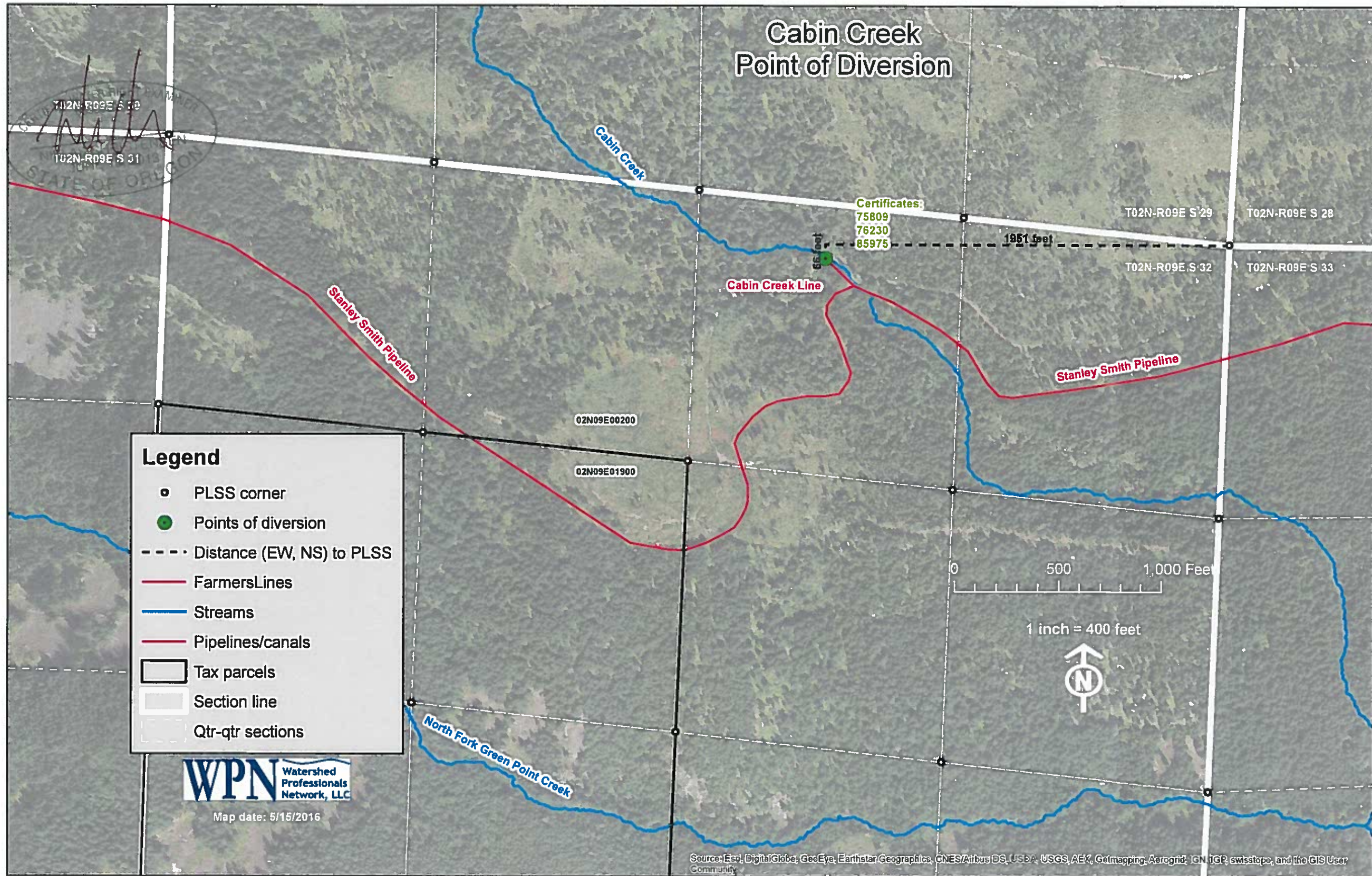


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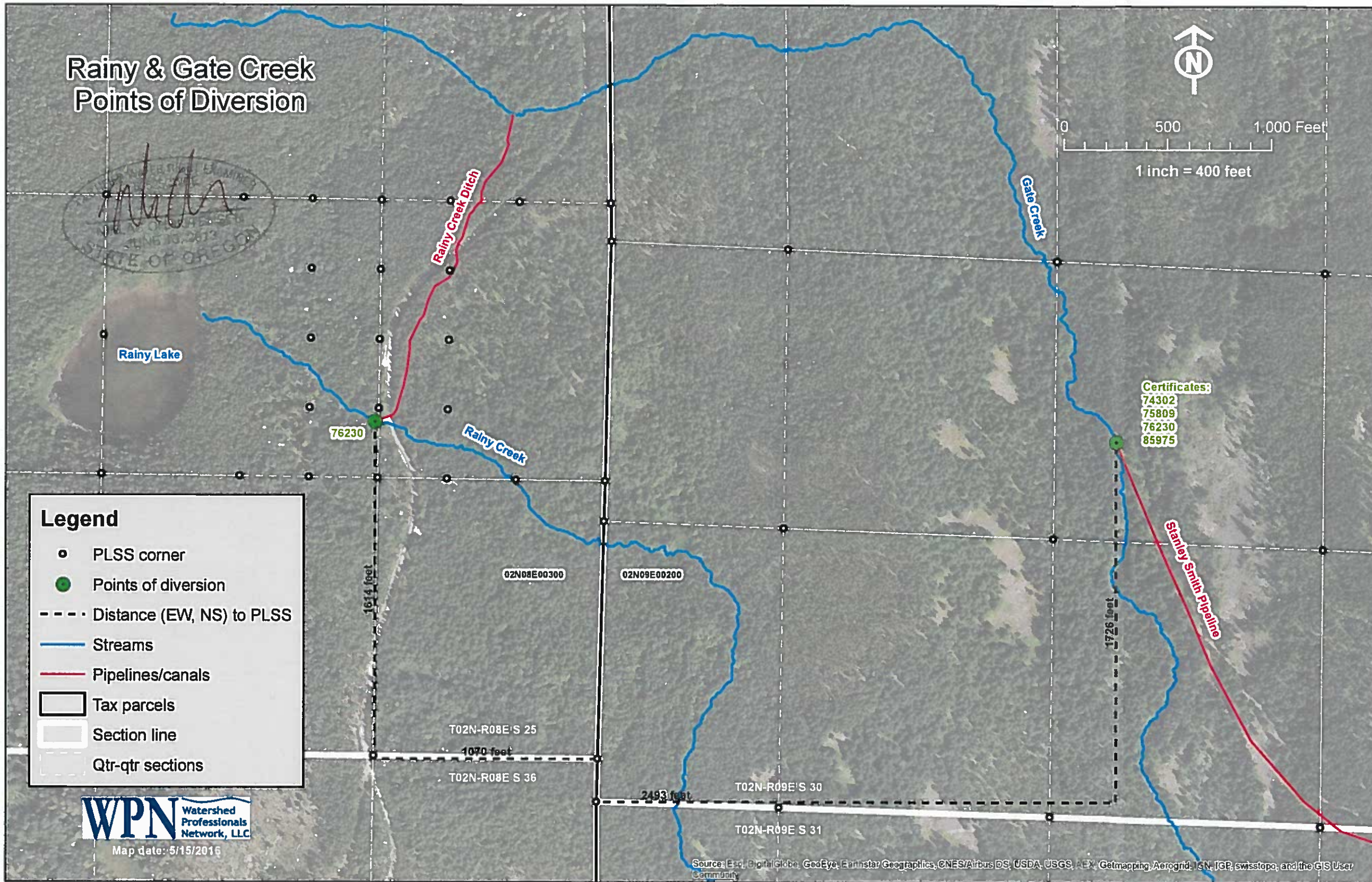
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# Rainy & Gate Creek Points of Diversion



