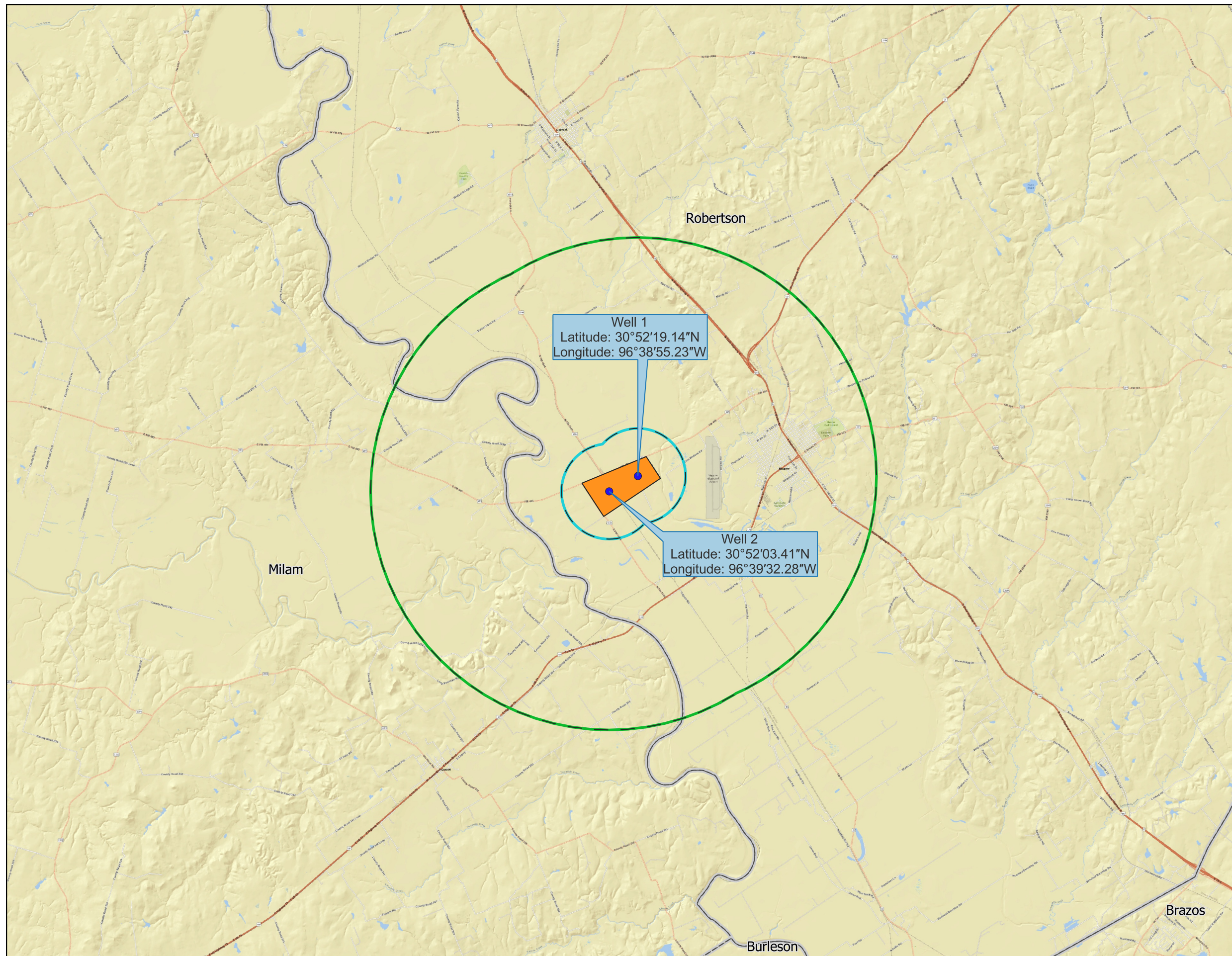


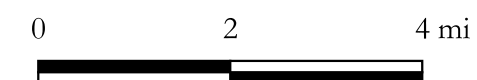


ATTACHMENT 1 –
FIGURES



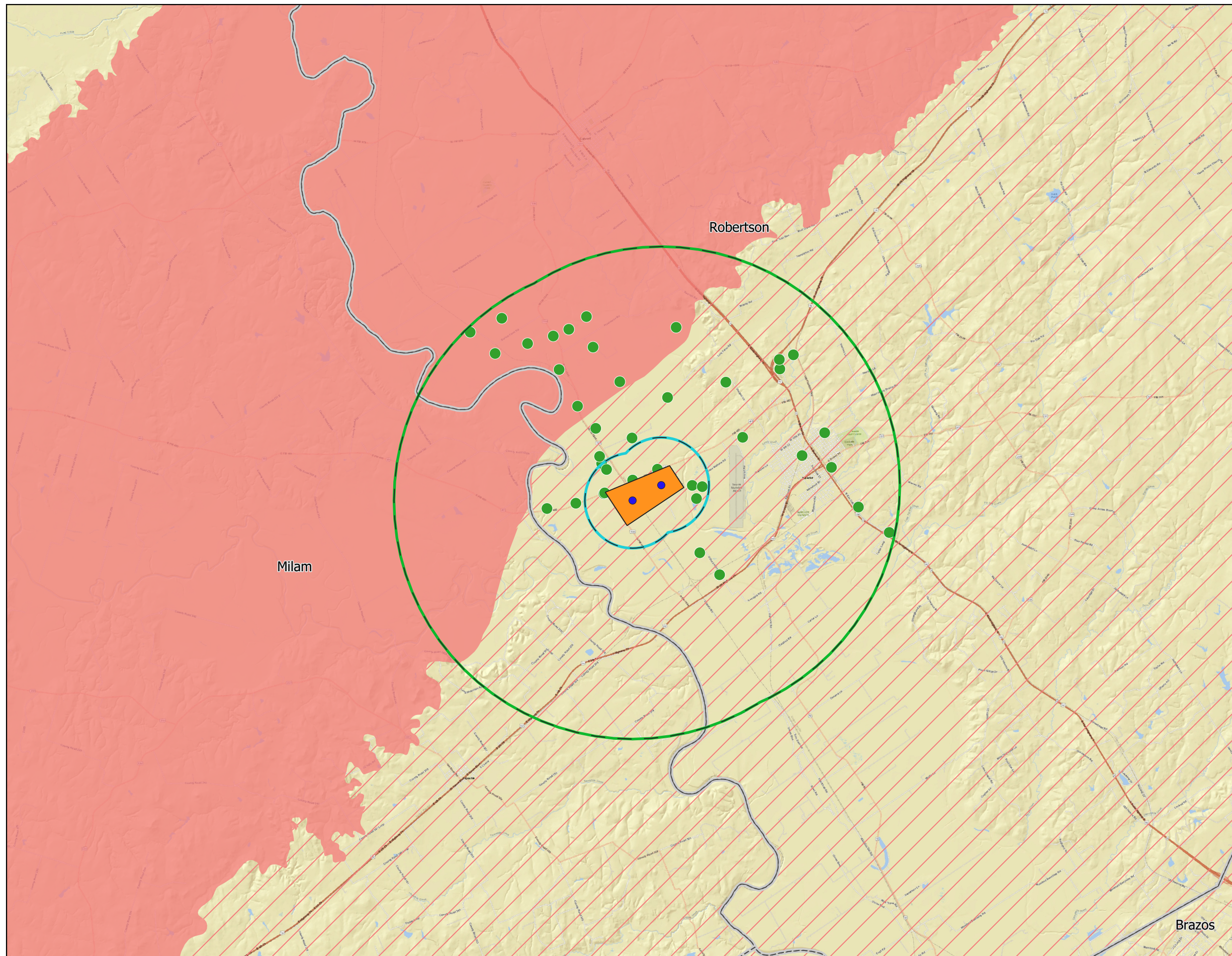
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties



