applicant.
- Record Submission Receipt information on the "RECEIVED OVER THE COUNTER" log sheet.
- Fold and put one copy of the Submission Receipt with check/cash into the Safe slot. Place the other copy of the Submission Receipt with submission (application/other document) in the top drawer of filing cabinet.

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 sections are completed. 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: Source of Water
- SECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
- SECTION 5: Water Use
- SECTION 6: Dam Height and Composition
- SECTION 7: Primary Outlet Works
- SECTION 8: Emergency Spillway
- SECTION 9: Water Quality
- SECTION 10: Project Schedule
- SECTION 11: Within a District
- SECTION 12: Remarks

Include the following additional items:

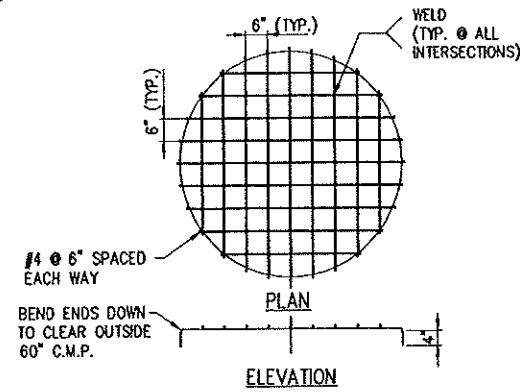
- Land Use Information Form with approval and signature of local planning department (*must be an original*) or signed receipt.
- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map.
- Fees - Amount enclosed: \$ **2535.40**
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
- Map that includes the following items:

Received by OWRD

APR 26 2024

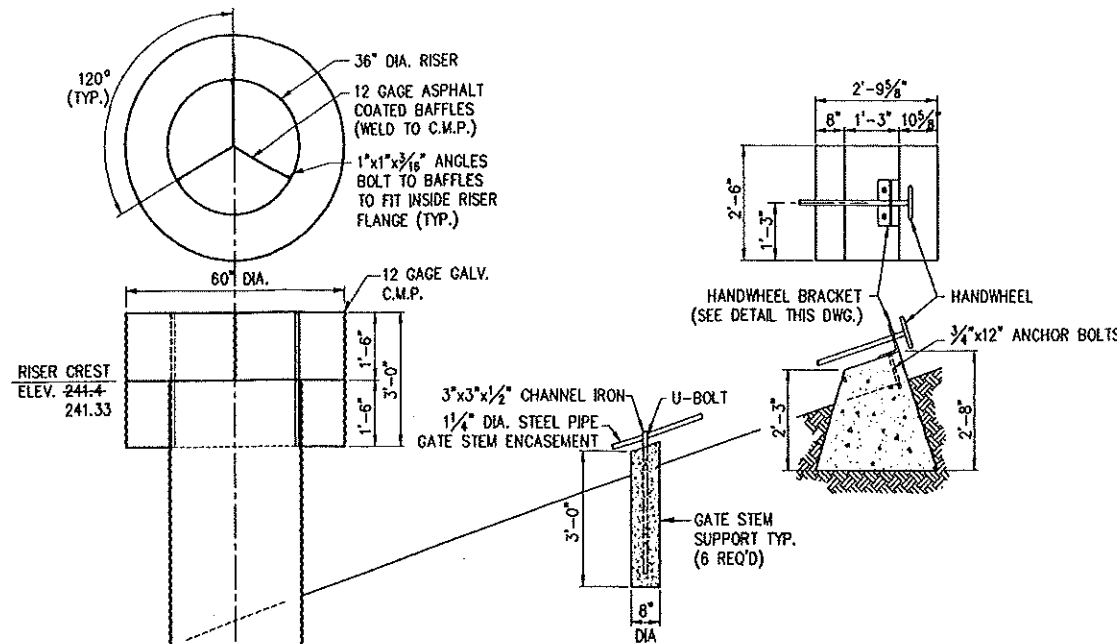
Salem, OR

- Map must be prepared by a Certified Water Rights Examiner
- 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 public-land survey corner on map
- Location of each dam 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)