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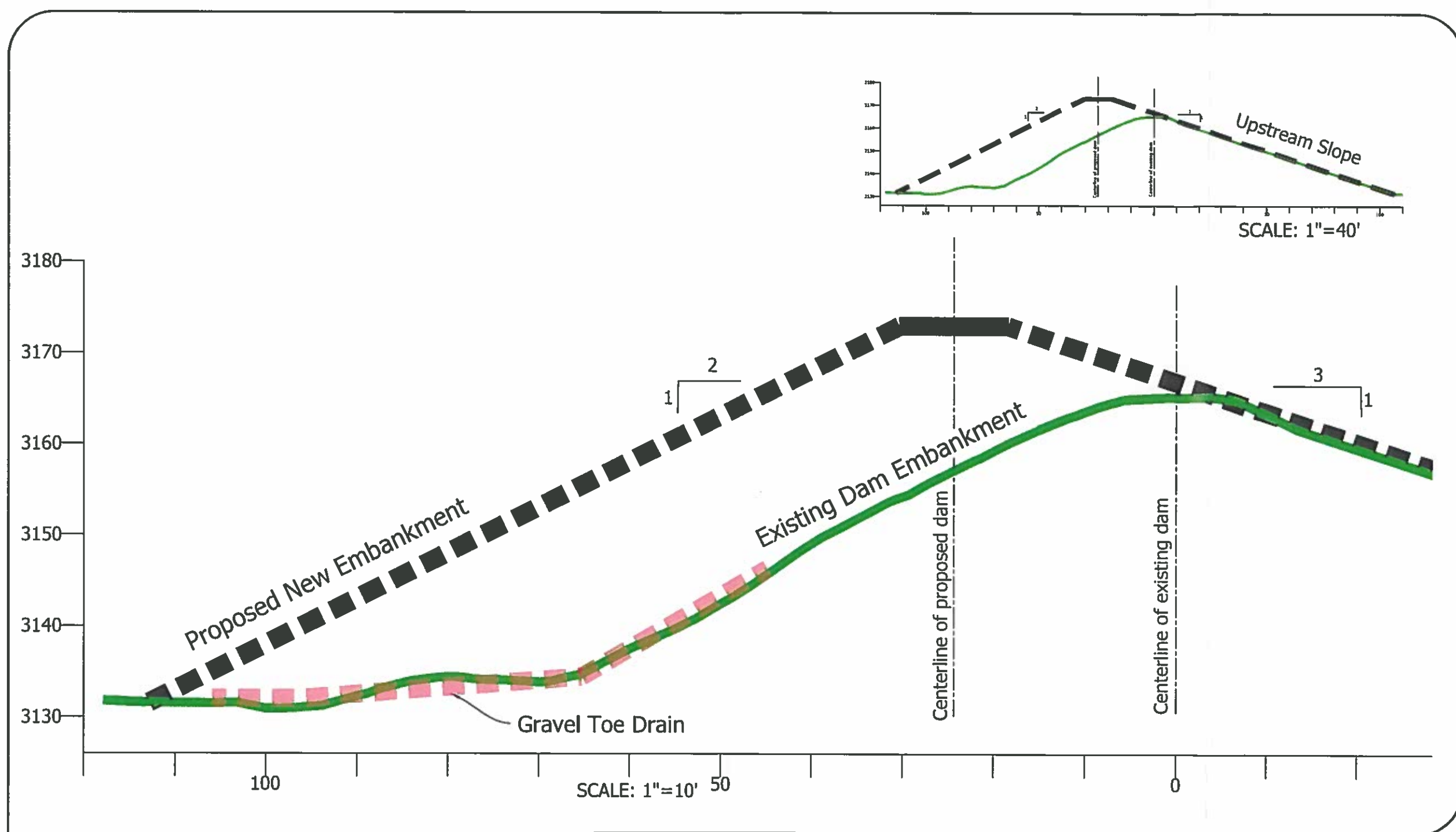


Figure 25. Cross-section of planning-level design for raising Upper Kingsley Dam.



HWA GEOSCIENCES INC.

Geotechnical Review  
Kingsley Dam Raising  
Preliminary Feasibility Study  
Hood River, Oregon

Cross-Section  
through the middle of  
dam

DRAWN BY EFK	FIGURE #
CHECK BY RB	PROJECT #
DATE: 06.01.15	2015-032-21

S:\2015 PROJECTS\2015-032-21 KINGSLEY DAM RAISING PRELIMINARY FEASIBILITY STUDY\CAD 2015-032\HWA 2015-032 XSEC.DWG <Layout1 (2)> Plotted: 8/4/2015 5:48 PM

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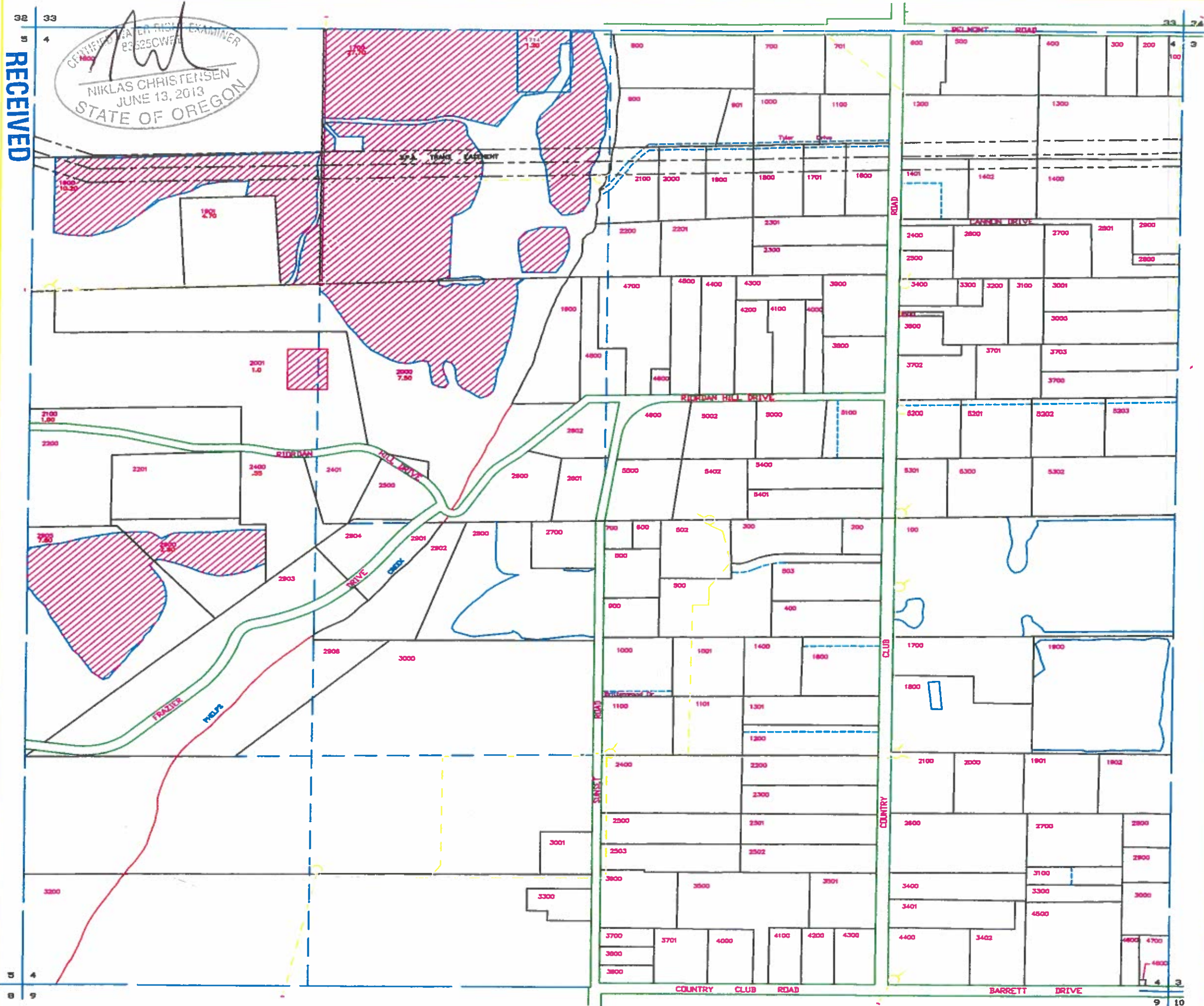
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MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
- PRIVATE ROAD
- DLC LINE
- EASEMENT
- RIVER
- CANAL
- CREEK
- B.P.A. EASEMENT
- PIPE
- PENSTOCK
- OPEN DITCH
- TURNOUT BOX
- PUMP FROM FARMERS DITCH

