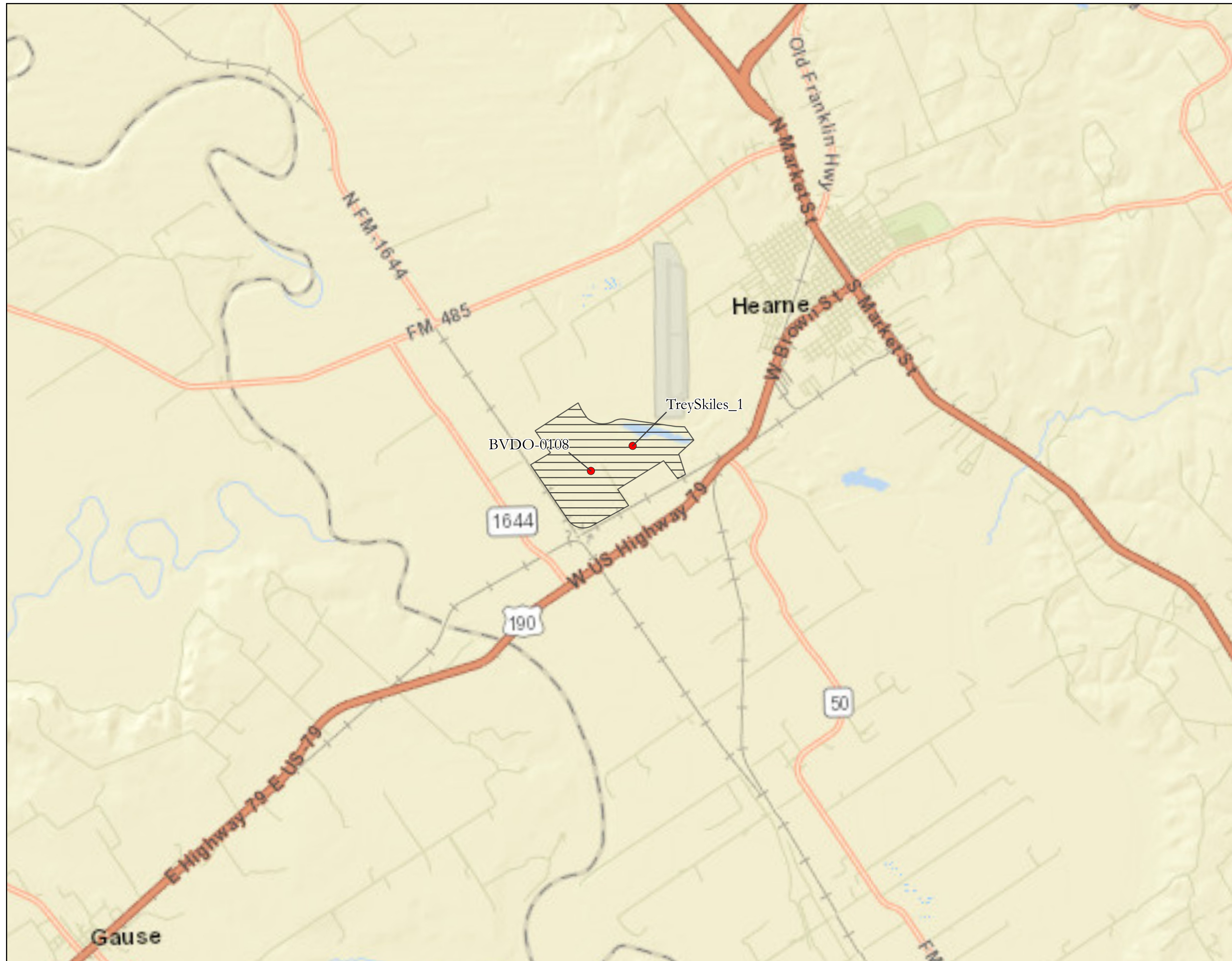
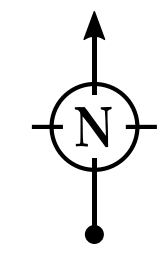