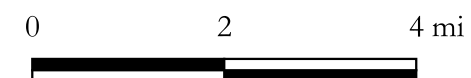
L Wiese Moore, LLC

Figure 1:
Location Map



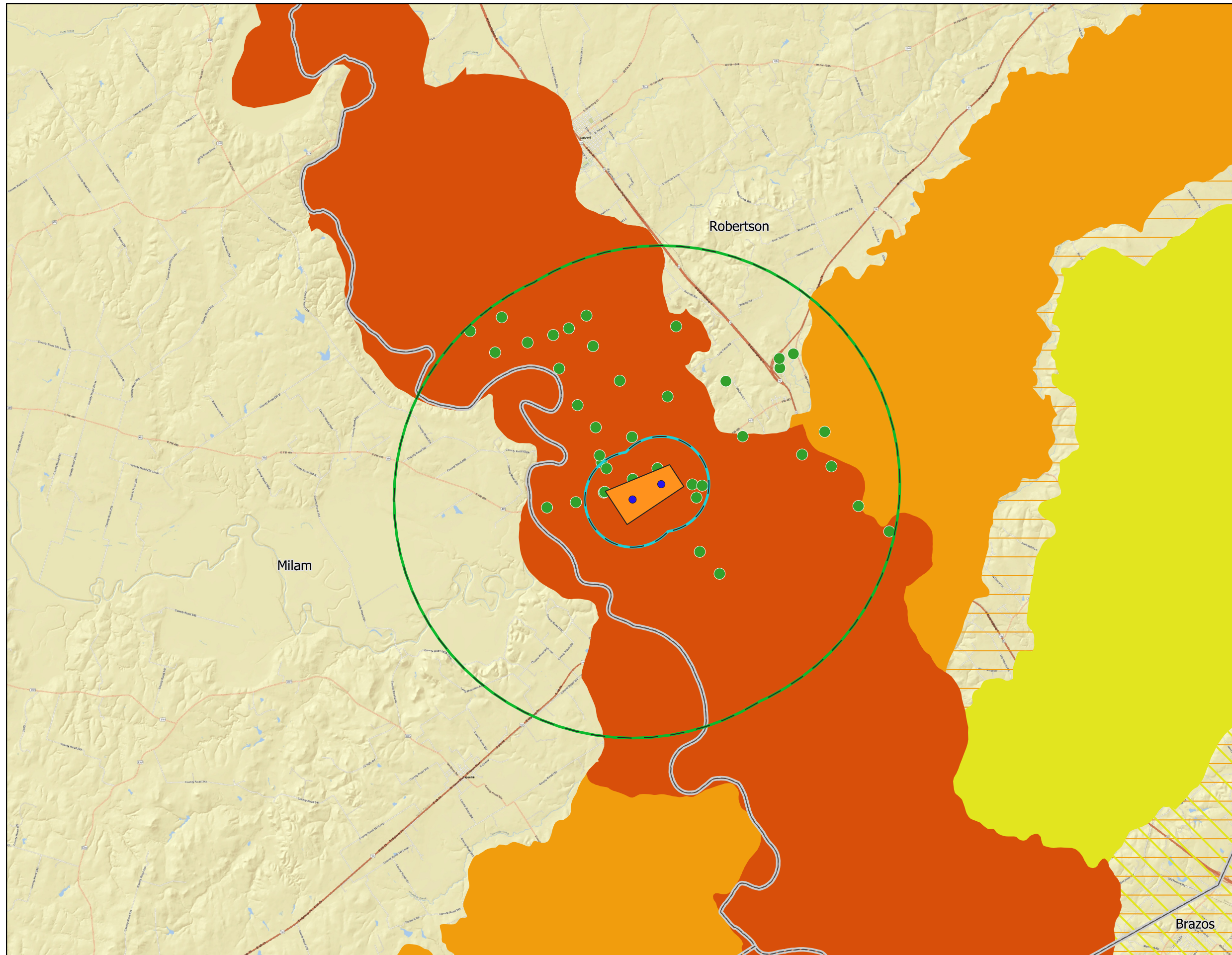
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties
- Major Aquifers**
- Carrizo - Wilcox (outcrop)
- ▨ Carrizo - Wilcox (subcrop)
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



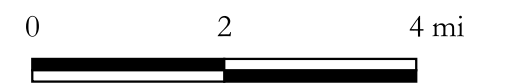
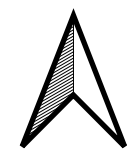
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Figure 2:
Major Aquifers