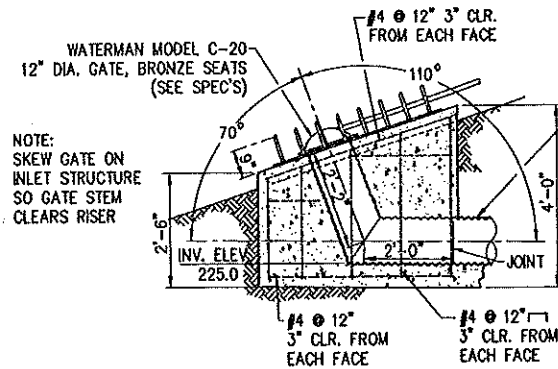
RISER TRASH RACK DETAIL

NOTE: RISER & GATE TRASH RACK TO BE PAINTED AFTER FABRICATION



CONDUIT & RISER - PROFILE & DETAILS

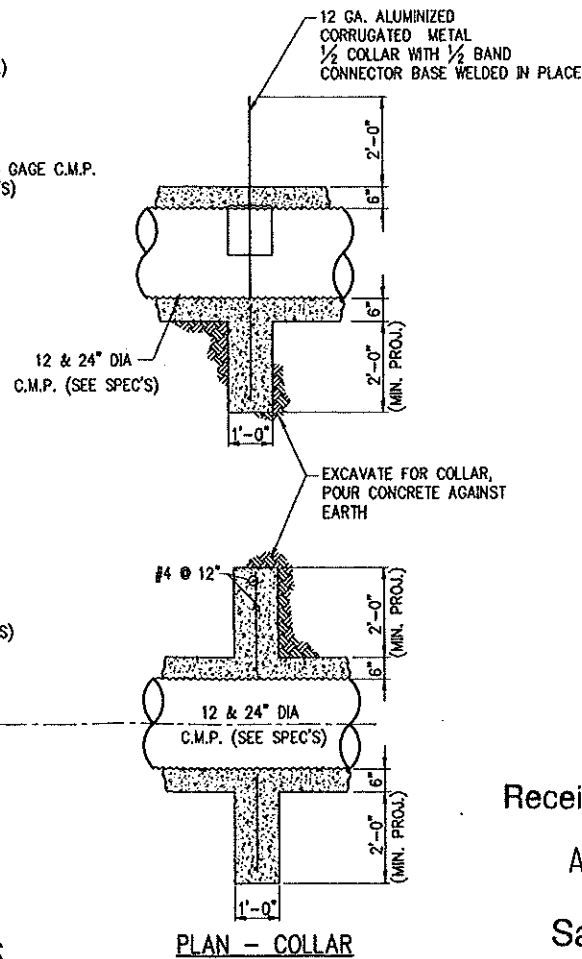
SCALE: 1"=2.0'



GATE - TRASH RACK DETAIL

CONDUIT & RISER - PLAN VIEW & DETAILS

SCALE: 1"=2.0'