ATTACHMENT 1 –
FIGURES

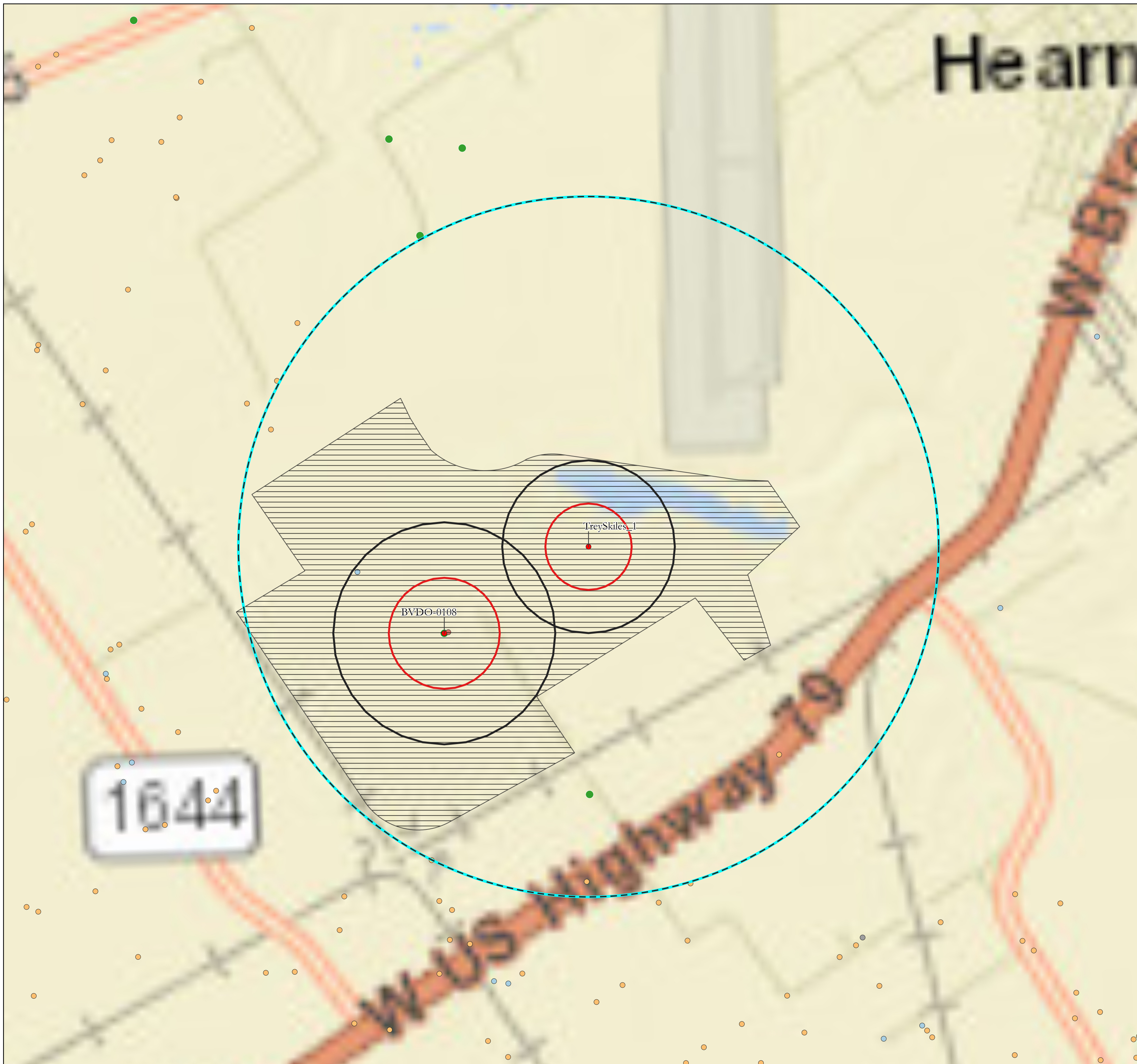


- Trey Skiles Proposed Well Locations
- ▨ Trey Skiles Property Boundary

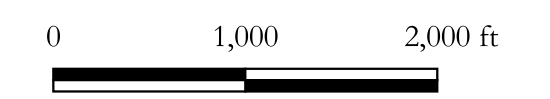
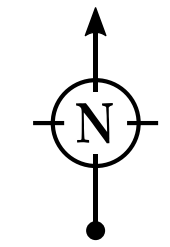