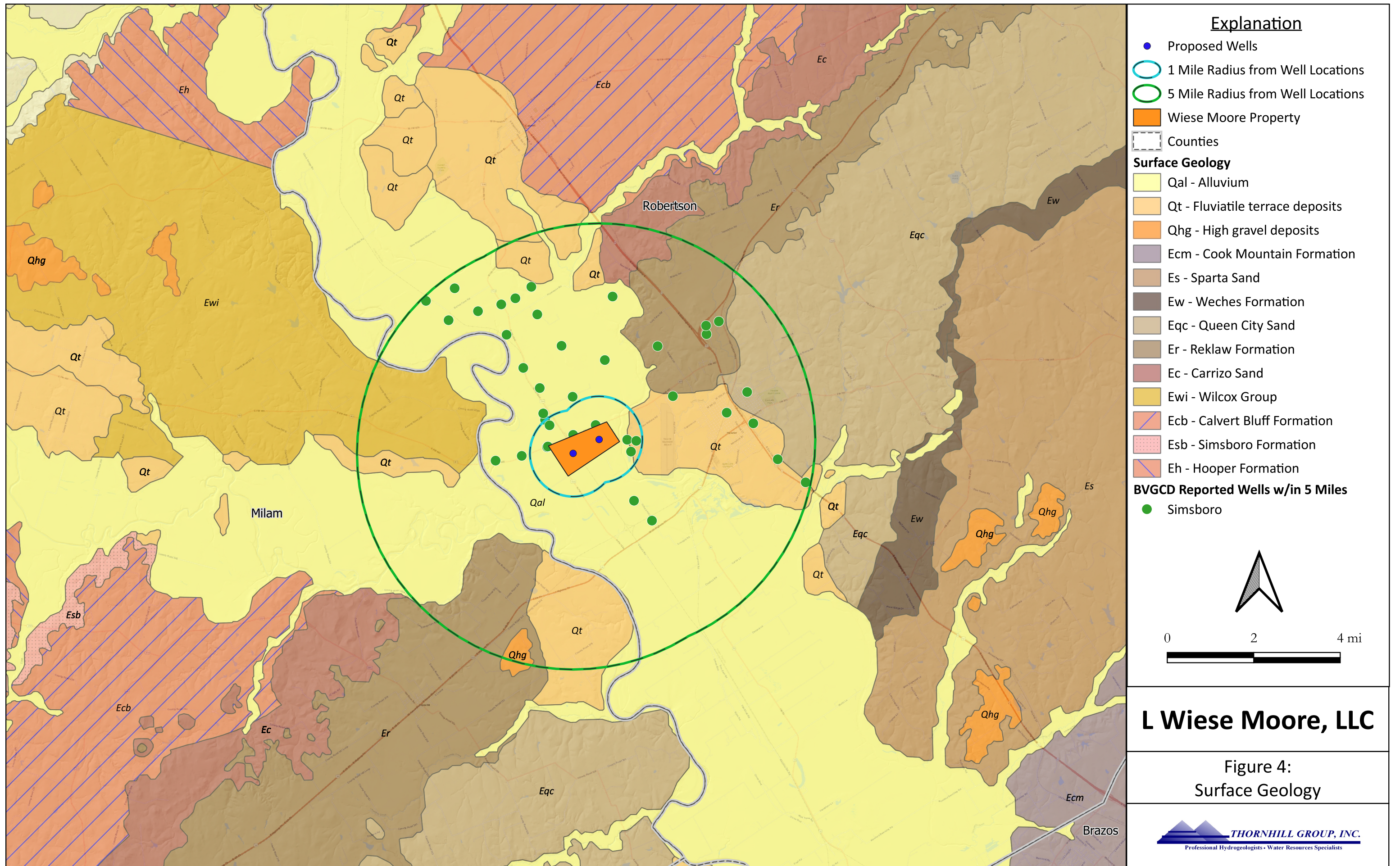
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties
- Minor Aquifers**
- Brazos River Alluvium
- Queen City (outcrop)
- Queen City (subcrop)
- Sparta (outcrop)
- Sparta (subcrop)
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