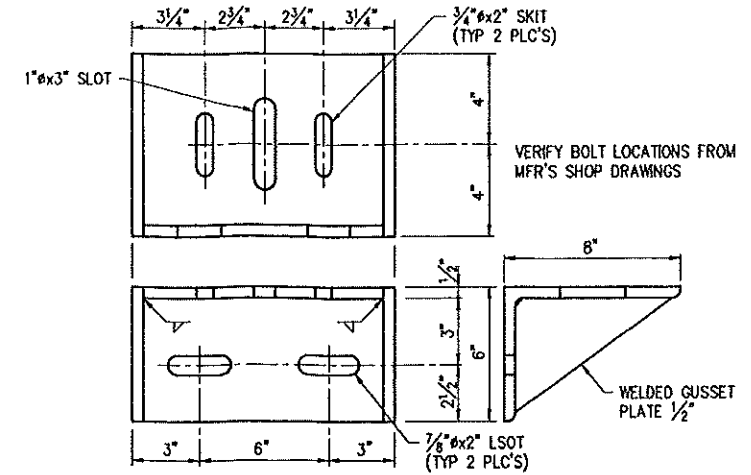


PLAN - COLLAR

Received by OWRD

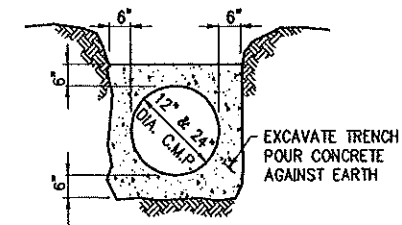
APR 26 2024

Salem, OR

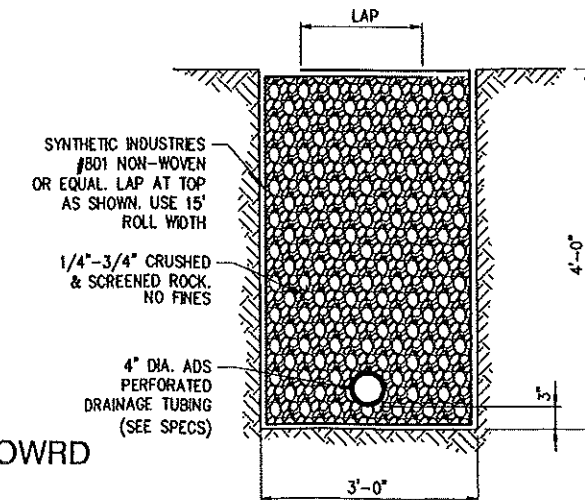


HANDWHEEL BRACKET

(NO SCALE)

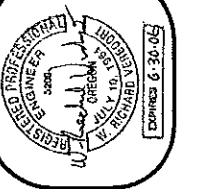


PIPE BEDDING DETAIL



TOE DRAIN DETAIL

NO SCALE



date	designed	drawn	checked	drawing no.	sheet no.
12/28/04	WRV	WRV	WRV	04-D-07	3 / 3

VERBOORT ENGINEERING

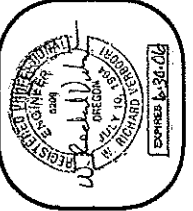
AGRICULTURE · CIVIL · WATER FE
HILLSBORO, OREGON

RECORD DRAWINGS
S-84

RED HILLS FARM, LLC
STOLLER RESERVOIR

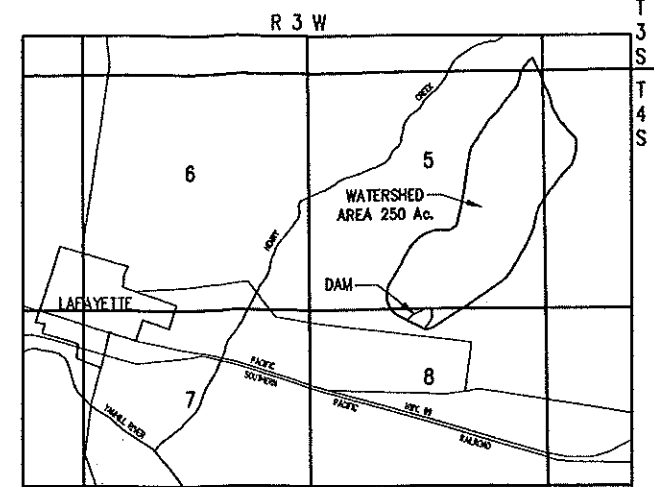
15909 McDOUGALL ROAD
DAYTON, OREGON 97114

