

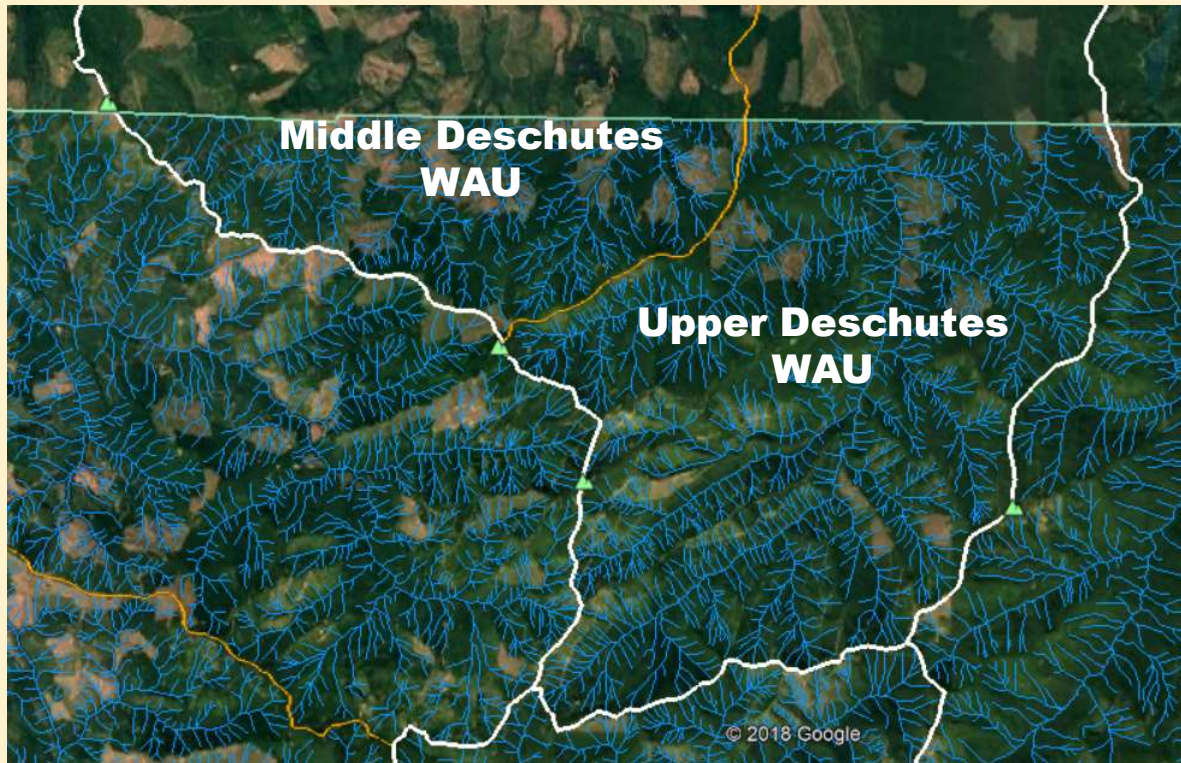
# WRIA 13 – Deschutes Watershed Lewis County





## **WRIA 13 in Lewis County**

- ▶ **180 Square miles**
- ▶ **100% in forestry**
  - **98% Weyerhaeuser**
  - **2% Public**
- ▶ **Designated forest lands of long-term commercial significance**
- ▶ **Zoned Forest Resource Lands**
- ▶ **No UGAs – no residential development**
- ▶ **No wells within this area**



## **WRIA 13 Characteristics**

- ▶ **Elevation 1,000 – 3,800 feet**
- ▶ **90 inches annually**
- ▶ **Dry summers**
- ▶ **Summer stream flows driven by groundwater**
- ▶ **Dense conifer cover**
- ▶ **Deschutes River has moderately high functional value**
- ▶ **Erosion hazard main critical area (55%)**

# Lewis County and Exempt Wells Process

## ▶ Residential building permit requires

- Copy of well report filed with Ecology
- \$500 fee for exempt well
- Filing of covenant on property with Auditor stating limitation of 950 gpm connection (in Deschutes)

## ▶ Building permit issued once proof of filing submitted

## ▶ No residential growth anticipated and further planning effort is anticipated for the Deschutes Basin

Water Well Report  
Lewis County, Oregon  
Date: 10/15/14  
Well No: 2012-010-2100

Date	Time	Flow Rate (gpm)	Static Head (ft)	Pumping Head (ft)
10/15/14	10:00	950	100	150
10/15/14	10:15	950	100	150
10/15/14	10:30	950	100	150
10/15/14	10:45	950	100	150
10/15/14	11:00	950	100	150
10/15/14	11:15	950	100	150
10/15/14	11:30	950	100	150
10/15/14	11:45	950	100	150
10/15/14	12:00	950	100	150
10/15/14	12:15	950	100	150
10/15/14	12:30	950	100	150
10/15/14	12:45	950	100	150
10/15/14	13:00	950	100	150
10/15/14	13:15	950	100	150
10/15/14	13:30	950	100	150
10/15/14	13:45	950	100	150
10/15/14	14:00	950	100	150
10/15/14	14:15	950	100	150
10/15/14	14:30	950	100	150
10/15/14	14:45	950	100	150
10/15/14	15:00	950	100	150
10/15/14	15:15	950	100	150
10/15/14	15:30	950	100	150
10/15/14	15:45	950	100	150
10/15/14	16:00	950	100	150
10/15/14	16:15	950	100	150
10/15/14	16:30	950	100	150
10/15/14	16:45	950	100	150
10/15/14	17:00	950	100	150
10/15/14	17:15	950	100	150
10/15/14	17:30	950	100	150
10/15/14	17:45	950	100	150
10/15/14	18:00	950	100	150
10/15/14	18:15	950	100	150
10/15/14	18:30	950	100	150
10/15/14	18:45	950	100	150
10/15/14	19:00	950	100	150
10/15/14	19:15	950	100	150
10/15/14	19:30	950	100	150
10/15/14	19:45	950	100	150
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10/15/14	20:15	950	100	150
10/15/14	20:30	950	100	150
10/15/14	20:45	950	100	150
10/15/14	21:00	950	100	150
10/15/14	21:15	950	100	150
10/15/14	21:30	950	100	150
10/15/14	21:45	950	100	150
10/15/14	22:00	950	100	150
10/15/14	22:15	950	100	150
10/15/14	22:30	950	100	150
10/15/14	22:45	950	100	150
10/15/14	23:00	950	100	150
10/15/14	23:15	950	100	150
10/15/14	23:30	950	100	150
10/15/14	23:45	950	100	150
10/15/14	24:00	950	100	150

## **Future Lewis County Planning Actions for WRIA 13**

- ▶ **No future residential growth anticipated**
- ▶ **No further planning effort is anticipated for the Deschutes Basin at this time**