WATER RIGHTS CERTIFICATES LEGEND



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water on map,  
under the  
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Section 5  
High Line &  
Rainy Creek  
Certificate  
85974 &  
76230



CLARENCE WALTER HENNING  
BY  
*Niklas Christensen*  
NIKLAS CHRISTENSEN  
JUNE 13, 2013  
STATE OF OREGON

MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
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- CREEK
- B.P.A. EASEMENT
- PIPE
- PENSTOCK
- OPEN DITCH
- TURNOUT BOX

WATER RIGHTS CERTIFICATES LEGEND

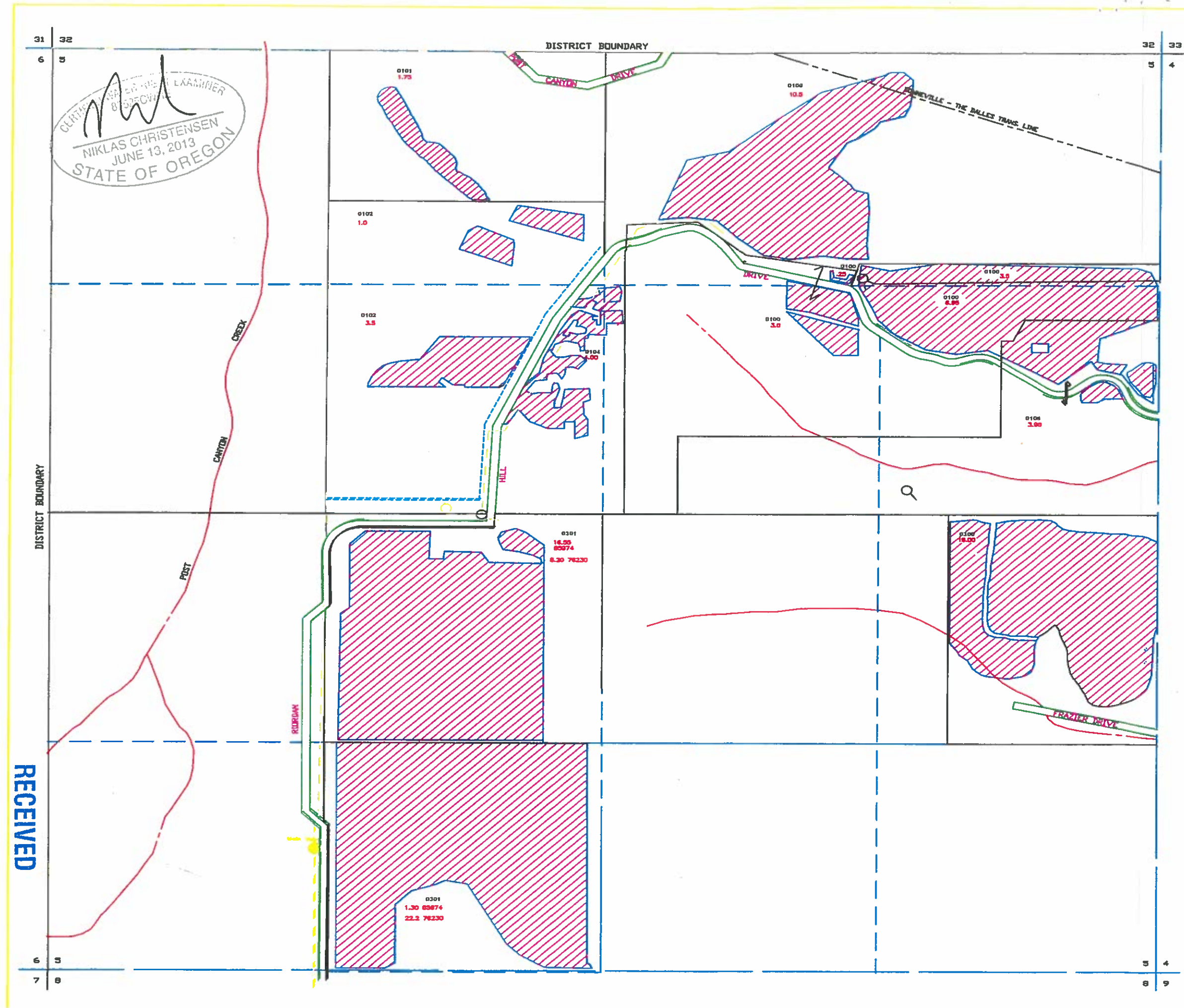
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Rainy Creek  
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87525CWRE  
*Niklas Christensen*  
NIKLAS CHRISTENSEN  
JUNE 13, 2013  
STATE OF OREGON



**MAP SYMBOL LEGEND**

	SECTION LINE
	DISTRICT BOUNDARY
	QTR-SECTION LINE
	PROPERTY LINE
	RIGHT OF WAY
	PRIVATE ROAD
	DLC LINE
	EASEMENT
	RIVER
	CANAL
	CREEK
	B.P.A. EASEMENT
	PIPE
	PENSTOCK
	OPEN DITCH
	TURNOUT BOX
	HOUSE

**WATER RIGHT PERMIT LEGEND**

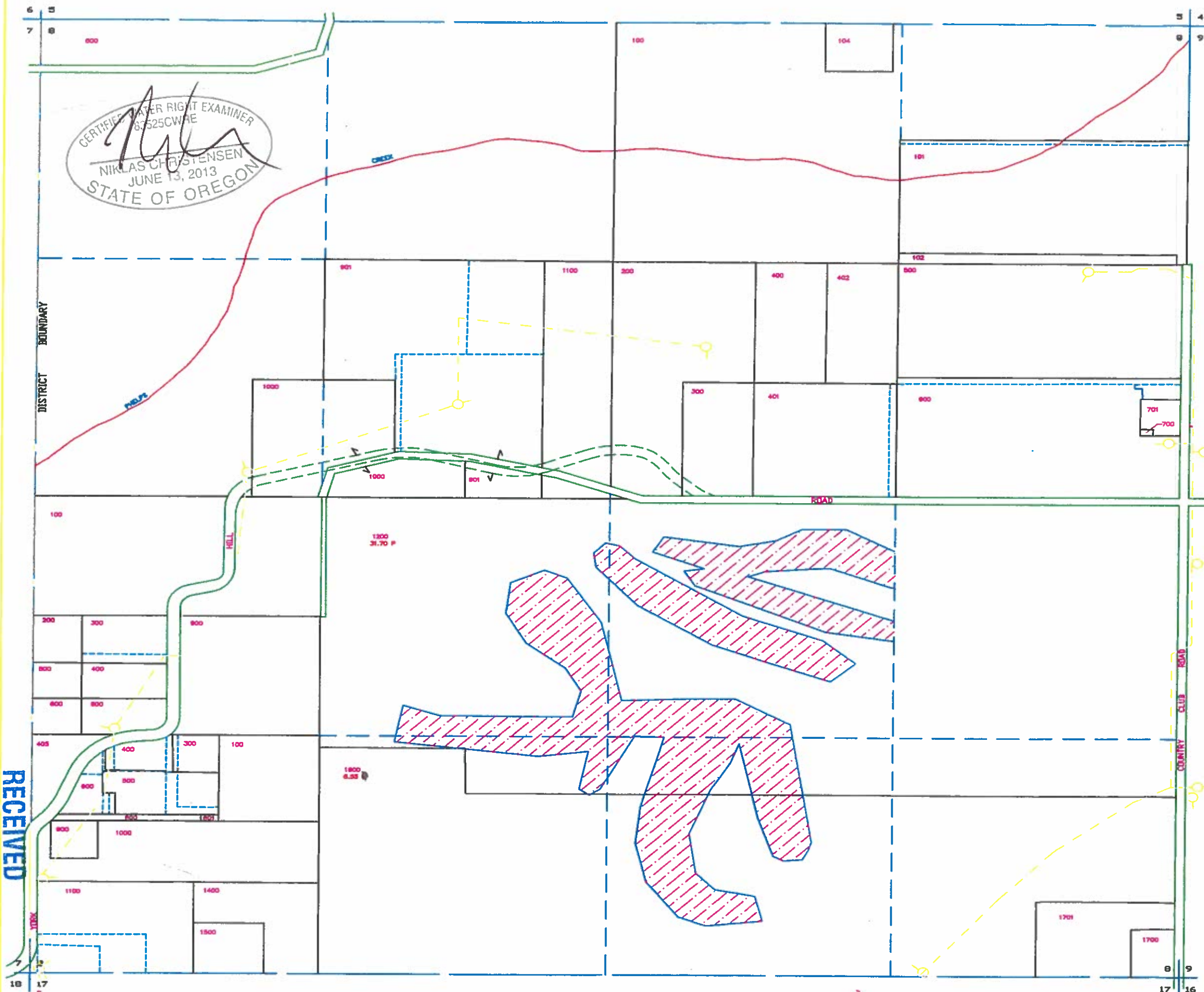
2016 Supplemental Upper Reservoir On Map under the primary layer.

