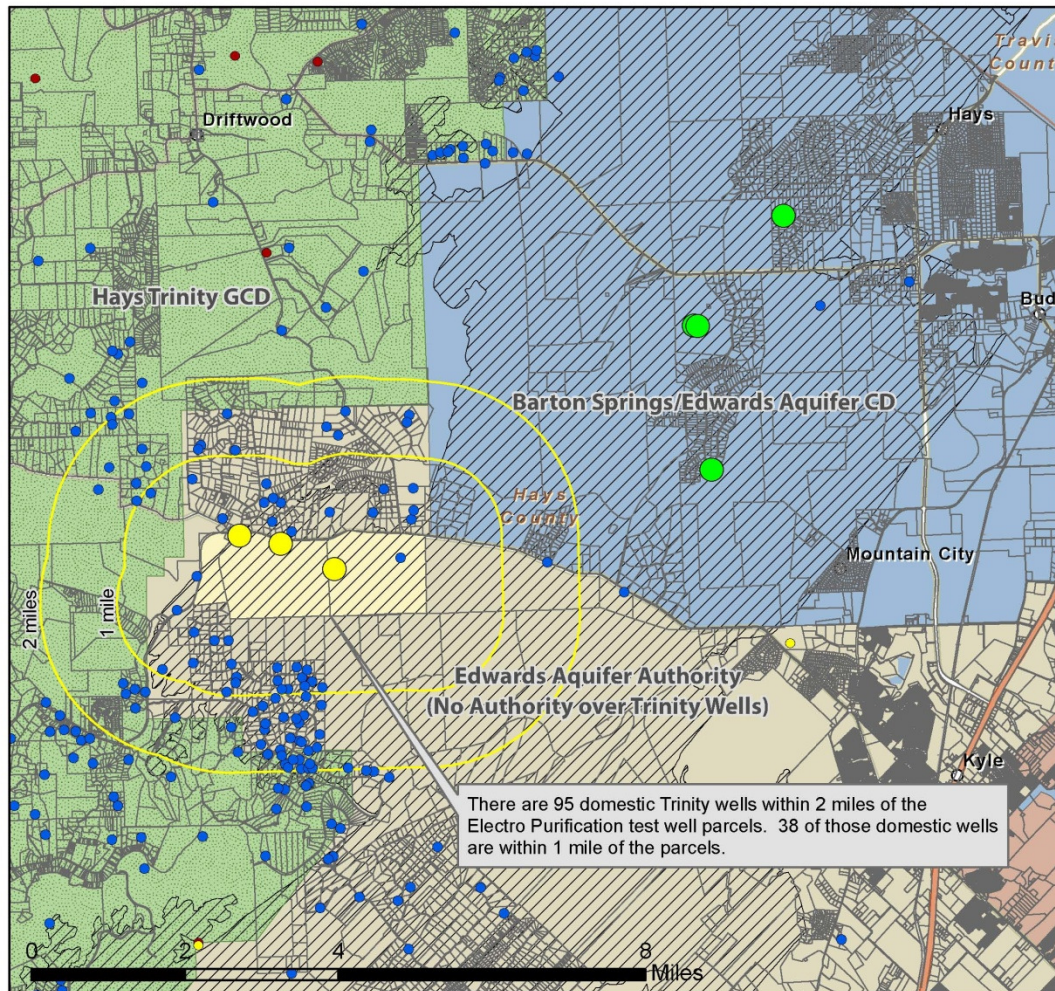


Electro Purification

Proposed Production from Electro Purification Wells and Modeled Available Groundwater

Entity	MGD	Gallons/year	Acre-ft /year	Comment
Electro-Purification	5	1,825,000,000	5,601	Need aggregate yield of ~3,500 gpm
HTGCD MAG	8.13	2,965,244,100	9,100	2,679 ac-ft/yr unpermitted
BSEACD-Trinity MAG	1.15	419,696,088	1,288	892 ac-ft/yr unpermitted

