

Groundwater Management Program  
Office of Research, Planning, and Performance  
May 16, 2017

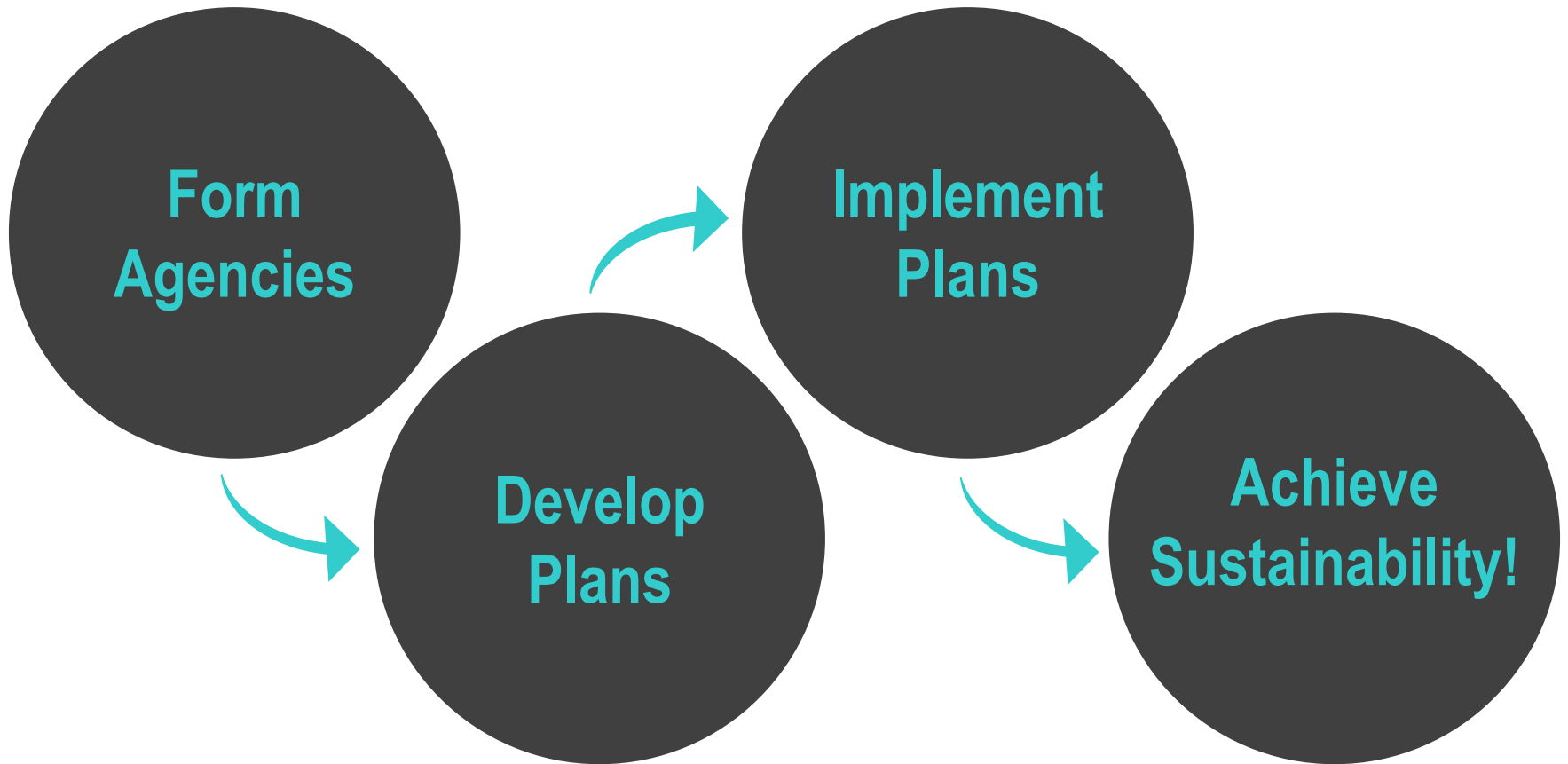


# SGMA Implementation Emergency Regulation

“Groundwater **management**  
in California is best  
accomplished **locally.**”

Governor Jerry Brown

# SGMA



“ [W]here a local groundwater sustainability agency is not managing its groundwater sustainably, **the state needs to protect the resource** until...a local groundwater sustainability agency can sustainably manage the groundwater basin.”

# Board Backstop Basics

- 1 Board only steps in when local efforts fail.
- 2 Temporarily protects the basin until locals come up-to-speed.
- 3 Backstop is triggered by SGMA deadlines.