RED HILLS FARM, LLC
STOLLER RESERVOIR
15909 McDOUGALL ROAD
DAYTON, OREGON 97114

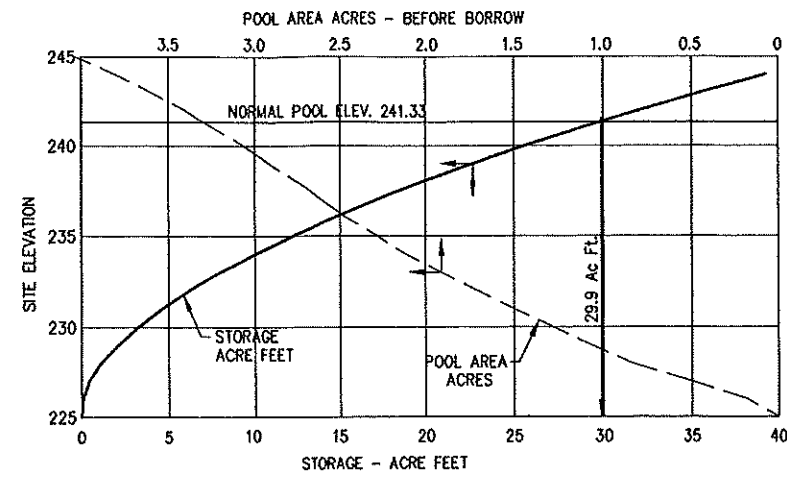


date 12/28/04
by WRV
designed WRV
drawn JER
checked WRV
drawing no. 04-D-07
sheet no. 1/3

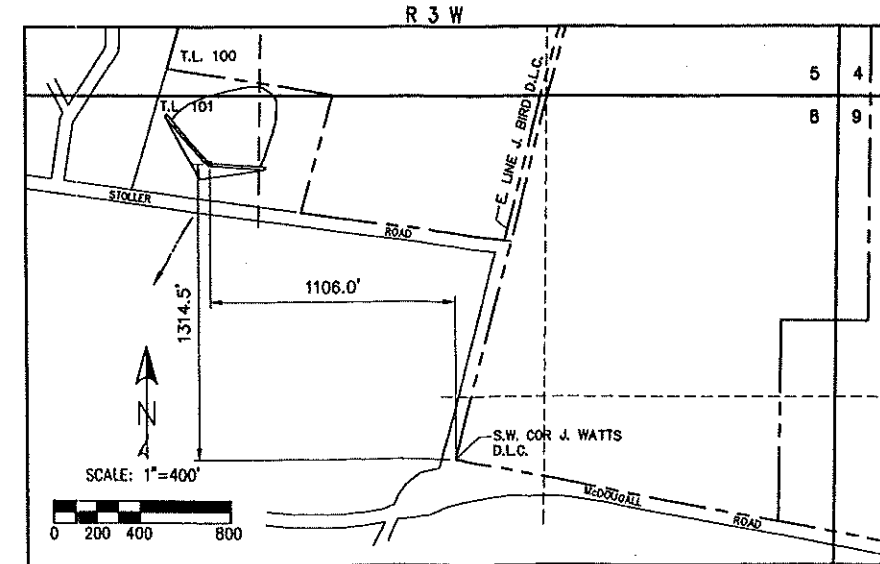
VERBOORT ENGINEERING
AGRICULTURE - CIVIL - WATER RE
HILLSBORO, OREGON
RECORD DRAWINGS
S-84



