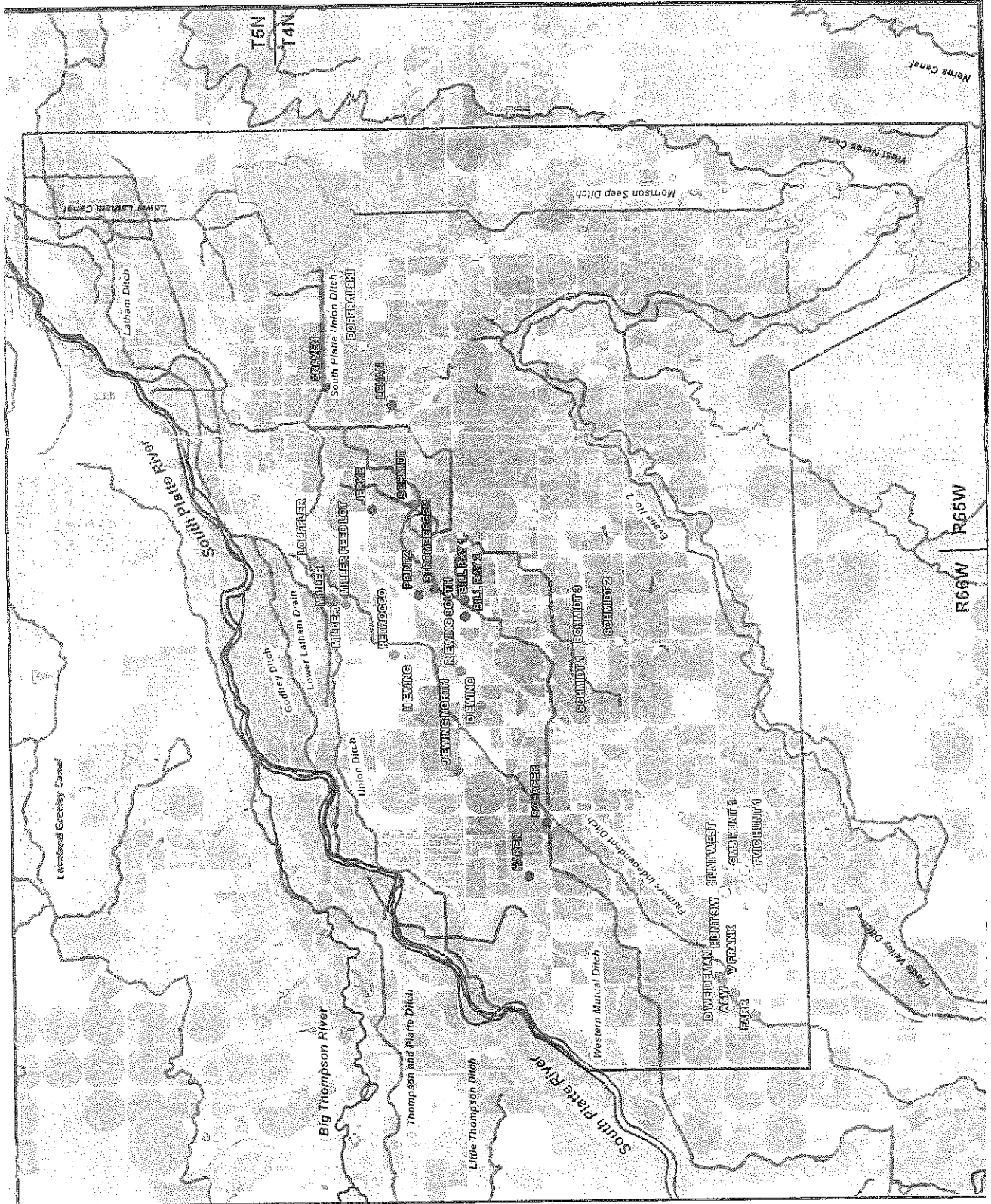


State of Colorado
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LaSalle/Gilcrest High Groundwater Investigation

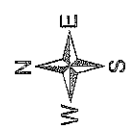


Map Key

- Study Boundary
- Reservoirs/Lakes/Ponds
- Rivers
- Ditches and Canals

Recharge Pond by Ditch System











- Western Mutual Ditch
- Evans No. 2 Ditch
- Farmers Independent Ditch

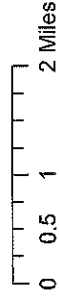
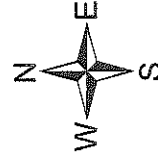


Printed August 15, 20
 Author: RT
 MAP 1983 UTM Zone 1
 Transverse Mercator
 North American 1983
 Scale 1:70,000