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8352 CVRE  
*WIKLAS CHRISTENSEN*  
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STATE OF OREGON



### MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
- PRIVATE ROAD
- DLC LINE
- EASEMENT
- RIVER
- CANAL
- CREEK
- B.P.A. EASEMENT
- PIPE
- PENSTOCK
- OPEN DITCH
- TURNOUT BOX
- PUMP FROM FARMERS DITCH

### WATER RIGHTS CERTIFICATES LEGEND



2016 Supplemental Upper Reservoir water ON, Under the primary water right layer.

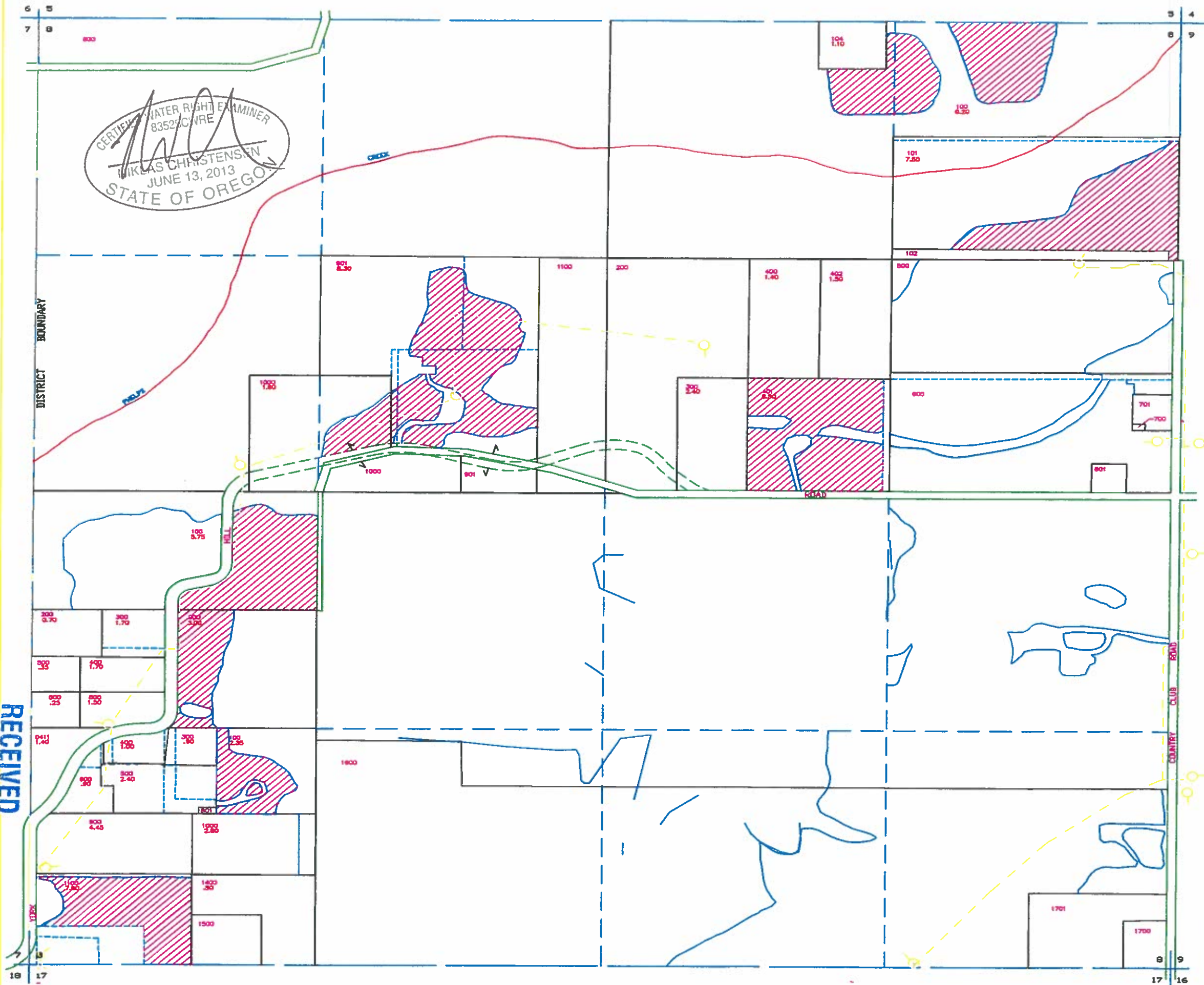
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Rainy Creek  
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MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
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- PIPE
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- TURNOUT BOX
- PUMP FROM FARMERS DITCH

WATER RIGHTS CERTIFICATES LEGEND



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Upper  
Reservoir On Map,  
under the  
Primary Layer.