Scale 1:100,000

Figure 1:
Location Map

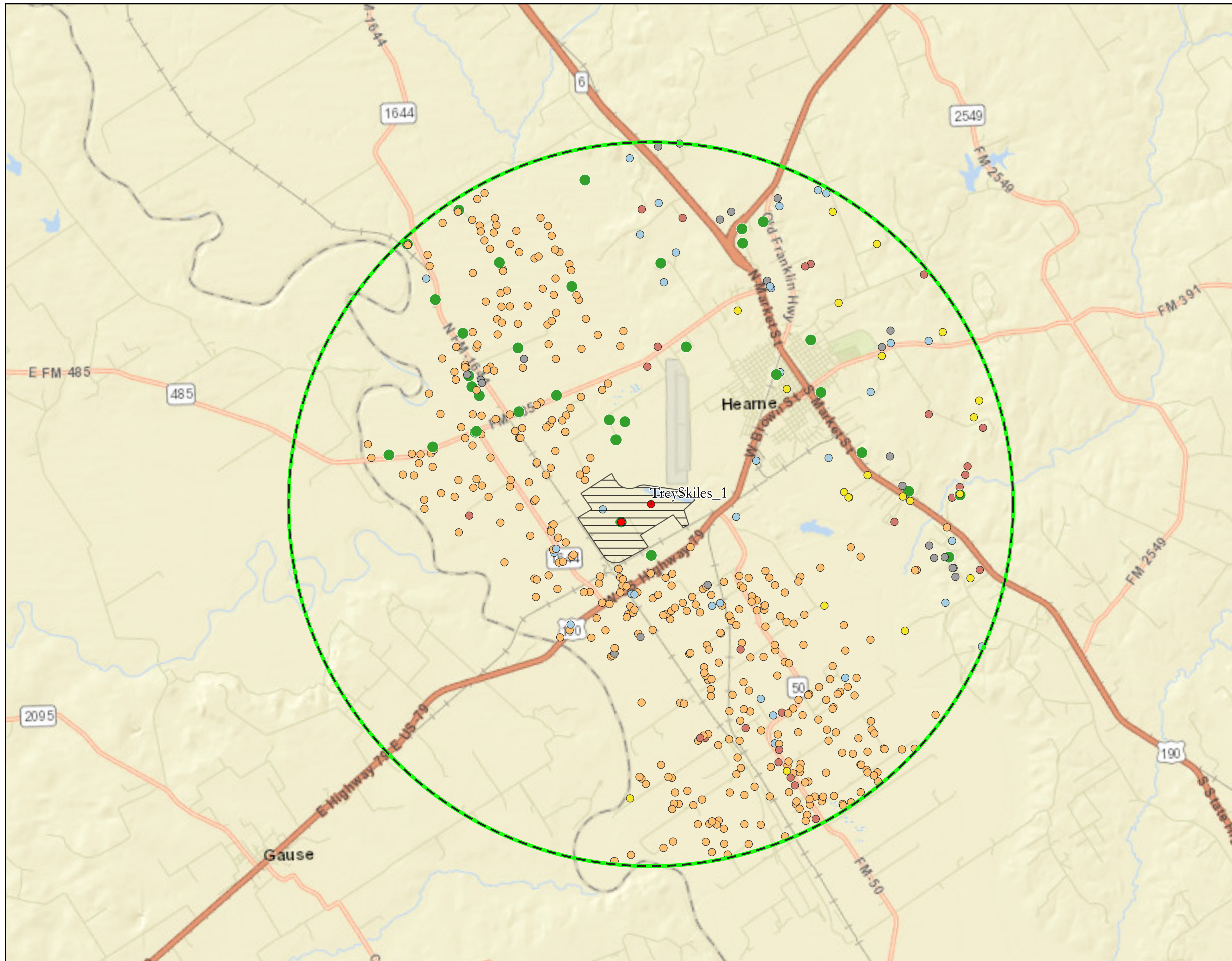


- Trey Skiles Proposed Well Locations
 - Red Buffer indicates property boundary spacing requirement
 - Black Buffer indicates Simsboro well spacing requirement
- Trey Skiles Property Boundary
- 1 Mile Well Buffer
- BVGCD Registered Wells**
 - Brazos River Alluvium
 - Calvert Bluff
 - Carrizo
 - Simsboro
 - Unknown

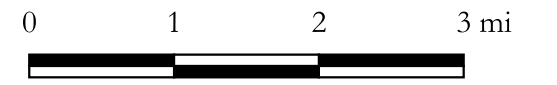
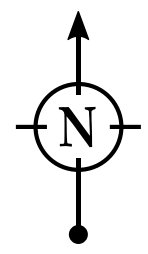


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Figure 2:
BVGCD Wells
Within 1 Mile