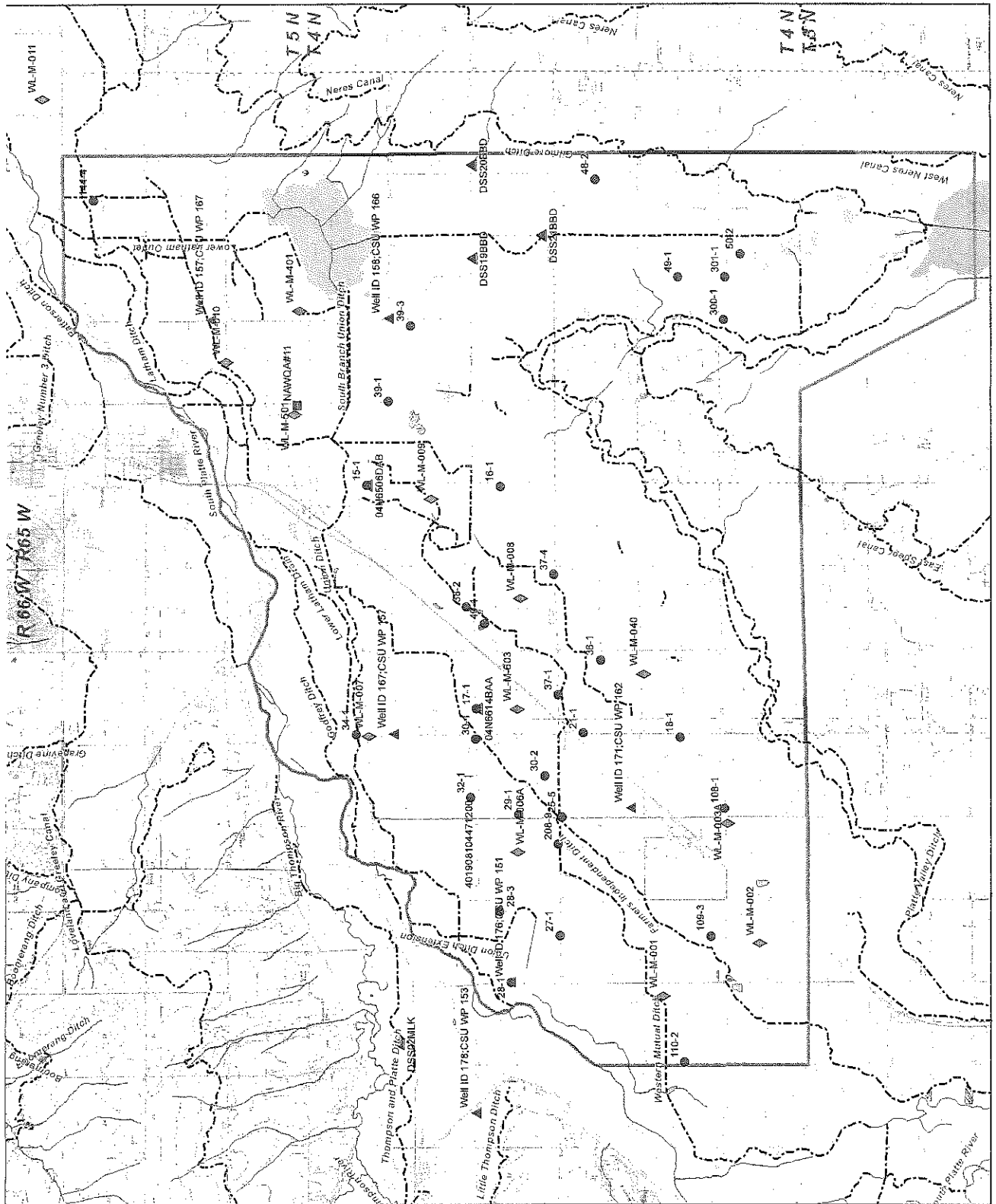
State of Colorado
 Division of Water Resources
**La Salle/Gilcrest
 Study Area
 Active Monitoring Wells**

Map Key

-  Study Boundary
-  CSU 2005 wells with pre-1960 historic data
-  DWR Monitoring Sites
-  USGS Monitoring Sites
-  CDA Monitoring Sites
-  CCWCD Monitoring Site
-  Extent of Alluvium (SPDSS)
-  Recharge Ponds
-  Canal/Ditch
-  Stream/River

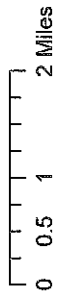
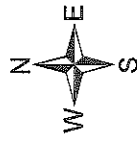