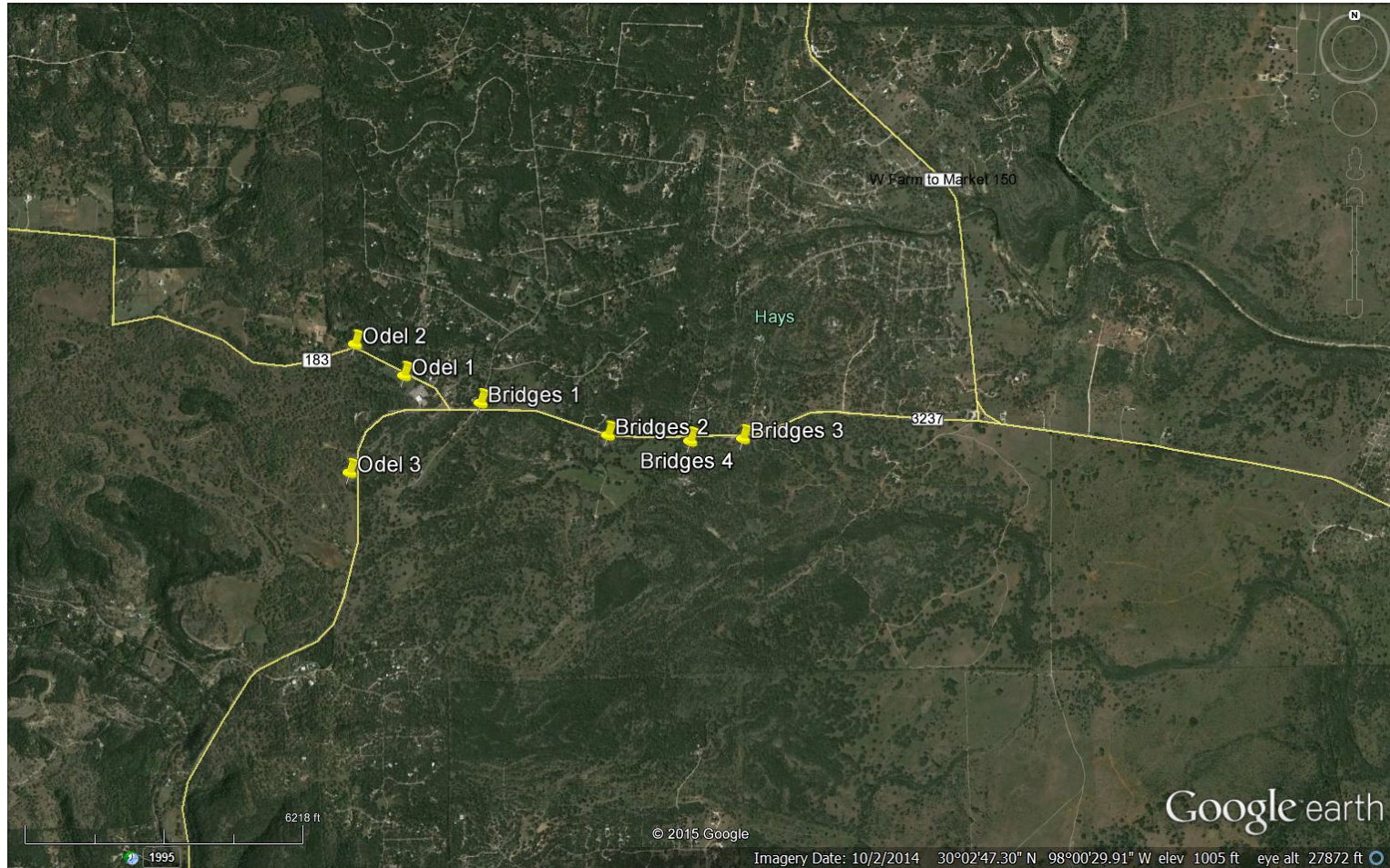
Trinity Wells near Proposed Electro Purification Well Field