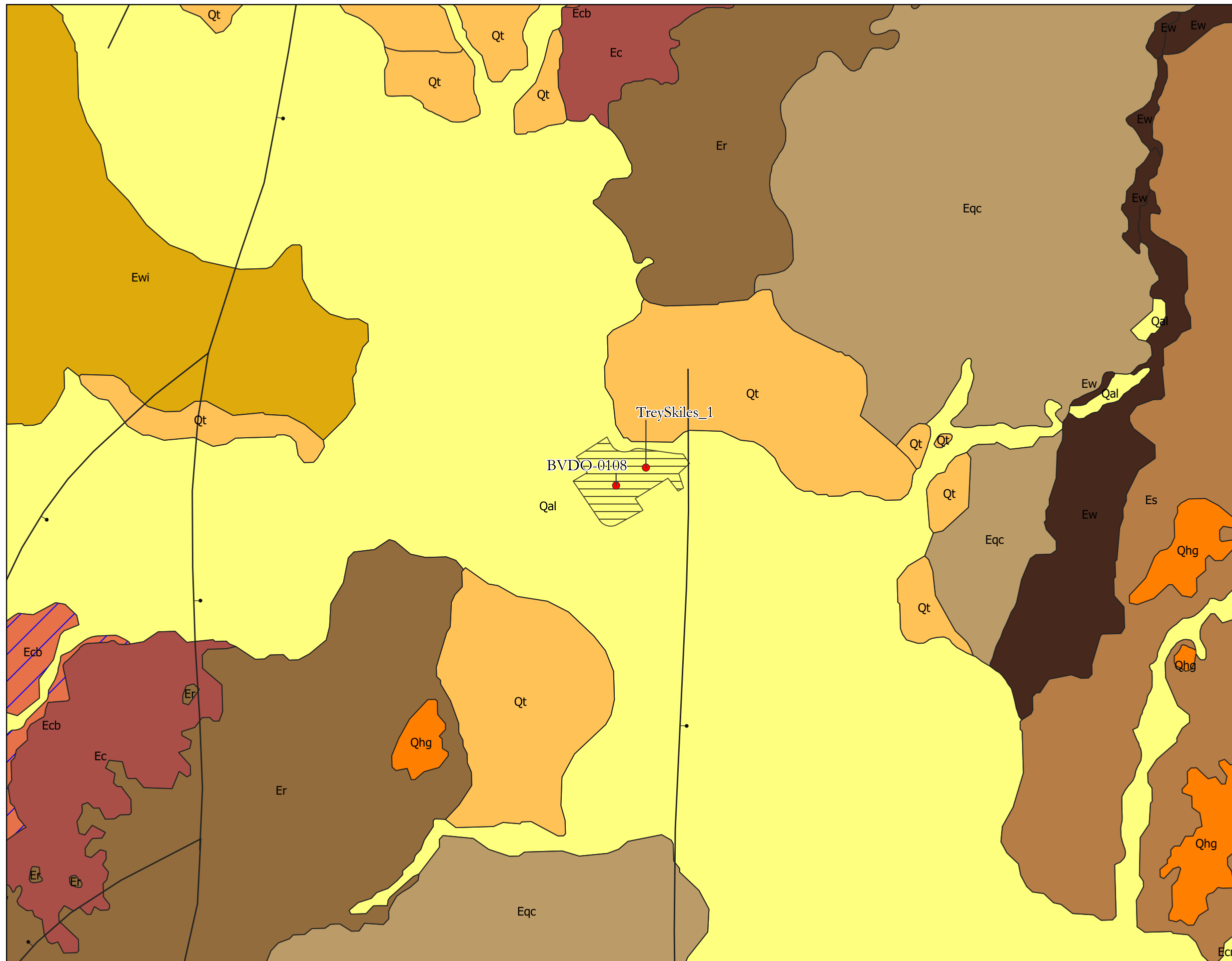


- Trey Skiles Proposed Well Locations
 - ▨ Trey Skiles Property Boundary
 - 5 Mile Well Buffer
- BVGCD Wells Within 5 Miles**
- Brazos River Alluvium
 - Calvert Bluff
 - Carrizo
 - Queen City
 - Simsboro
 - Unknown



Scale 1:84,000

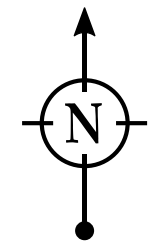
Figure 3:
BVGCD Wells
Within 5 Miles



- Trey Skiles Proposed Well Locations
