



# Well Completion Reports

# Topics

- Well Completion Reports Background and History
- Well Completion Report Elements
- Project Overview and Objectives
- OSWCR Features
- Future Plans
- Well Completion Report Confidentiality



# WCR Submission History

- Requirement to file reports enacted in 1949
  - 800,000 paper reports on file in DWR Region Offices
  - 12,000 to 20,000 new reports filed each year
  - 700,000+ scanned to digital images
- Non-standardized WCR data entry at DWR Region Offices
- Confidential until last year
- Many factors leading to the need for electronic filing



# Well Completion Report Elements

- Well construction: casings, annular fill, surface seal
- Geologic log
- Location
- Well use and yield
- Owner information
- Permit information
- Work type





# OSWCR Project

- Objectives
  - Online submission and retrieval of WCRs for drillers
  - Standardize DWR processes
  - Provide better access to authorized parties
- Kicked off October 2014, went live October 2015
- Outreach, training, maintenance, enhancement until 2019



# OSWCR Features

- Public interface currently for drillers only
  - WCR management
  - Account management
  - <http://water.ca.gov/oswcr>
- Back office interface
  - DWR staff can review, edit, and manage online submittals and enter ongoing paper submittals
  - County well permitting staff can review WCRs



# Future Plans

- Enhancements to existing system
- WCR record type specific to Geothermal Heat Exchange wells
- Upload of WCR data from third-party systems
- Development of public self-service portal
  - Contingent upon redaction of confidential data



# Well Completion Report Confidentiality

- Water Code 13752 revised by SB 83
- WCRs no longer confidential, but DWR must protect personal information
- Self-service public portal available in late 2016/early 2017
  - Search by:
    - address
    - latitude/longitude
    - township/range/section



# Questions?

Visit us online:

<http://water.ca.gov/oswcr>

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