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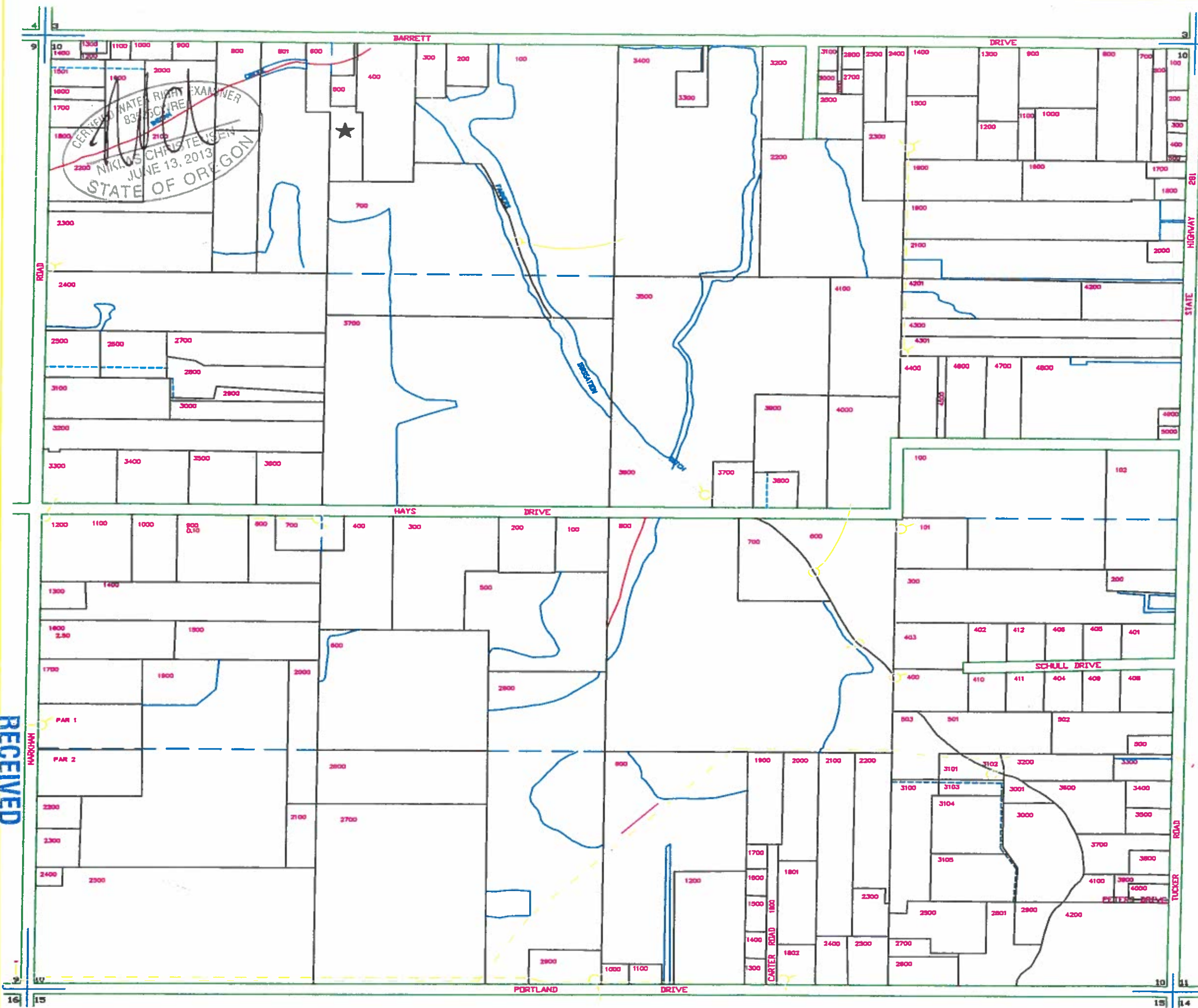
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8345 SCOTTS BLVD  
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Section 15  
Rainy Creek  
Cert, 76230

CERTIFIED WATER RIGHT EXAMINER  
1352 LAWRENCE  
NIKLAS CHRISTENSEN  
JUNE 13, 2013  
STATE OF OREGON



MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
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- PIPE
- PENSTOCK
- OPEN DITCH
- TURNOUT BOX
- HOUSE

WATER RIGHT PERMIT LEGEND

- 2016 Supplemental Upper Reservoir water ON map, under the primary layer.

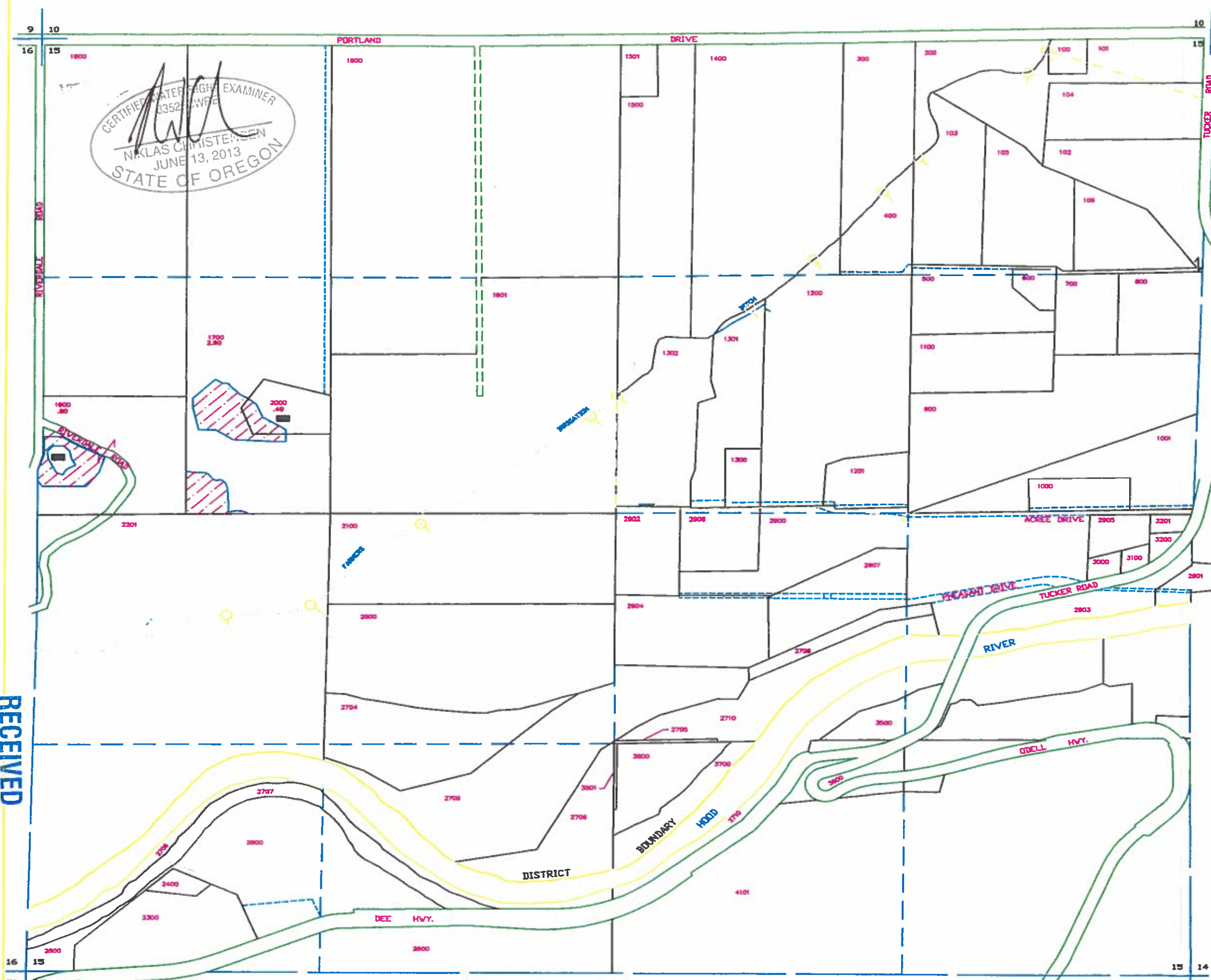
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Rainy  
Creek  
Cert  
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MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
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- EASEMENT
- RIVER
- CANAL
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- PIPE
- PENSTOCK
- OPEN DITCH
- TURNOUT BOX
- HOUSE