- ▭ Trey Skiles Property Boundary
- ┆ Normal Fault
- Bar indicates downthrow

Surface Geology

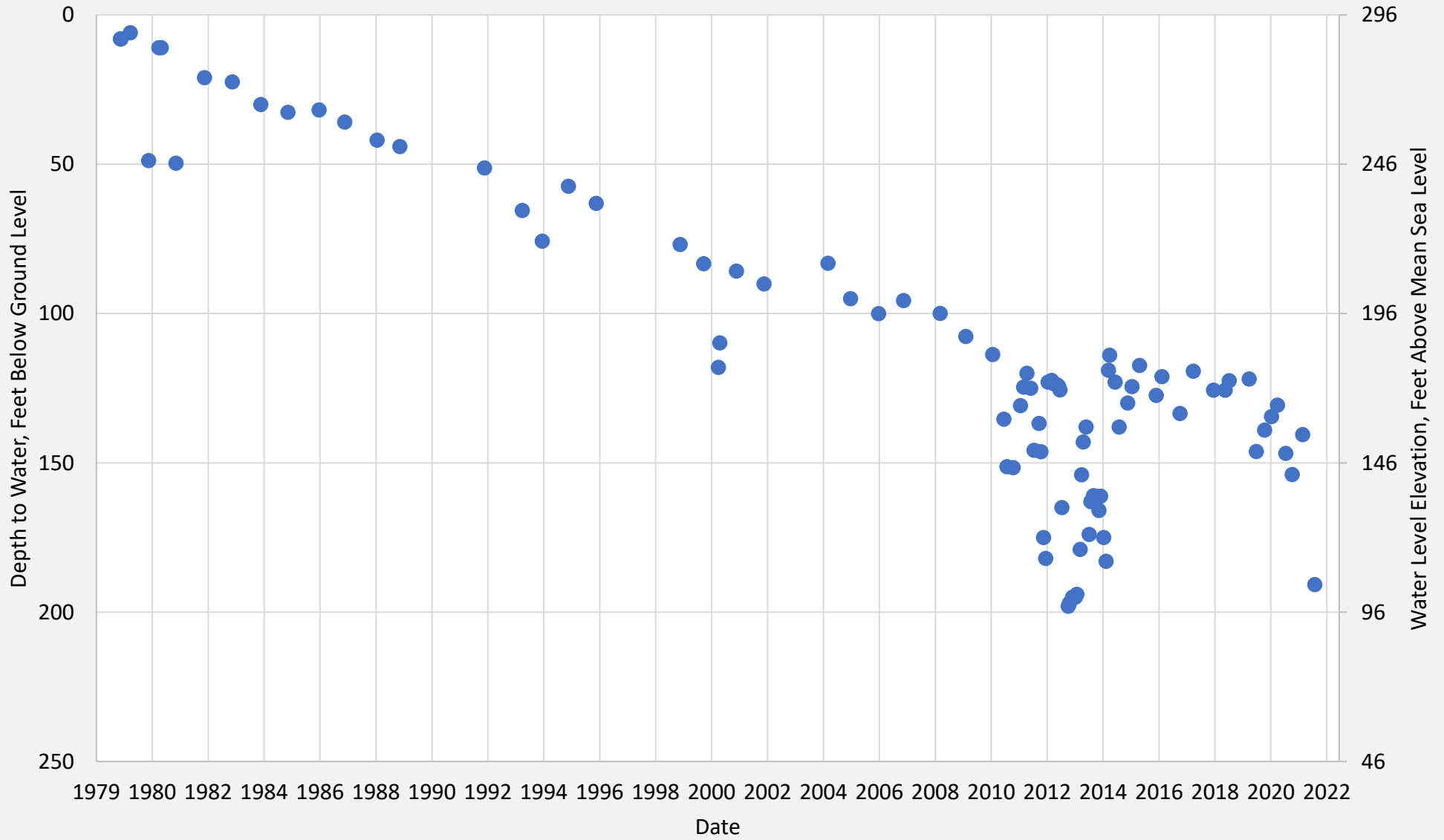
- Qal - Alluvium
- Qt - Fluvial Deposits
- Qhg - High Gravel Deposits
- Ecm - Cook Mountain Fmn.
- Es - Sparta Sand
- Ew - Weches Fmn.
- Eqc - Queen City Sand
- Er - Reklaw Fmn.
- Ec - Carrizo Sand
- Ewi - Wilcox Group
- Ecb - Calvert Bluff Fmn.