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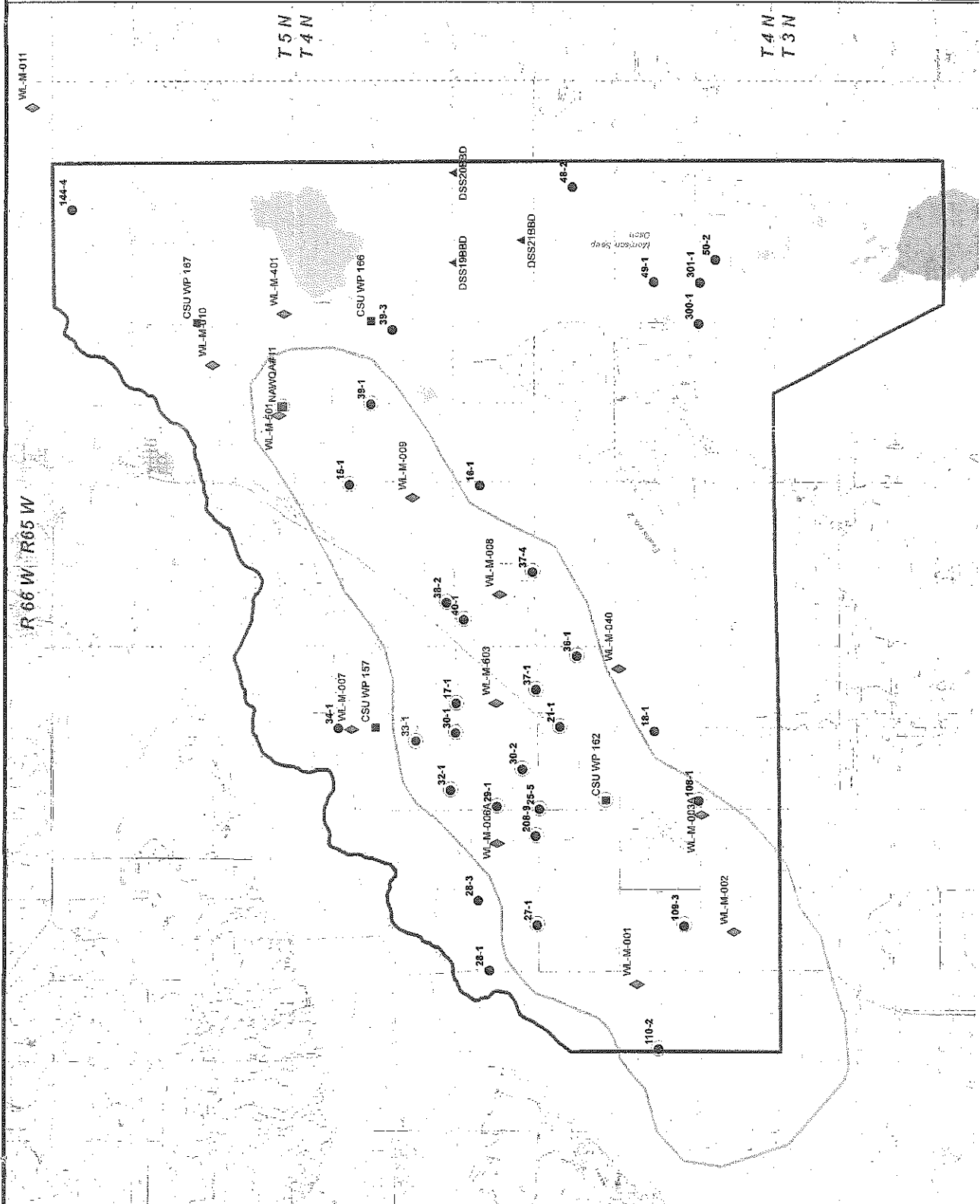


State of Colorado
 Division of Water Resources
**La Salle/Gilcrest
 Study Area**
Water Level Trends

- +5 ft Change in WL pre 2004/post 2006
- CSU wells
- ▲ DWR monitoring wells
- CCWCD Monitoring Wells
- USGS Active monitoring sites
- ◆ CDA monitoring sites
- Study boundary
- Area of Wells with a WL change
- Extent of Alluvium
- - - Canal/Ditch
- Stream/River

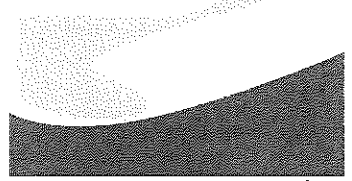


Printed July 2013



white sands water engineers, inc.