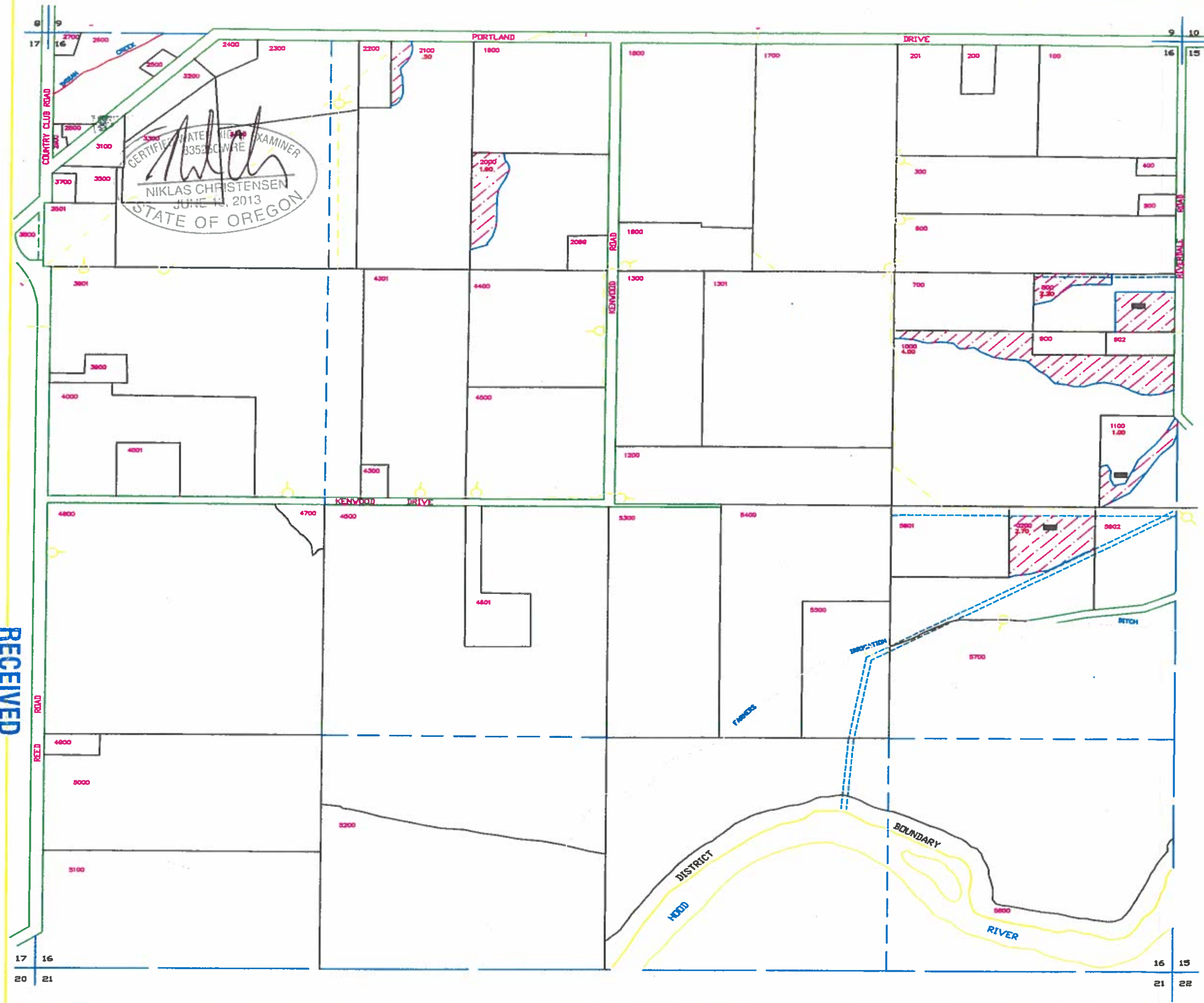
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2016 Supplemental Upper Reservoir Water ON map, under existing primary layers.

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Rainy Creek  
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MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
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- B.P.A. EASEMENT
- PIPE
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- OPEN DITCH
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- HOUSE

WATER RIGHTS PERMIT LEGEND

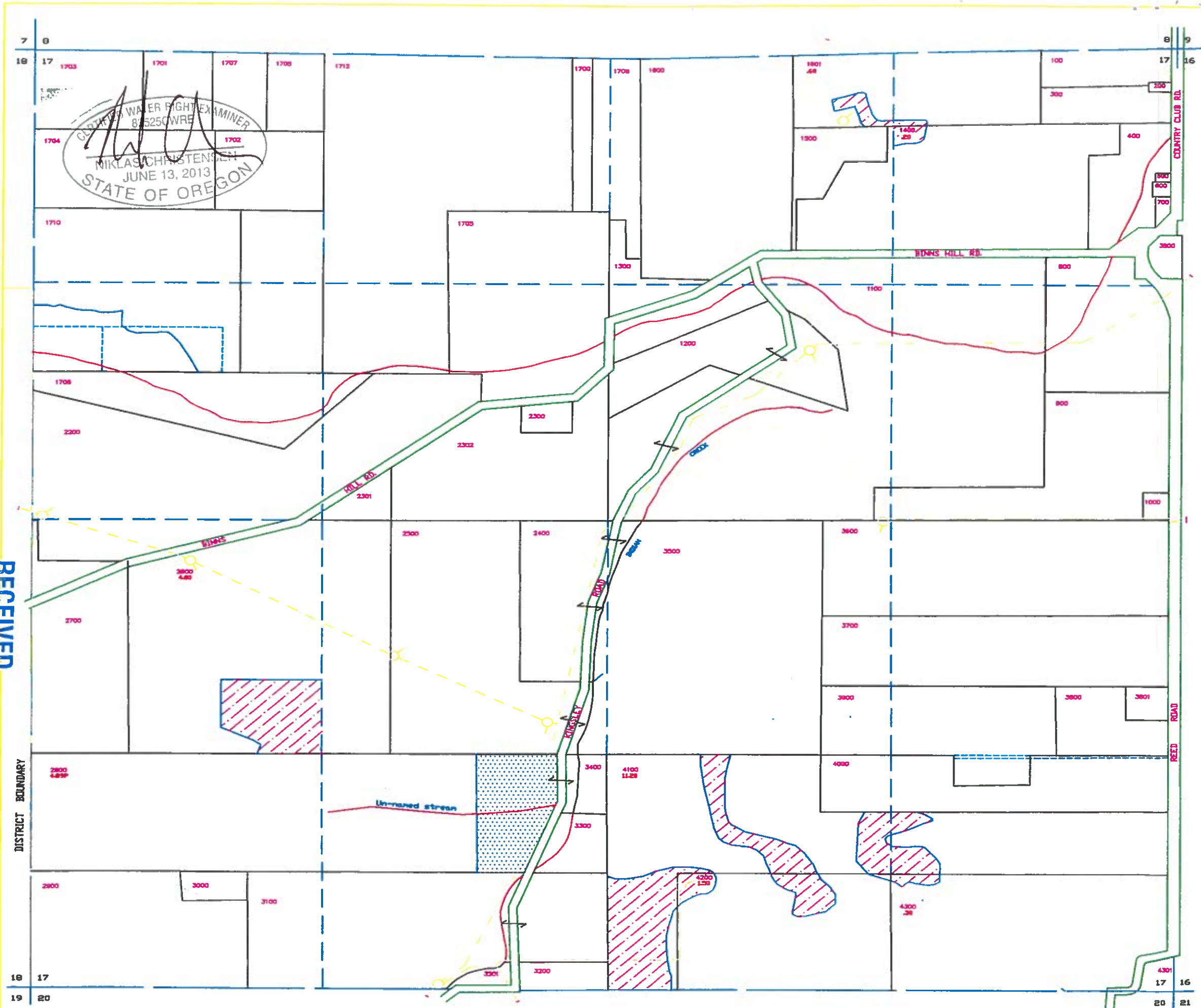
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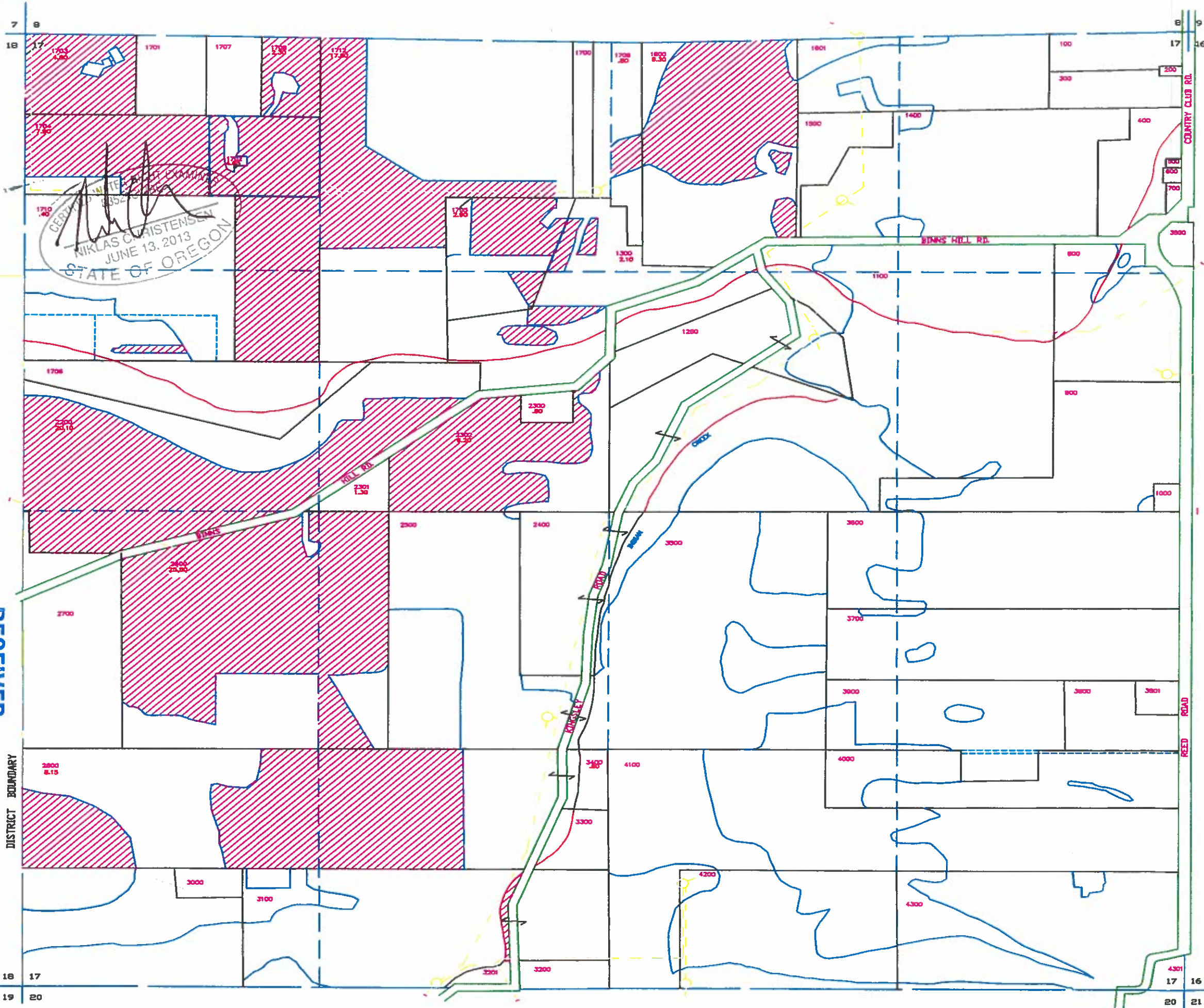
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CELESTIA WATER RIGHT EXAMINER  
8/5250 WRE  
NIKLAS CHRISTENSEN  
JUNE 13, 2013  
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High Line  
Cert  
85974



MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
- PRIVATE ROAD
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- EASEMENT
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- PENSTOCK
- OPEN DITCH
- TURNOUT BOX
- PUMP FROM FARMERS DITCH

WATER RIGHTS CERTIFICATES LEGEND

2016 Supplemental Upper Reservoir On map, under the primary layer.

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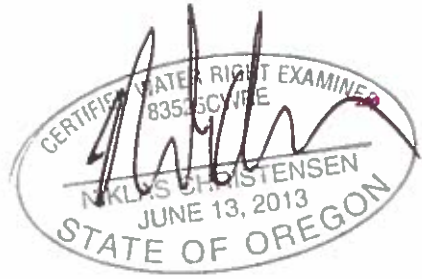
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Rainy Creek  
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MAP SYMBOL LEGEND	
	SECTION LINE
	DISTRICT BOUNDARY
	QTR-SECTION LINE
	PROPERTY LINE
	RIGHT OF WAY
	PRIVATE ROAD
	DLC LINE
	EASEMENT
	RIVER
	CANAL
	CREEK
	B.P.A. EASEMENT
	PIPE
	PENSTOCK
	OPEN DITCH
	TURNOUT BOX
	HOUSE

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CERTIFIED WATER RIGHT EXAMINER  
33220 WFE  
*Niklas Christensen*  
NIKLAS CHRISTENSEN  
JUNE 13, 2013  
STATE OF OREGON



MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
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WATER RIGHTS CERTIFICATES LEGEND

Supplemental Upper Reservoir ON map, Under the primary layer.

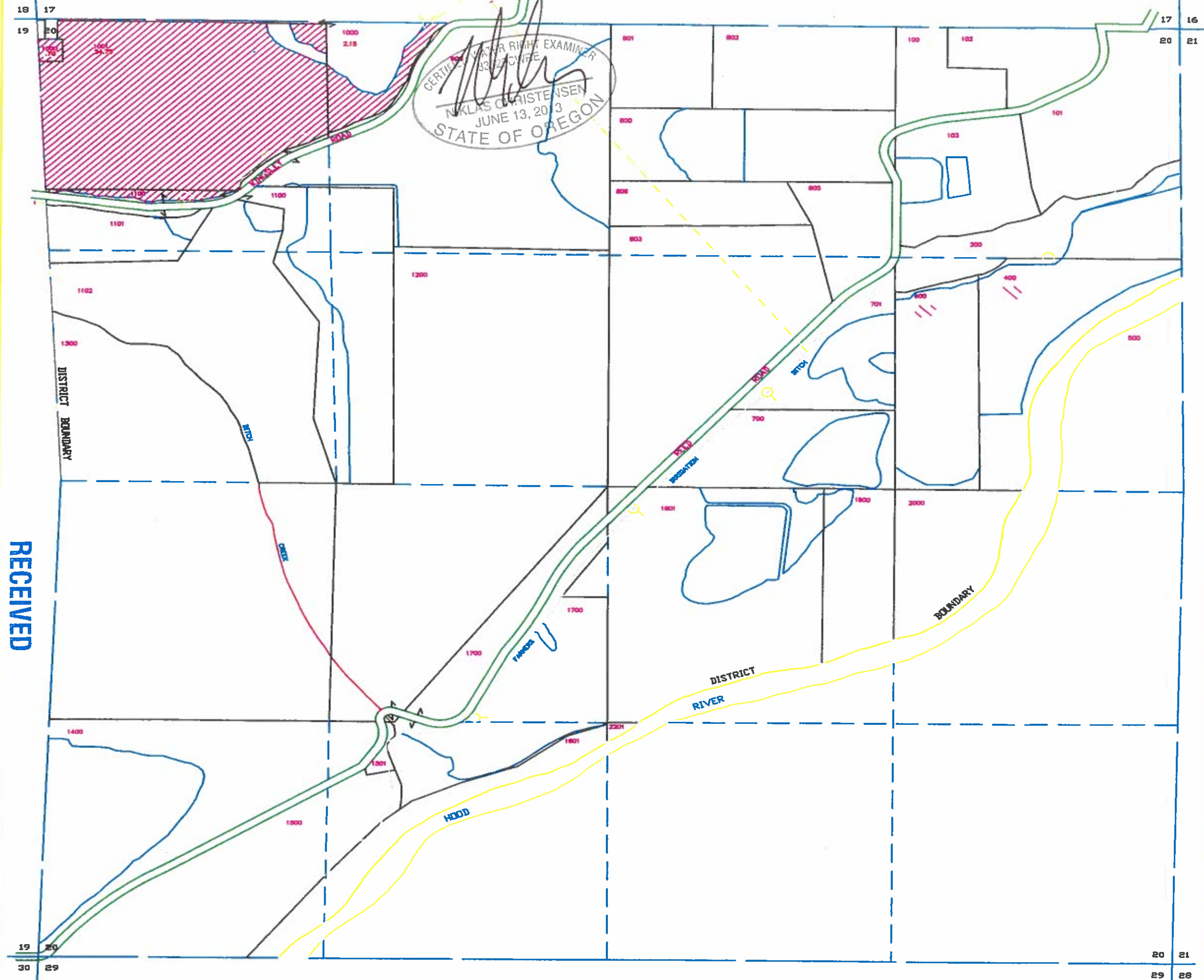
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- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
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WATER RIGHT PERMIT LEGEND