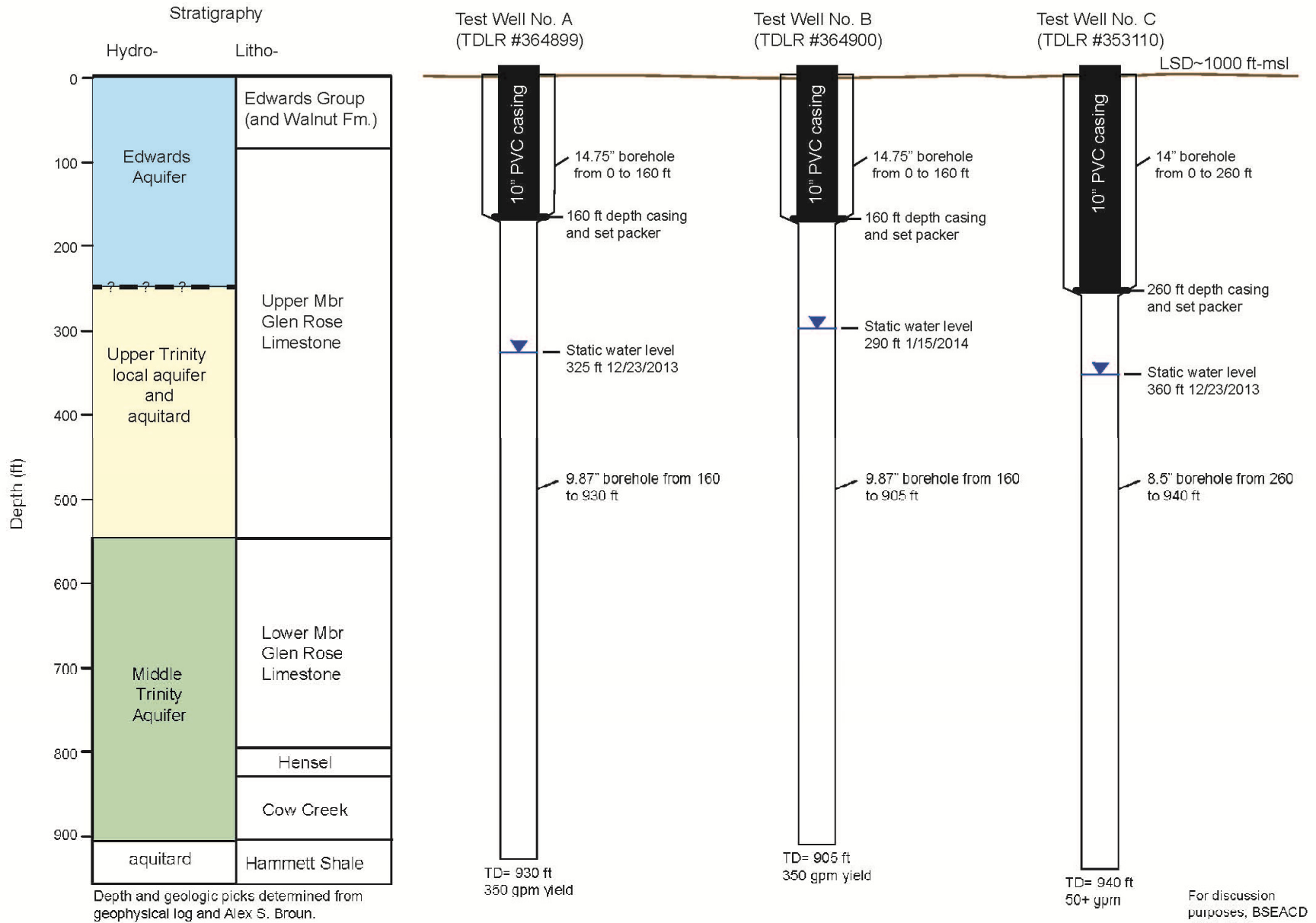
Basedata: GCD Boundaries from TCEQ, Wells locations and depths from TWDB Submitted Well Drillers Reports Dataset (accessed Nov. 2014). Parcel boundaries from Hays County Appraisal District. Parcels where Electro Purification test wells are located labeled as Electro Purification parcels (may not be owner). Wells over 600 feet deep are likely completed in the Trinity Aquifer. This map is for graphic display purposes only. It is not intended for engineering, surveying or construction purposes. The information depicted has been digitized from various sources and only represents the relational accuracy of design elements. The Barton Springs/Edwards Aquifer Conservation District is not responsible for the use, display or interpretation of this map by any other person, agency or organization.
 Robin H. Gary, BSEACD December, 2014

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|---------------------------------|--|-----------------------------------|------------------------------|
| Electro Purification Test Wells | Wells over 600ft deep (Likely Trinity Aquifer) | Edwards Aquifer Recharge Zone | Electro Purification parcels |
| BSEACD Trinity Permitted Wells | Test Well | Barton Springs/Edwards Aquifer CD | 1 mile radius |
| | Irrigation | Edwards Aquifer Authority | PGMA |
| | Domestic | Hays Trinity GCD | |
| | | Plum Creek CD | |