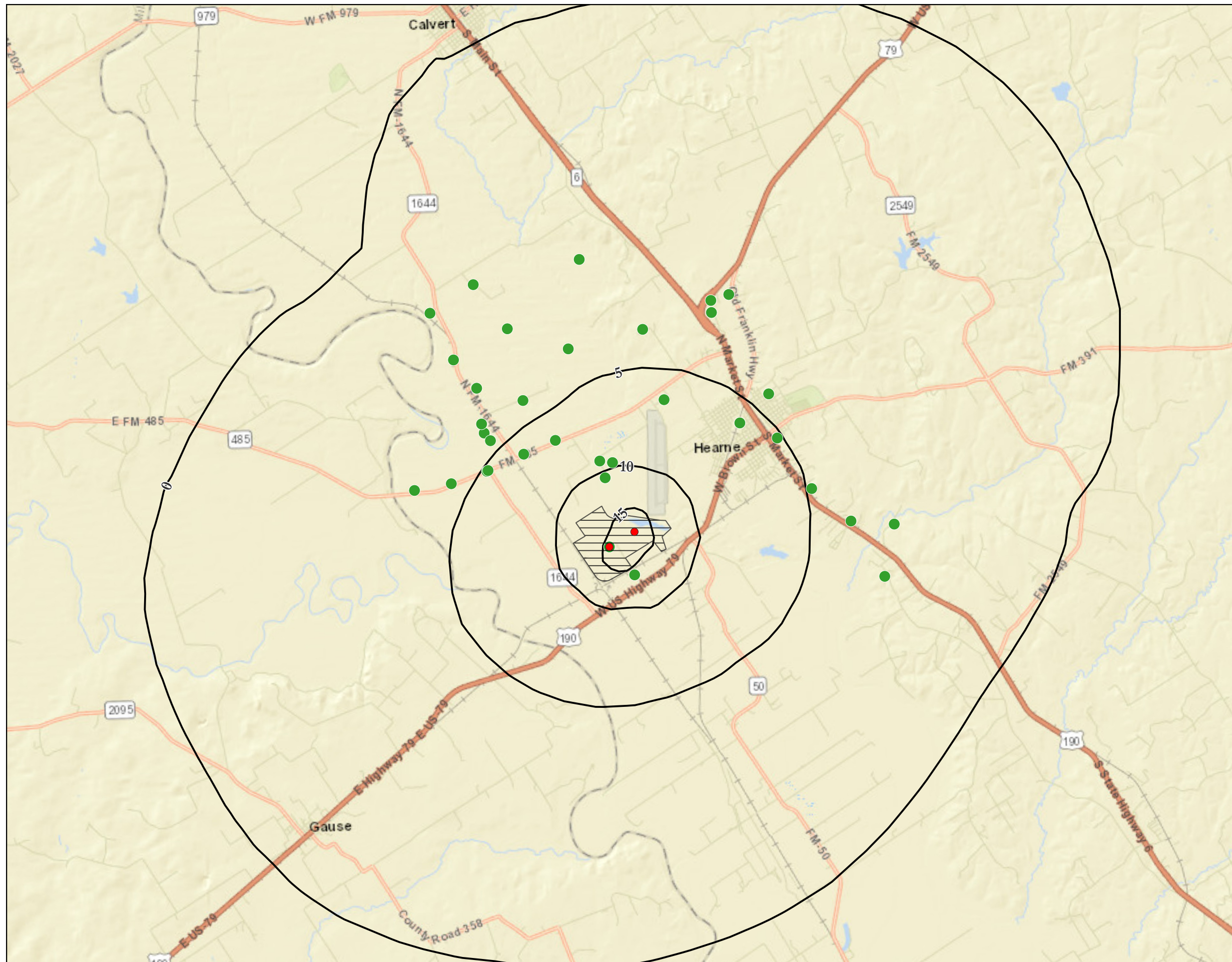


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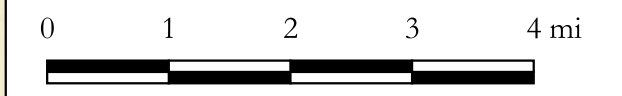
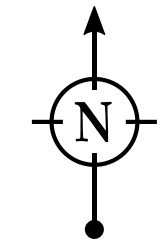
Figure 2:
Surface Geology

**Figure 5. City of Hearne Well No. 4
Texas Water Development Board Number 59-04-701**



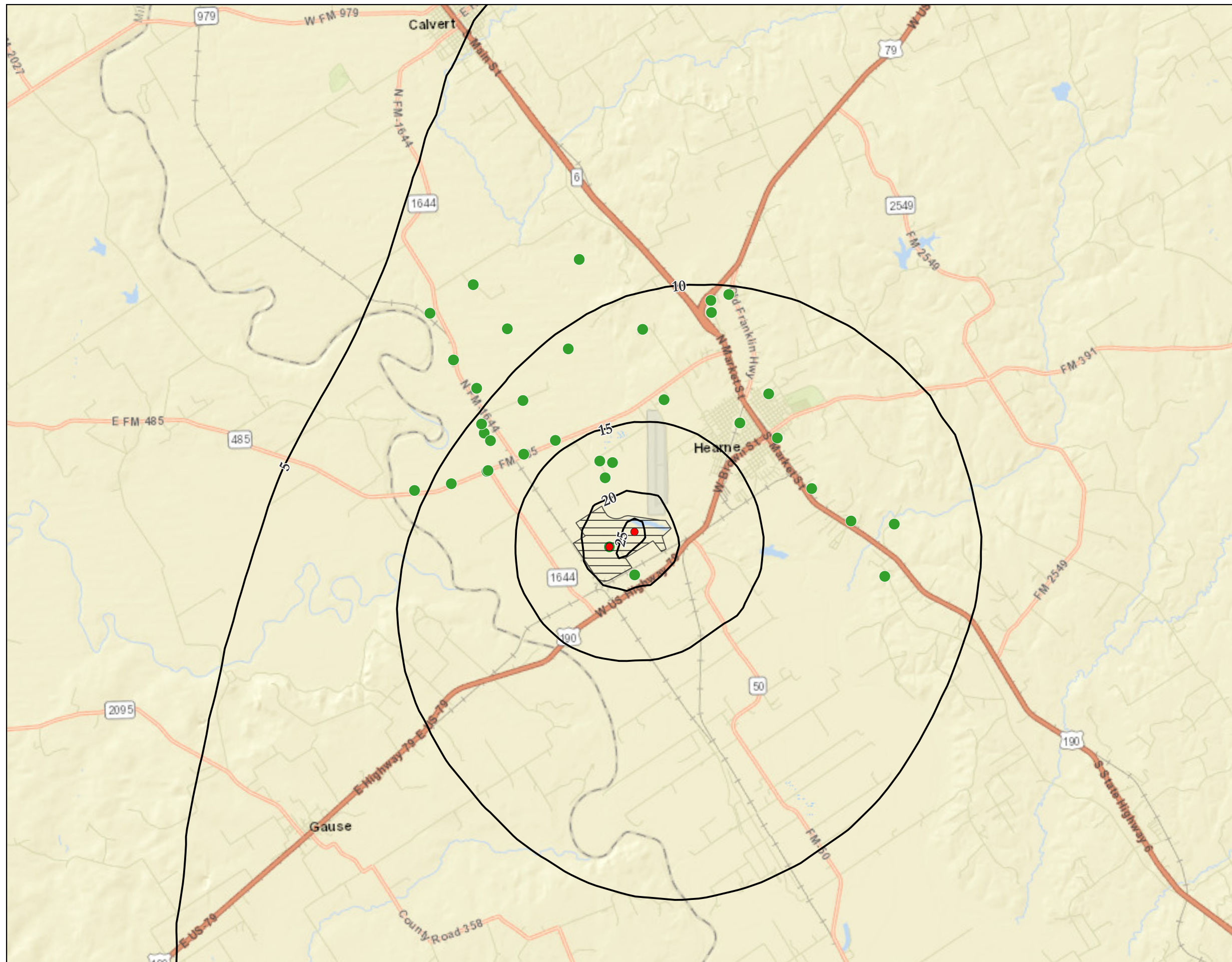


- Trey Skiles Proposed Well Locations
- BVGCD Registered Simsboro Well
- 1-Year Drawdown (feet)
- Trey Skiles Property Boundary