Supplemental Upper Reservoir On map, Under the primary Layer

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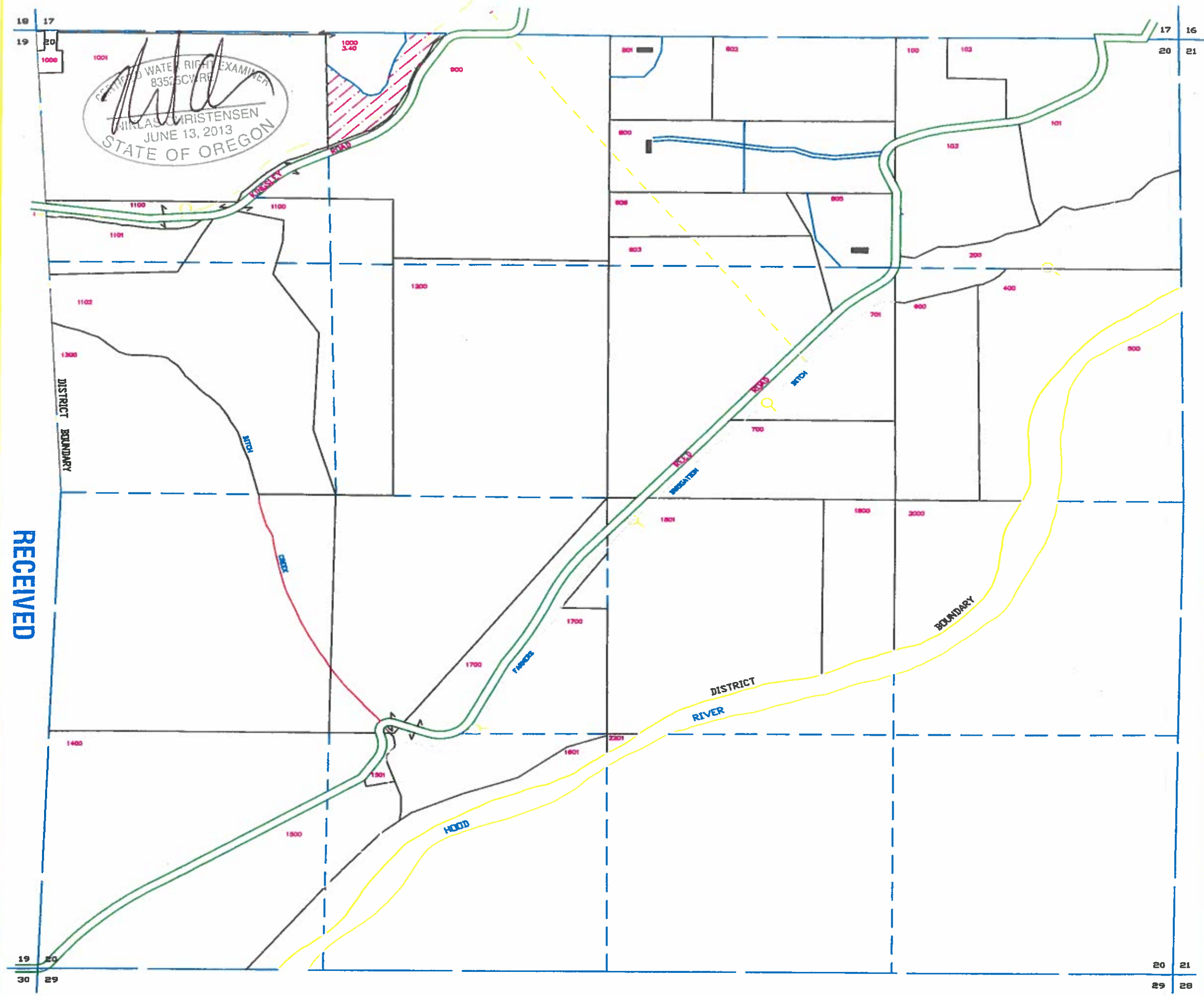
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MAP SYMBOL LEGEND

- SECTION LINE
- DISTRICT BOUNDARY
- QTR-SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY
- PRIVATE ROAD
- DLC LINE
- EASEMENT
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- PUMP FROM FARMERS DITCH

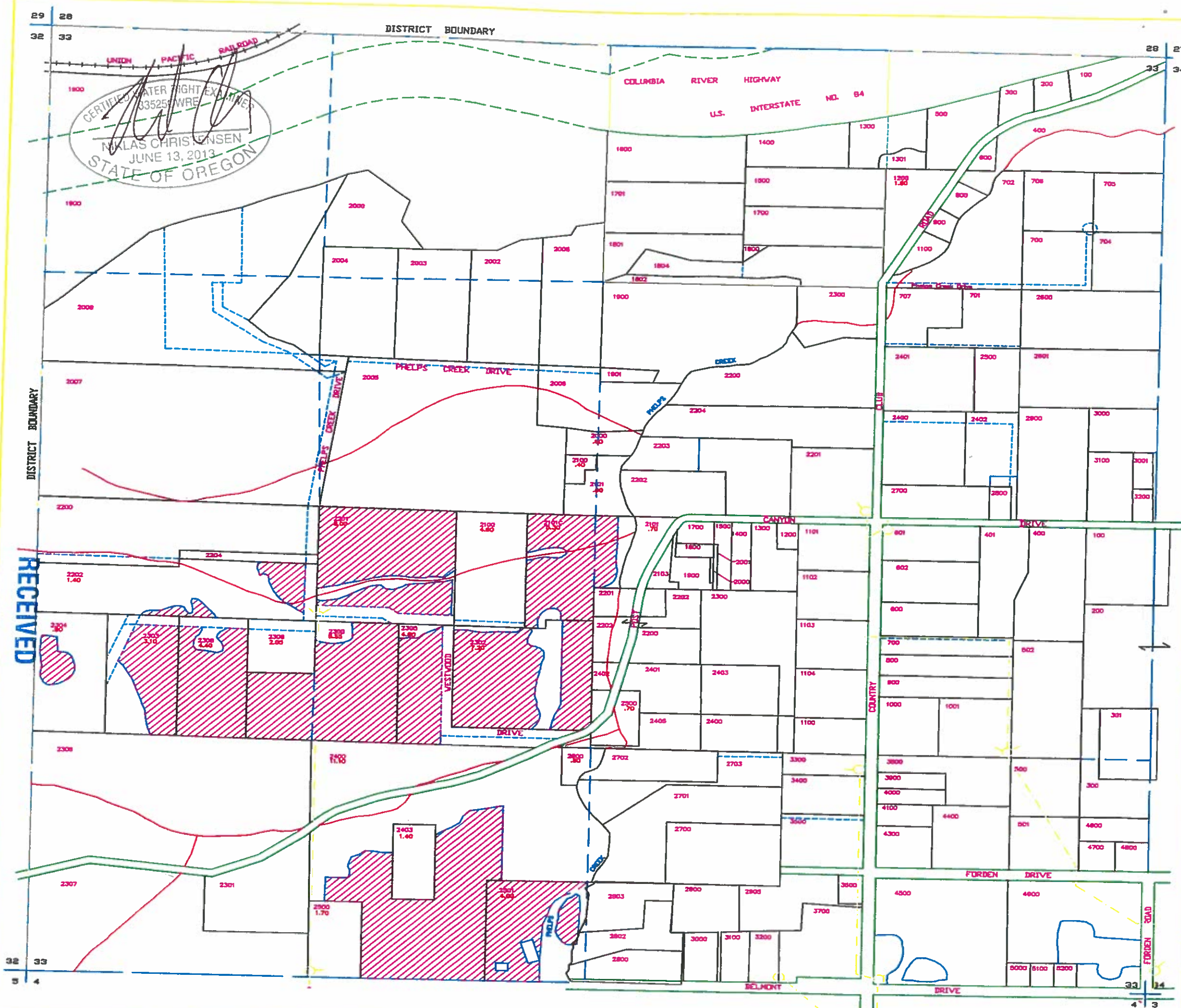
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Supplemental Upper Reservoir water ON map, Under the primary Layer

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