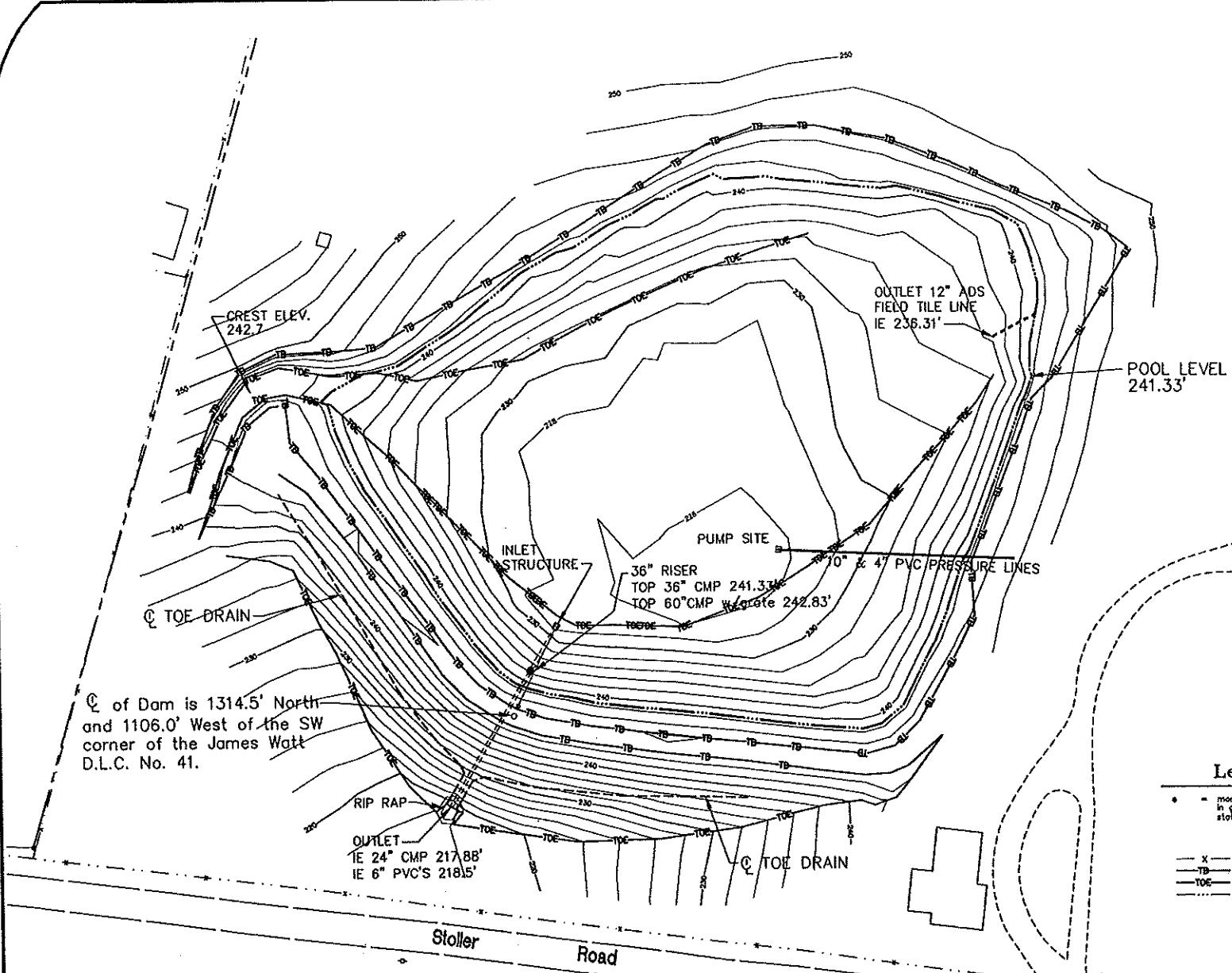
WATERSHED LOCATION MAP
SCALE: 1"=2000'



STAGE - STORAGE DATA



SITE LOCATION MAP



Legend

- = monument found, flush to 0.2' down, in good condition unless otherwise stated. Origin stated if known.
- X --- = existing fence line
- TB --- = existing top of bank
- TOE --- = existing toe of slope
- --- = Normal Pool Elevation

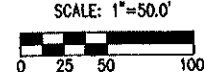
REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
January 11, 2002
IRELAND A. MACDONALD
53225
Expires 31 December 2004

SURVEYED ON SEPTEMBER 27, 2004

ELEVATIONS SHOWN ARE SITE ELEVATIONS

PLAN VIEW
SCALE: 1"=50.0'