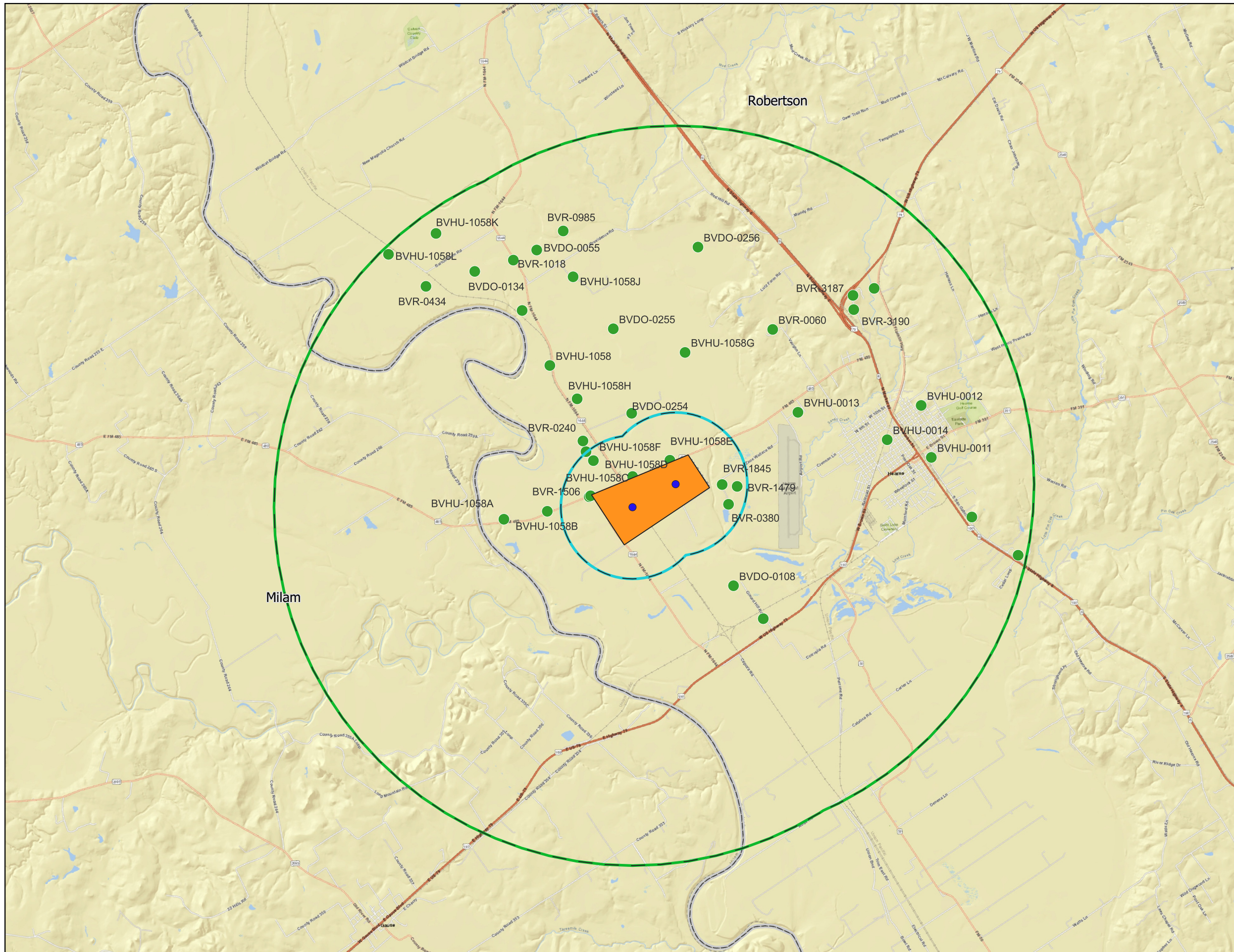
L Wiese Moore, LLC

Figure 3:
Minor Aquifers



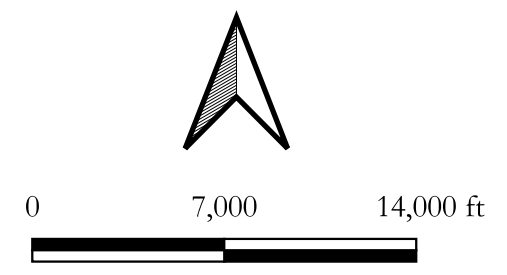
L Wiese Moore, LLC

Figure 4:
Surface Geology



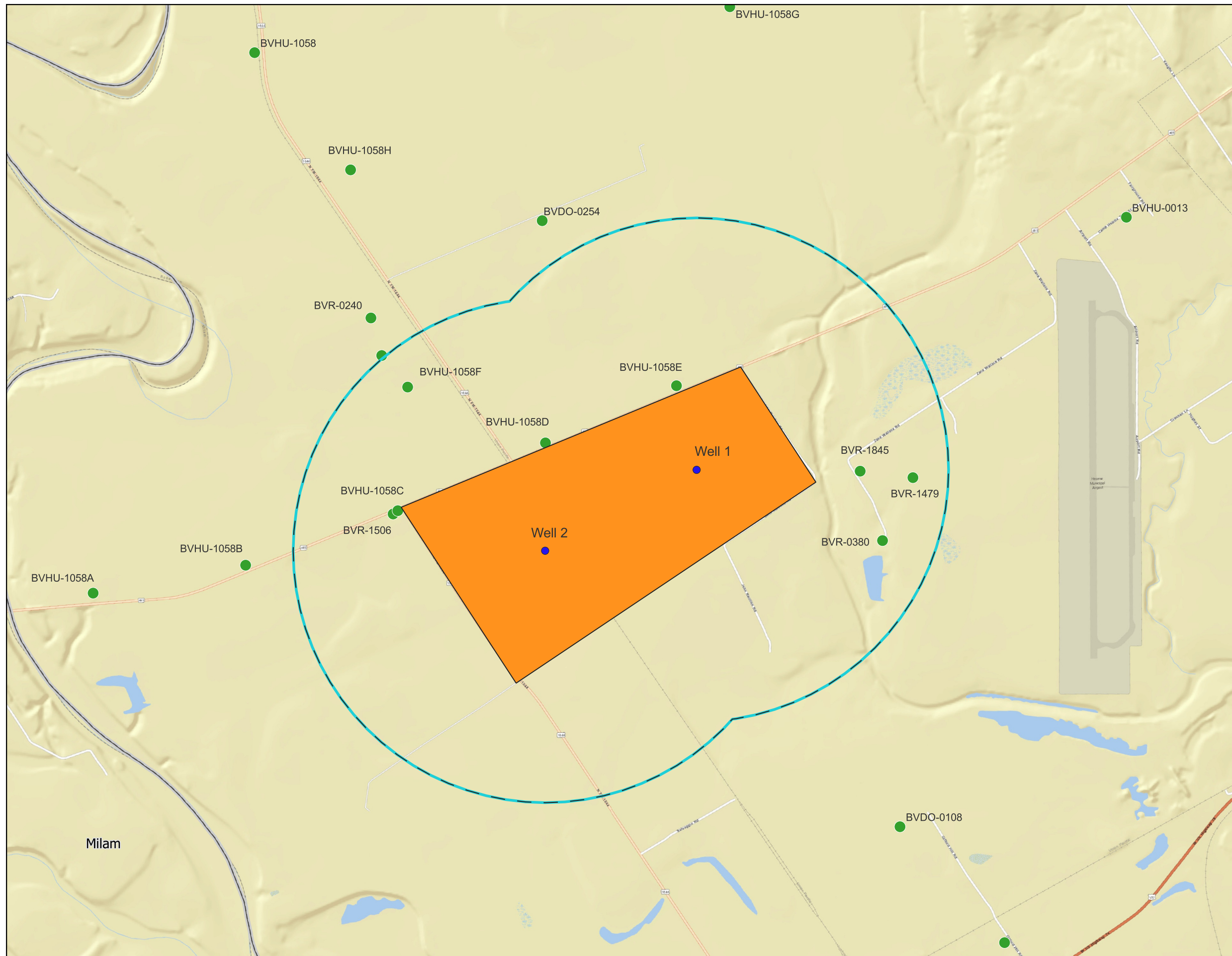
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



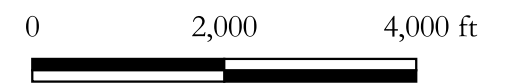
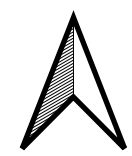
L Wiese Moore, LLC