# Triggering **the** Backstop

**Jul 1, 2017** No GSA or Alternative

**Feb 1, 2020** Critical Overdraft & < No Plan  
DWR Fails Plan

**Feb 1, 2022** < No Plan  
DWR Fails Plan & Long-Term Overdraft

**Feb 1, 2025** DWR Fails Plan & Surface Depletions



**BASIN**

The logo consists of a large black circle with a smaller white circle centered inside it. The letters "GSA" are printed in black within the white circle.

**GSA**



Unmanaged pumpers **REPORT** to the **BOARD**

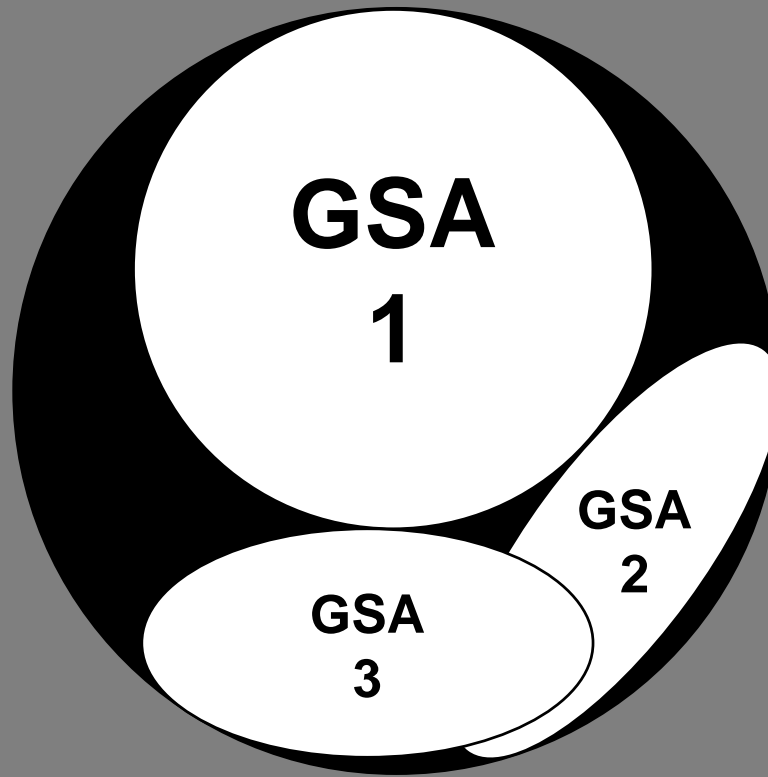


Unmanaged pumpers **REPORT** to the **BOARD**

Board may designate **ENTIRE** basin **PROBATIONARY**

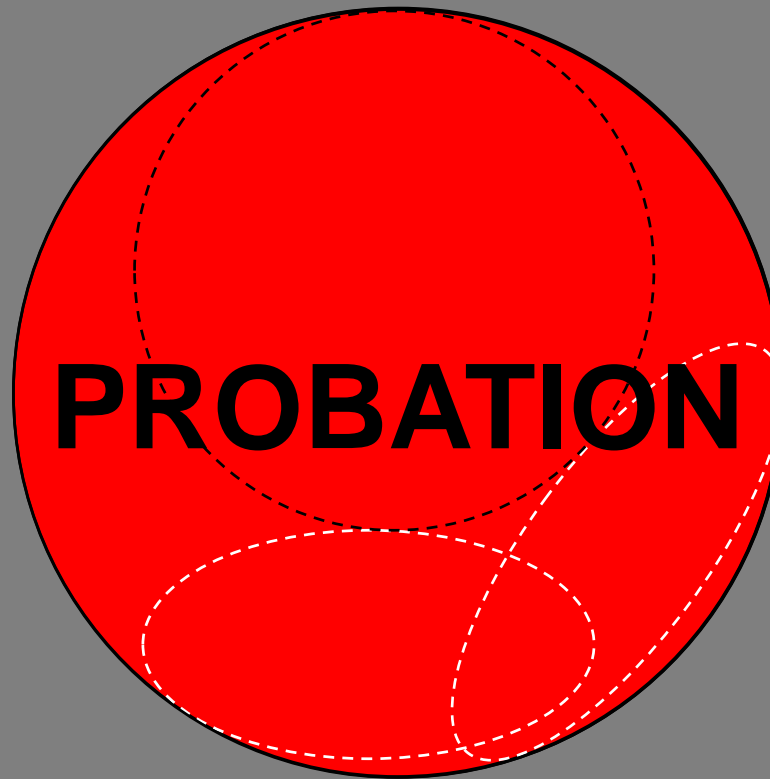


**BASIN**





Unmanaged pumpers **REPORT** to the **BOARD**



Unmanaged pumpers **REPORT** to the **BOARD**

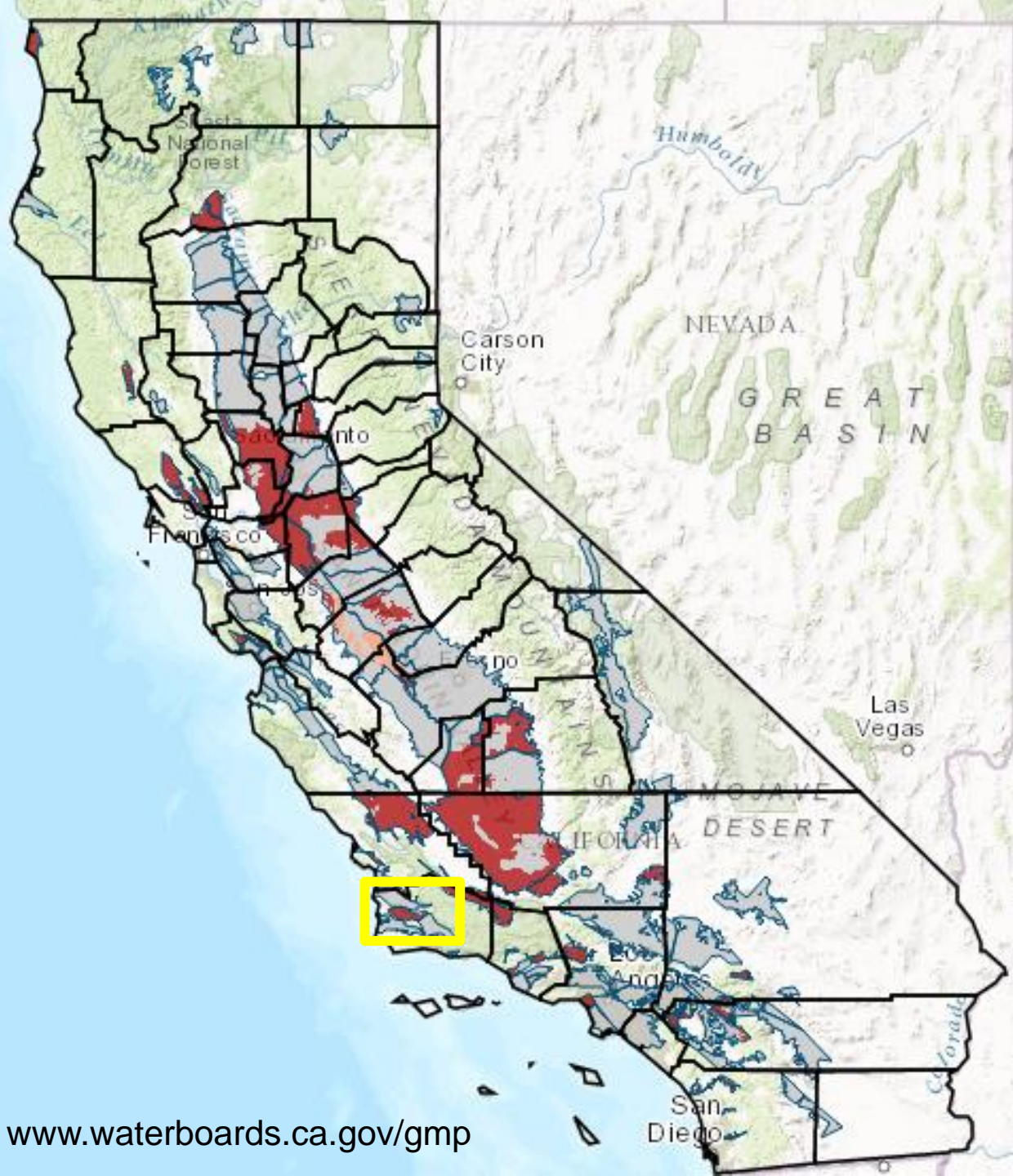
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**BASIN**