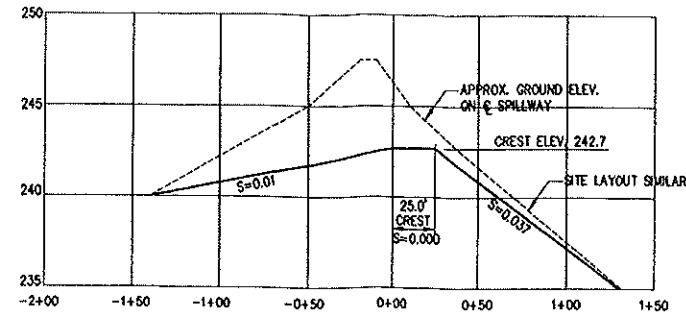
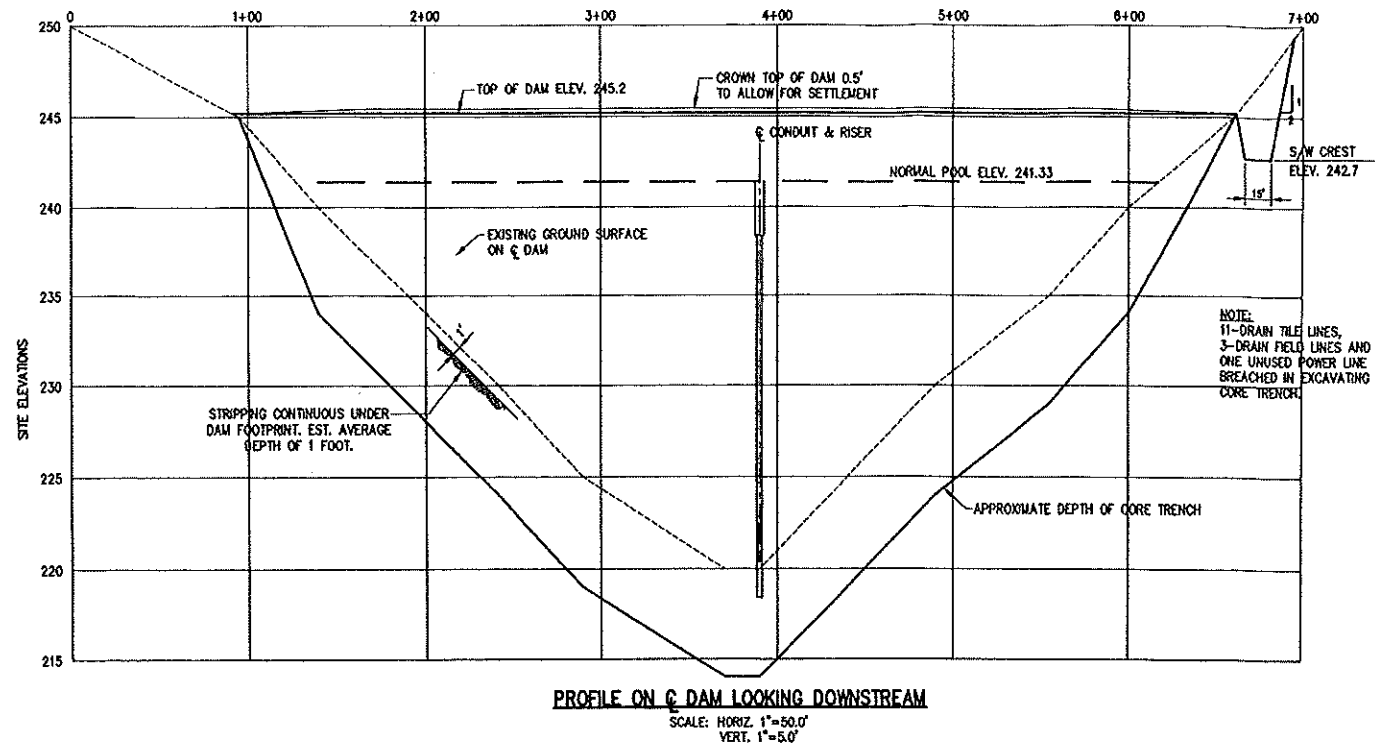
HYDROLOGIC DATA SUMMARY						
WATERSHED AREA = 250 AC.			WEIGHTED RCN = 74			
STORM DISTRIBUTION TYPE IA			T _c = 55 MIN.			
STORM FREQ. YEARS	PRECIP. INCHES	PEAK INFLOW CFS	PEAK RISER OUTFLOW	PEAK SPILLWAY OUTFLOW	TOTAL OUTFLOW CFS	MAX POOL ELEV
25	4.0	52.2	32.5	0	32.5	242.5
50	4.3	60.6	37.7	0	37.7	242.6
100	4.5	69.4	42.7	3.1	45.8	242.8