Figure 5: Well Locations w/in 5 Miles of Proposed Wells



Explanation

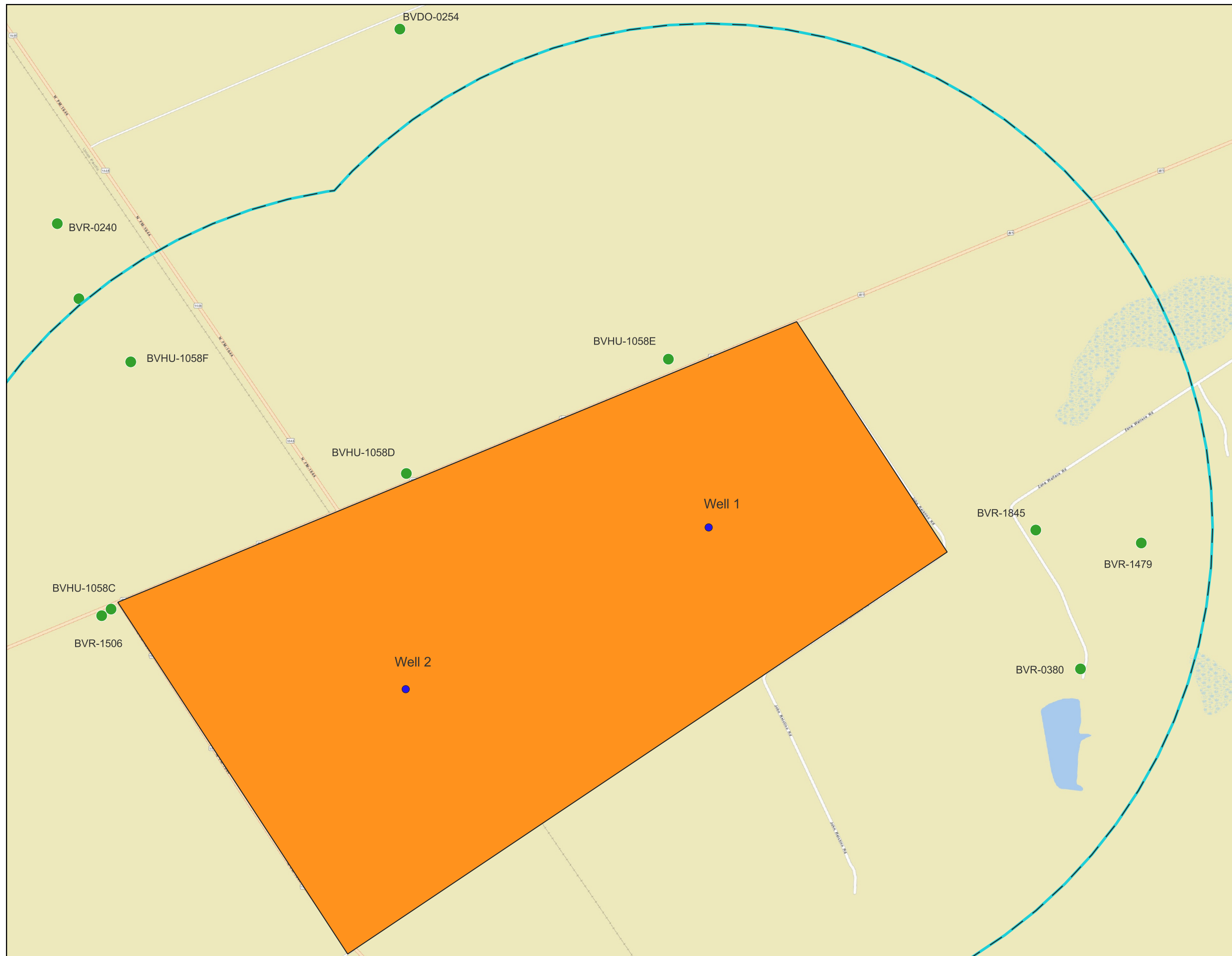
- Proposed Wells
- 1 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles
- Simsboro



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Figure 6: Well Locations w/in 1 Mile of Proposed Wells





Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



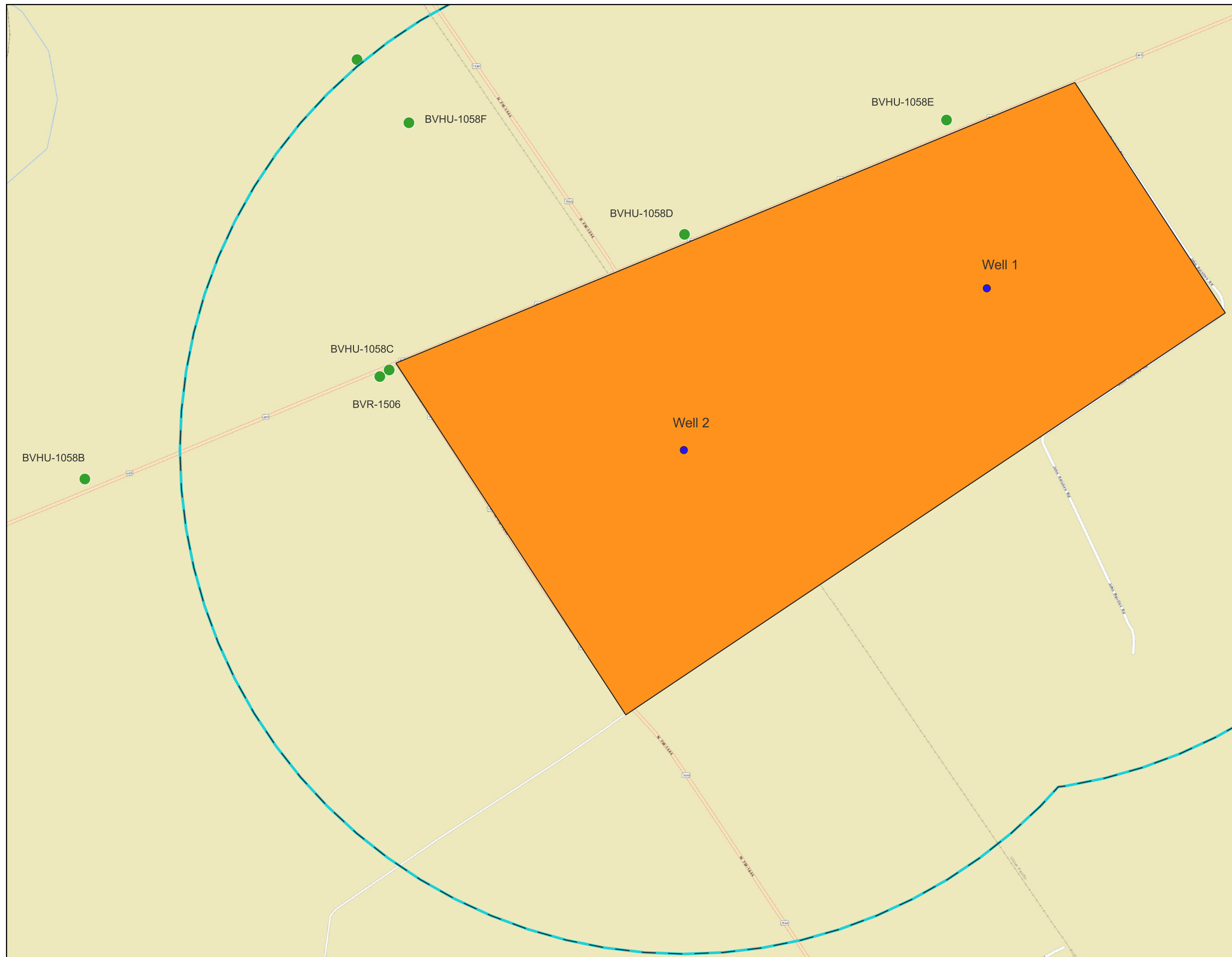
0 1,000 2,000 ft



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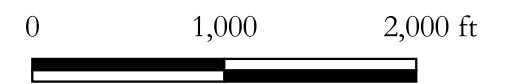
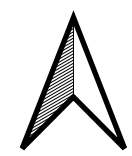
Figure 6a: Well Locations w/in 1 Mile of Proposed Wells