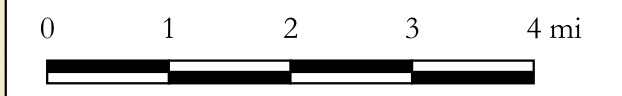
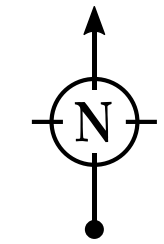


Scale 1:100,000

Figure 6:
1-Year QCSP GAM
Drawdown Contours

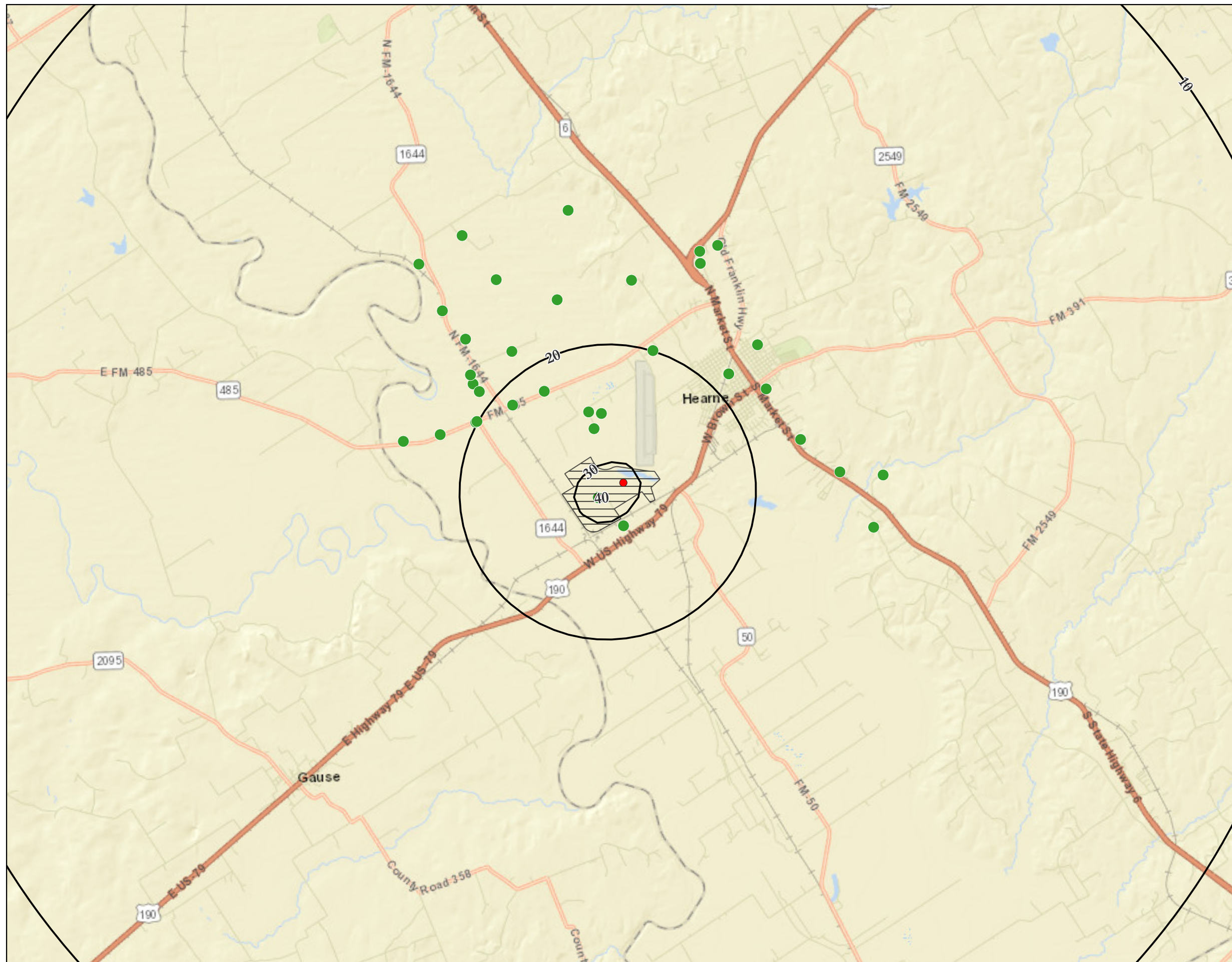


- Trey Skiles Proposed Well Locations
- BVGCD Registered Simsboro Well
- 10-Year Drawdown (feet)
- Trey Skiles Property Boundary