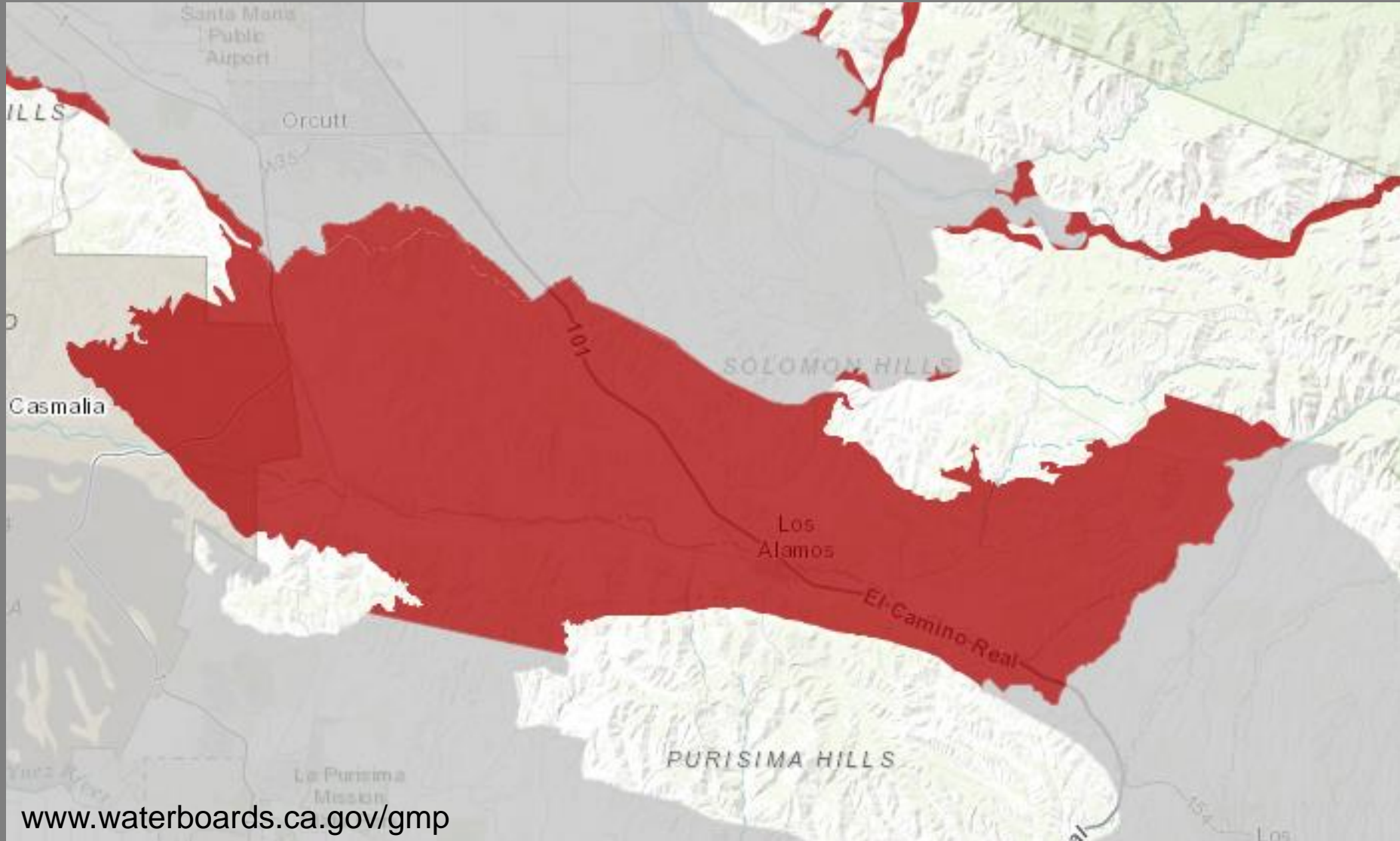
**GSA**

**GSA**

**Unmanaged  
Area**



# Unmanaged Area Map



# Groundwater extraction reports

Pumpers report directly to the Board annually.

- 1 Well location and capacity**
- 2 Monthly extraction volumes**
- 3 Place and purpose of use**

De Minimis users exempt in unmanaged areas.

Water Code Section 5202

# Probationary groundwater BASIN



Opportunity to fix issues



Board investigations



All pumpers report



May require meters

De Minimis users are not exempt.



Corrective  
Actions

Schedule

Interim  
**PLAN**

Monitoring  
Plan

CEQA



# Backstop **FEEES**

**Board must recover costs**

**Emergency regulation**

**Early outreach**

**Workshop**

# Changes



Procedural



Petition for reconsideration



Maximum late fee reduced for 2017



Electronic filing of reports



# ElectronicREPORTING

**Emergency regulation**

**Benefits extractors and the Board**

**Web-based form under development**

Water Code Section 348

# User Information Form

Page 2 of 3

## EXTRACTOR INFORMATION

Provide the following information on the owner of the property where groundwater was extracted during Water Year 2017.