Received by OWRD

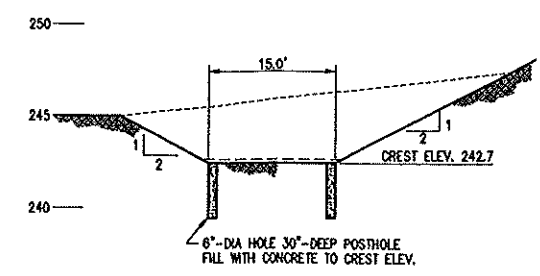
APR 26 2024

Salem, OR

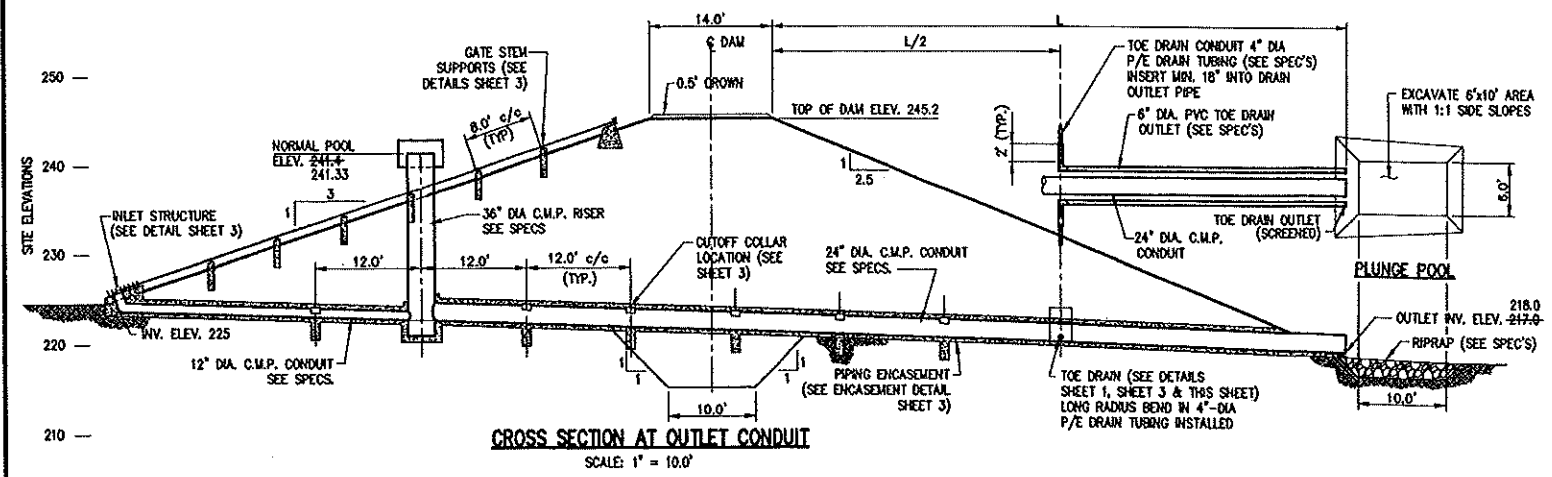
VERBOORT ENGINEERING MAKES NO REPRESENTATION AS TO THE EXISTENCE OR NON-EXISTENCE OF UTILITIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH THE PROVISIONS OF ORS 757.541 TO 757.571. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE RESULTING FROM DISRUPTION OF SERVICE CAUSED BY CONSTRUCTION ACTIVITIES.