Explanation

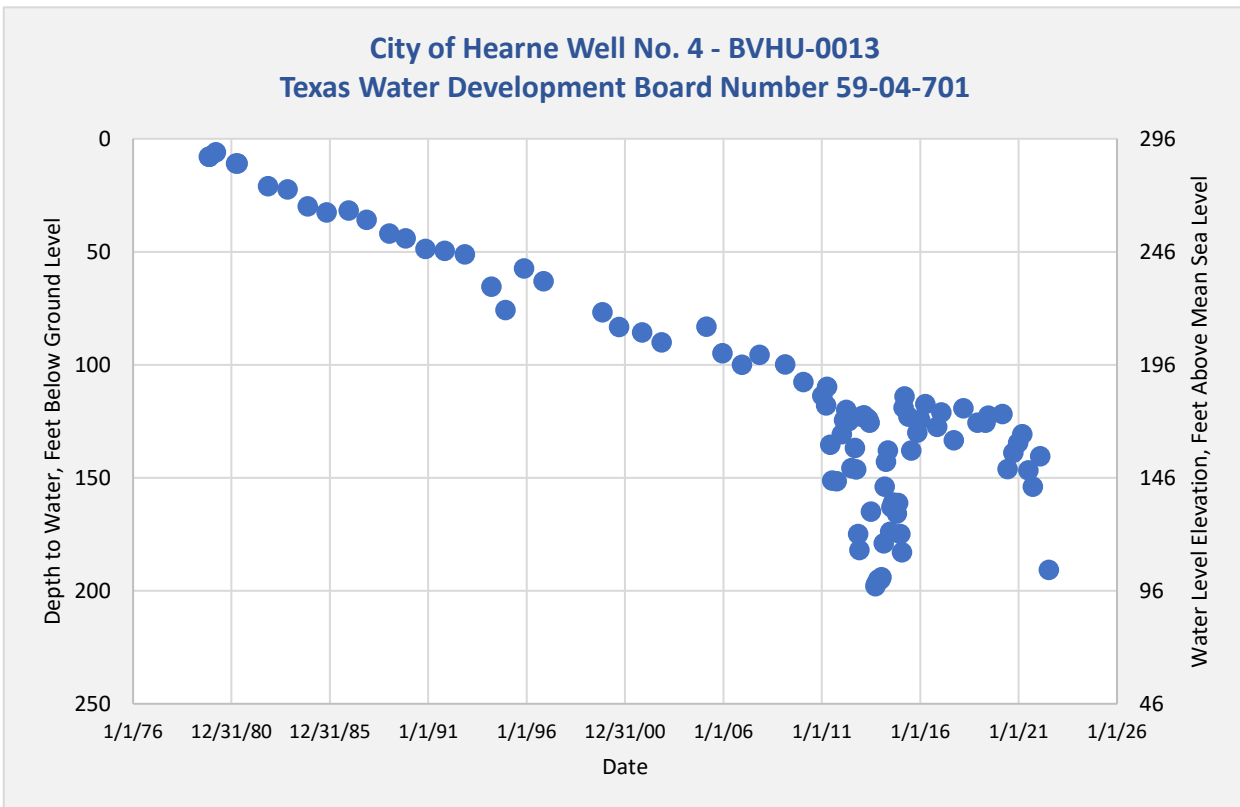
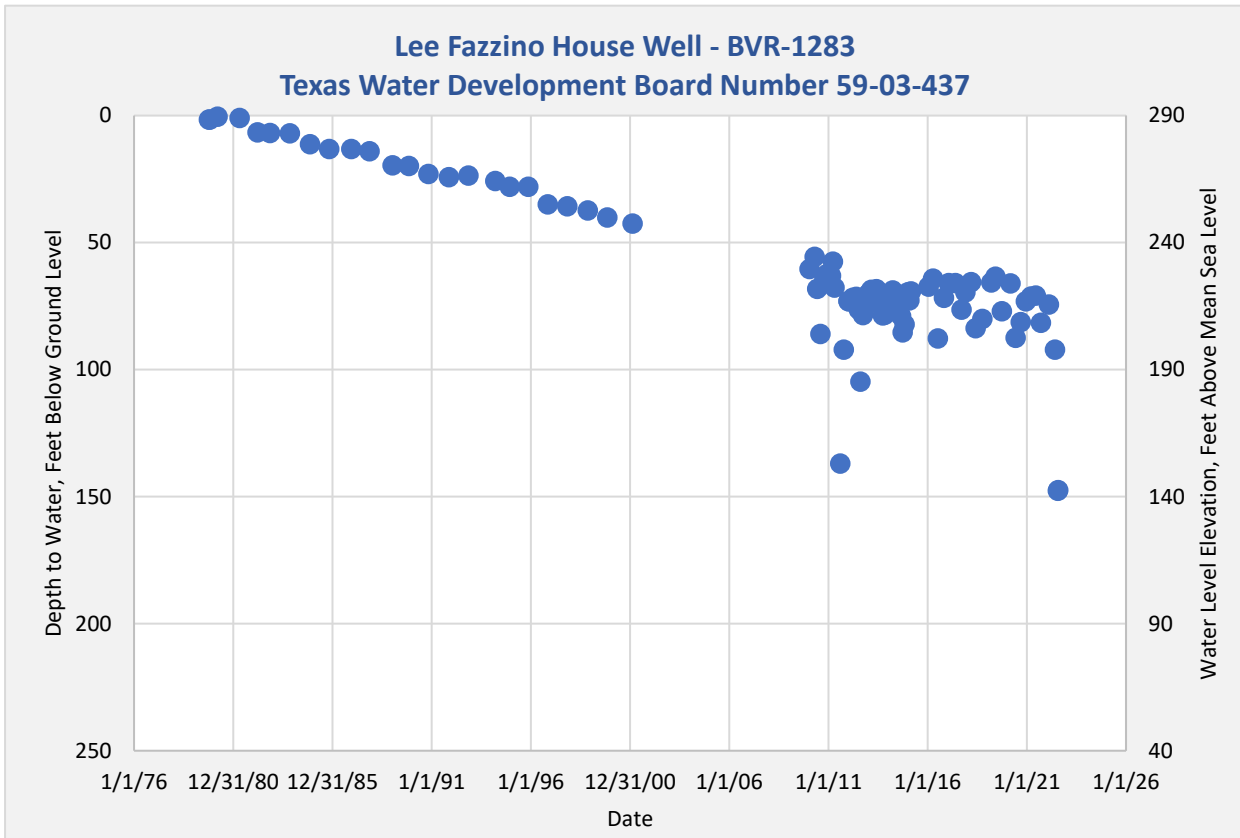
- Proposed Wells
- 1 Mile Radius from Well Locations
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro