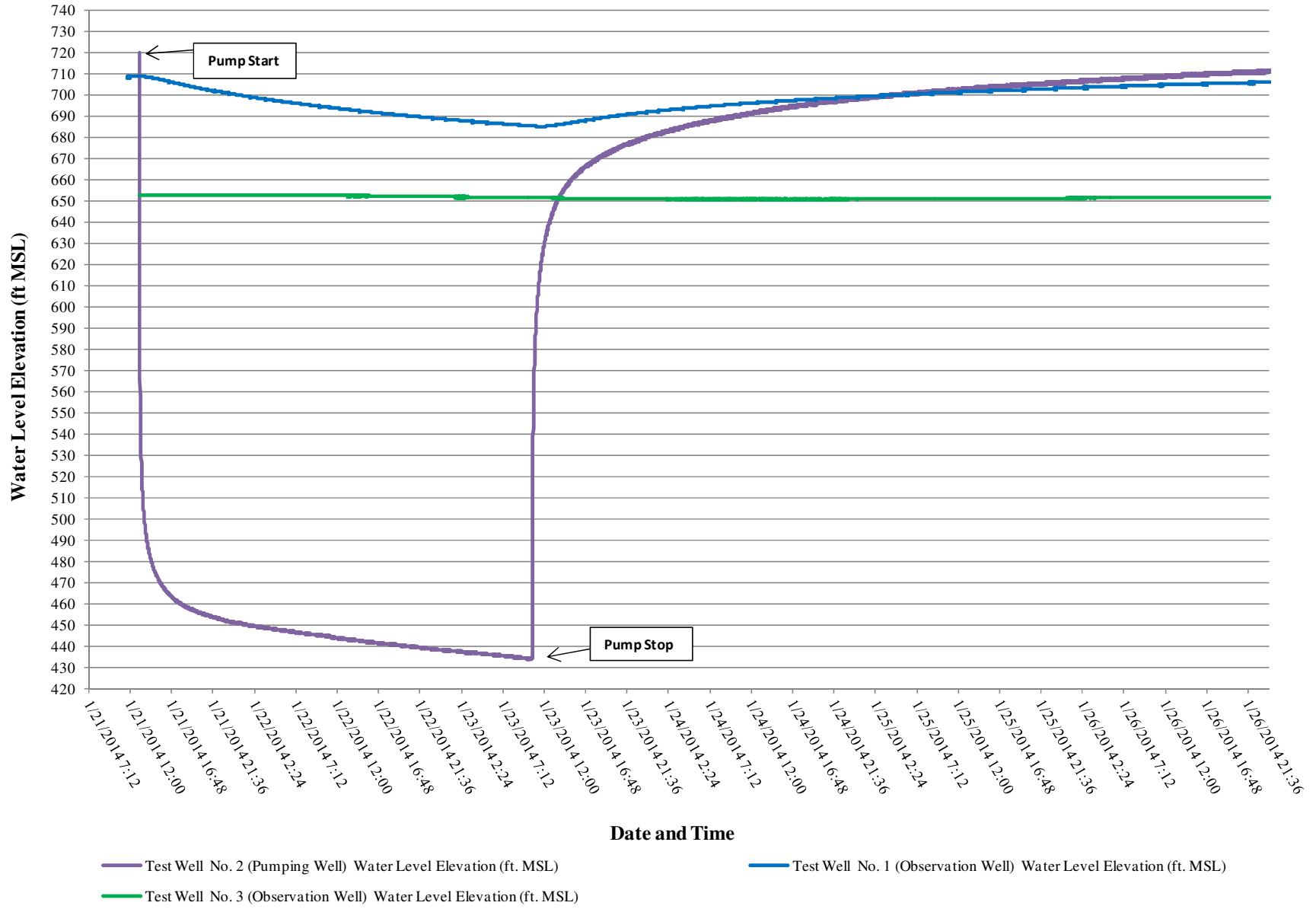
7 test wells



Electro Purification Well Field Hydrostratigraphy FM 3237, Hays County, Texas



Test Well No. 2 - Aquifer Test (Jan. 21, 2014)



Properties near Proposed Electro Purification Well Field