DECEMBER, 2014

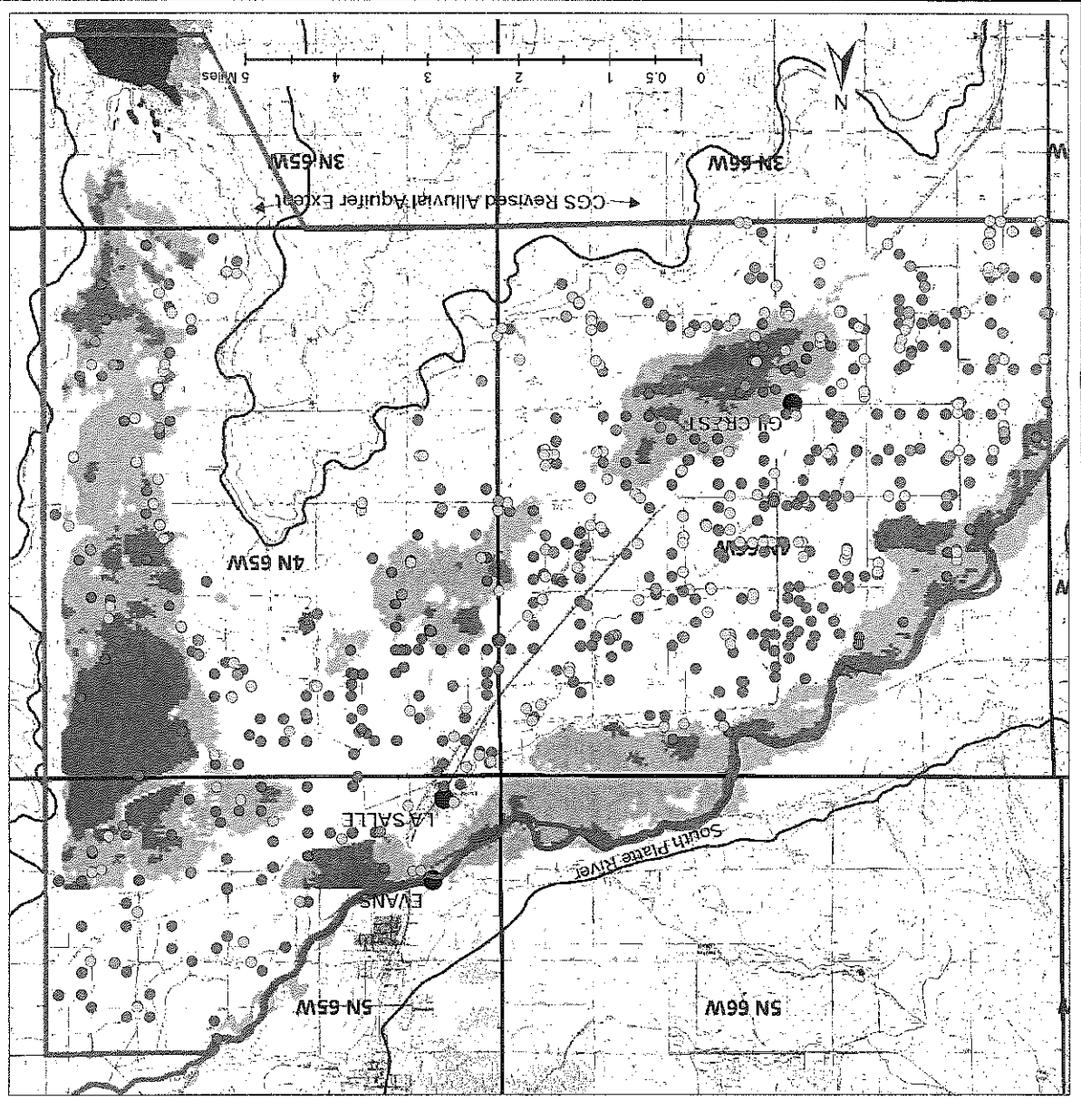
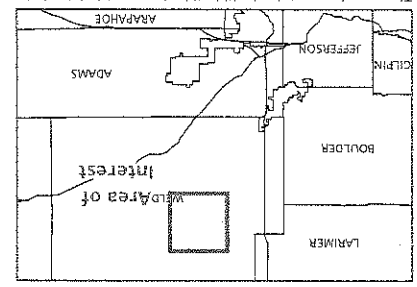


**DEPTH TO GROUNDWATER MAP
FROM THE GILCREST/LA SALLE
PILOT PROJECT SHOWING GMS/WAS
AND HIGH CAPACITY IRRIGATION WELLS**

- WAS Covered Well
- GMS Covered Well
- GMS/WAS Augmentation Well
- High Capacity Irrigation Wells

- ◻ Depth to Groundwater
feet below ground surface
- ◻ > 15
- ◻ 10 - 15
- ◻ 5 - 10
- ◻ < 5
- ◻ Study Area Boundary

The mapping contained within this document is intended to be used for reference purposes only and is not suitable for construction and/or surveying purposes.





Gilcrest/LaSalle Pilot Project Hydrogeologic Characterization Report

Legend

- Study Area Boundary
- CGS Revised Alluvial Aquifer Extent
- City
- South Platte River

Water Level Elevation Contour (ft.)
10' Contour Interval

— 2013 Spring

Depth to Water (ft)

- 0-0.5
- 0.5 - 5
- 5.000000001 - 10
- 10.000000001 - 15
- 15.000000001 - 20

Appendix F
Time-Series Historic
Depth to Water Maps