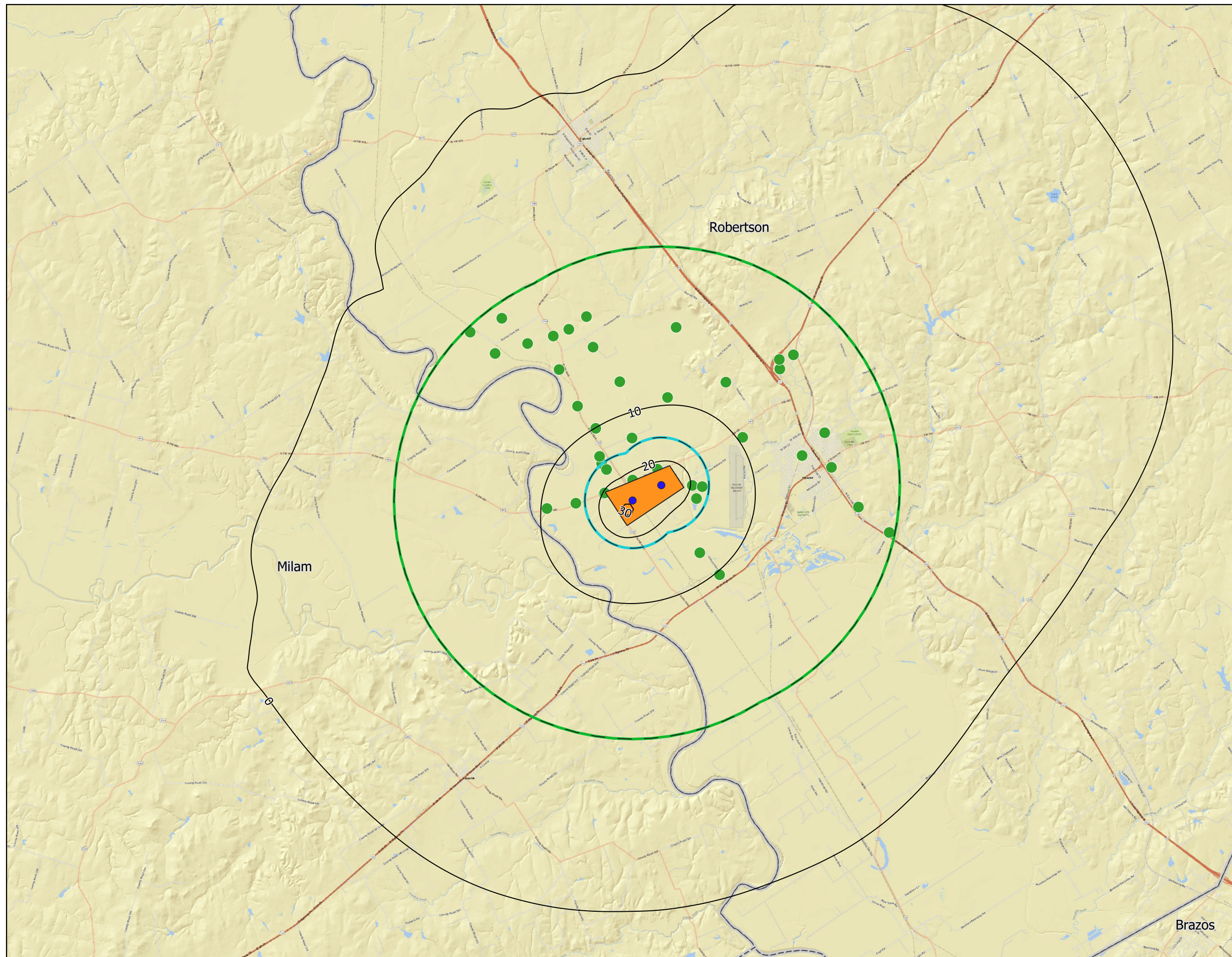


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Figure 6b: Well Locations w/in 1 Mile of Proposed Wells