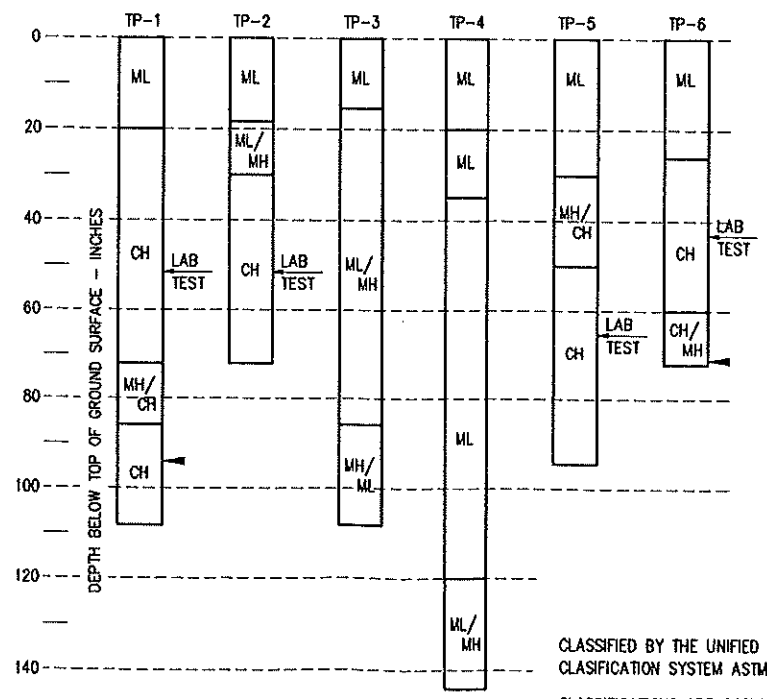
PROFILE ON C OF EMERGENCY SPILLWAY
SCALE: HORIZ. 1"=50.0'
VERT. 1"=5.0'



CROSS SECTION OF SPILLWAY
SCALE: 1"=10.0'



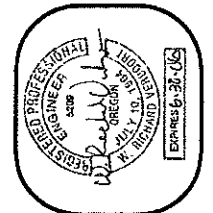
CROSS SECTION AT OUTLET CONDUIT
SCALE: 1"=10.0'



▲ DENOTES SEEPAGE INTO TEST PIT ON 03/06/03

LOG OF TEST PITS

RED HILLS FARM, LLC
STOLLER RESERVOIR
15909 McDOUGALL ROAD
DAYTON, OREGON 97114



date 12/28/04
by MRV
designed MRV
drawn JER
checked MRV
drawing no. 04-D-07
sheet no. 2/3

VERBOORT ENGINEERING
AGRICULTURE · CIVIL · WATER RESOURCES
HILLSBORO, OREGON
RECORD DRAWINGS
5-84

Received by OWRD
APR 26 2024
Salem, OR

14 2005
14 2005
14 2005

CLASSIFIED BY THE UNIFIED CLASSIFICATION SYSTEM ASTM D-2487.
CLASSIFICATIONS ARE GEOLOGISTS FIELD CLASSIFICATION OR FROM LABORATORY TEST DATA WHEN AVAILABLE.
A COMPLETE COPY OF THE GEOLOGISTS REPORT AND LAB TEST DATA IS AVAILABLE BY REQUEST THROUGH VERBOORT ENGINEERING.