☐ Extractor Name (or Company)

John Smith|

\*

☐ Street Name (or P.O. Box)

\*

☐ Suite/Apartment Number

☐ City

\*

☐ State

California

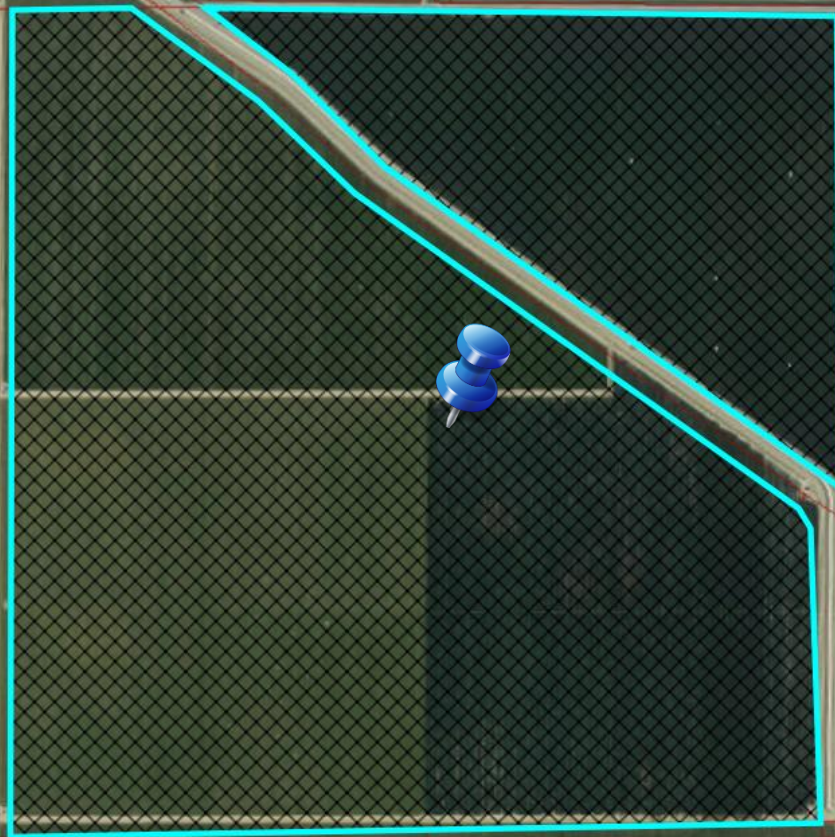
\*

☐ Zip Code

\*

☐ Phone

☐ Email



## Report Well Location and Parcel(s) of Use

- Step 1: Select the "Add Well" button, then select the location on the map.

Complete! \_\_\_\_\_

- Step 2: Select the "Add Parcel(s) of Use" button, then select the parcel(s) on the map.

Submit

# FEES for Water Year 2017



**Annual fee waived if GSA forms before October 1, 2017**

# **FEES** beginning in Water Year 2018

**Base  
Filing Fee**  
(per well)

**\$300**

**+**

**Volumetric  
Rate**  
(per acre-foot)

Unmanaged  
**\$25**

Probation  
**\$40\***

Interim Plan  
**\$55\***

**+**

**Late  
Fee**  
(per month)

**25%**

\*special studies extra

# What does that look like?

**50 acre farm extracting  
3.5 acre-feet per acre**

**Unmanaged \$4,675**

**Probation \$7,300**

**Interim plan \$9,925**

# MeteredDISCOUNT

\$**10**  
per acre-foot

Discounted rate for  
unmanaged extractors  
that use a meter to measure  
groundwater extractions.

# MeterCRITERIA

Permanently Installed

Equipped with totalizer

Available for inspections

Calibrated every five years

Accurate to  $\pm 5\%$



# What does that look like?

**50 acre farm extracting  
3.5 acre-feet per acre**

<b>Unmetered</b>	<b>\$4,675</b>
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<b>Metered</b>	<b>\$2,050</b>
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<b>Savings</b>	<b>\$2,625</b>
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# **DE MINIMIS** **Extractors**

**2 acre-feet or less per year**

**Domestic purposes only**

**\$100 flat filing fee**



# REGULATIONTimeline

2017

May 16



Board Meeting  
to adopt Fees

Jun 15



Reporting  
Form Testing

Jun 30



Deadline to  
form GSA

Jul 1



Fees  
Effective

Sep 30



2017 Water  
Year Ends

Oct 1



Reporting  
Begins

Dec 15



Reports due  
for 2017