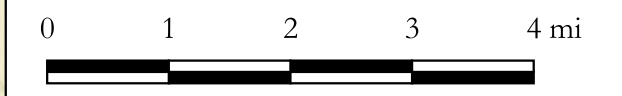
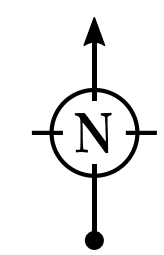


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Figure 7:
10-Year QCSP GAM
Drawdown Contours

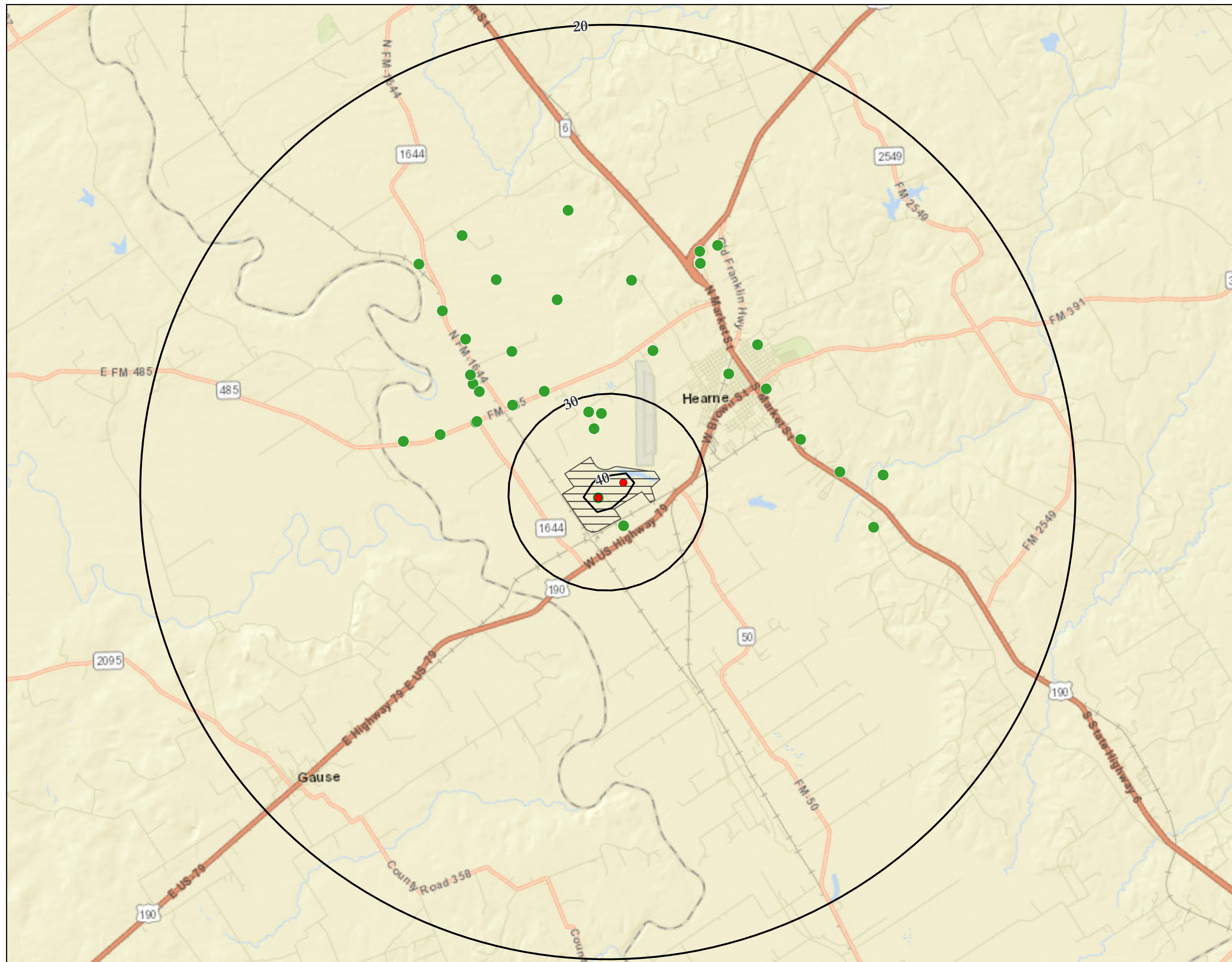


- Trey Skiles Proposed Well Locations
- BVGCD Registered Simsboro Well
- 1-Year Drawdown (feet)
- ▨ Trey Skiles Property Boundary

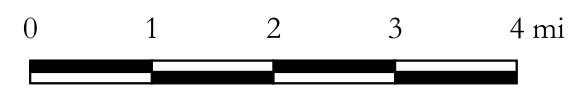
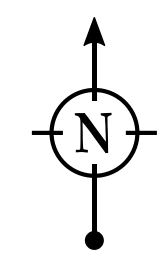


Scale 1:100,000

Figure 8:
1-Year Analytical
Drawdown Contours



- Trey Skiles Proposed Well Locations
- BVGCD Registered Simsboro Well
- 10-Year Drawdown (feet)
- Trey Skiles Property Boundary



Scale 1:100,000

Figure 9:
10-Year Analytical
Drawdown Contours