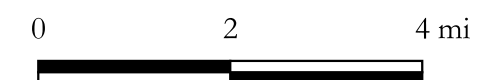
Figure 7





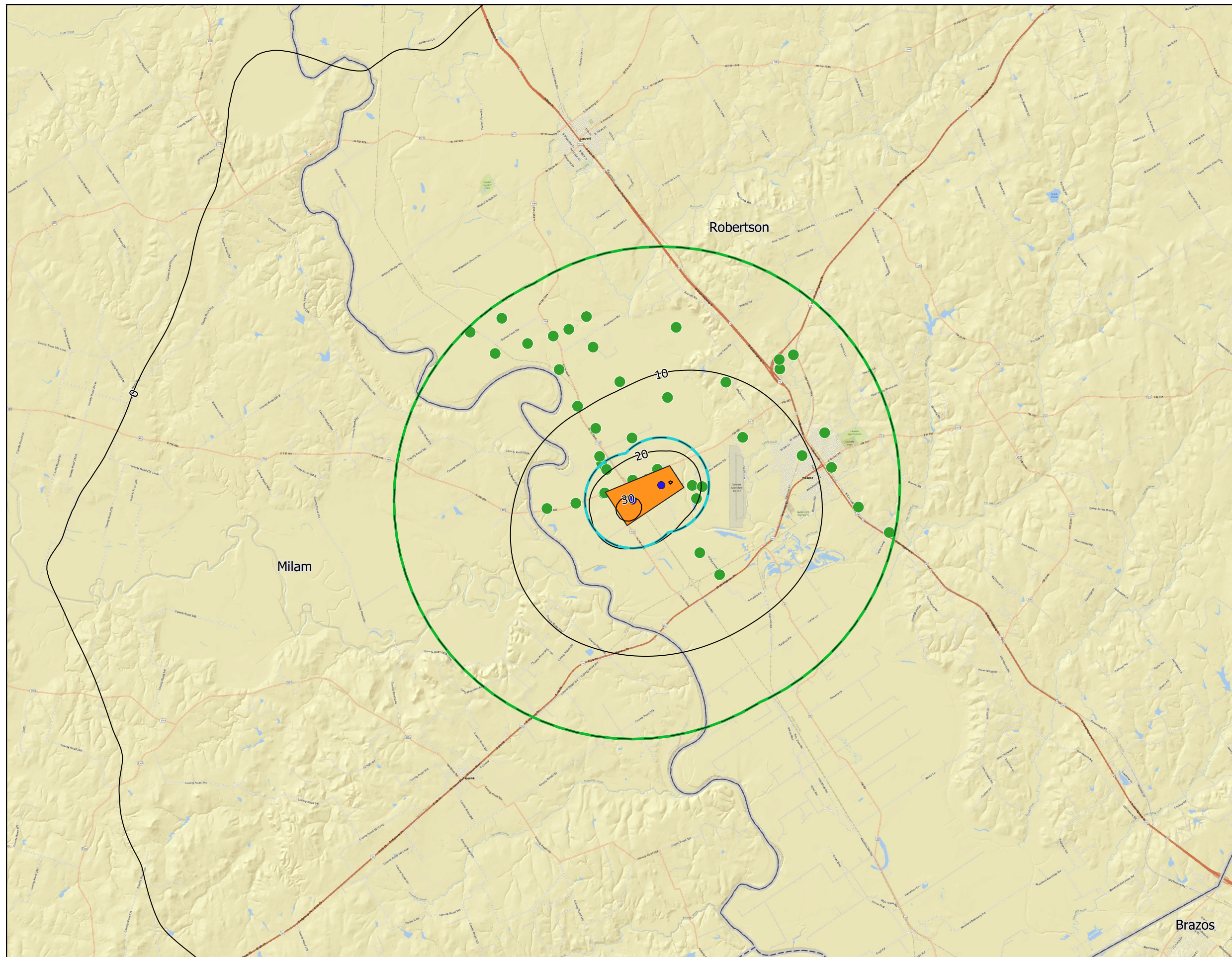
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- 1-Year Modeled Drawdown - GAM
Contour Interval = 10 feet
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



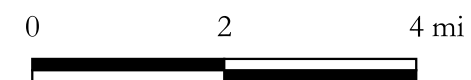
L Wiese Moore, LLC

Figure 8: 1-Year GAM
Drawdown Contours



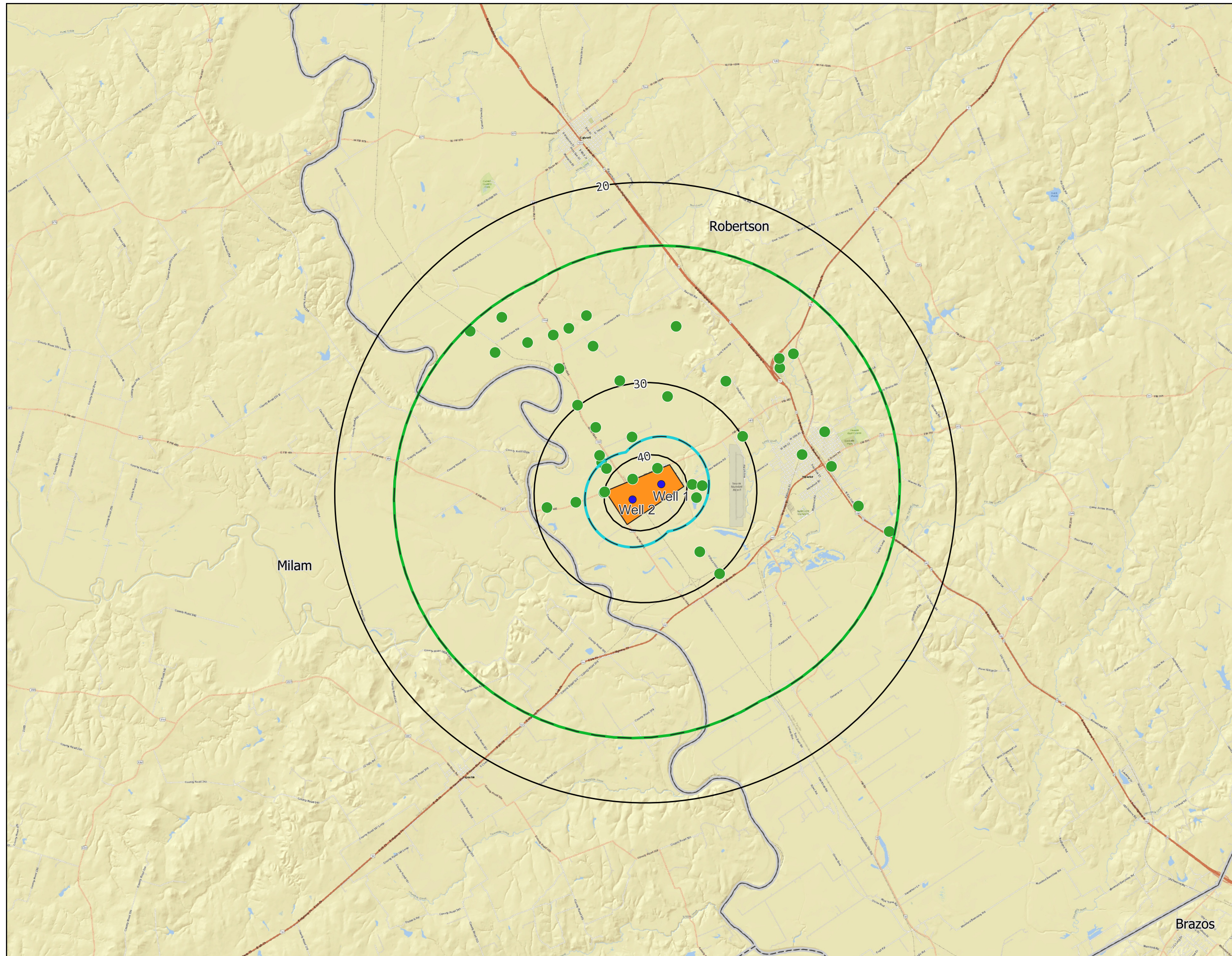
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- 10-Year Modeled Drawdown - GAM
Contour Interval = 10 feet
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



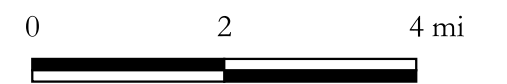
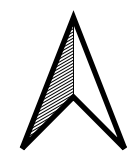
L Wiese Moore, LLC

Figure 9: 10-Year GAM Drawdown Contours



Explanation

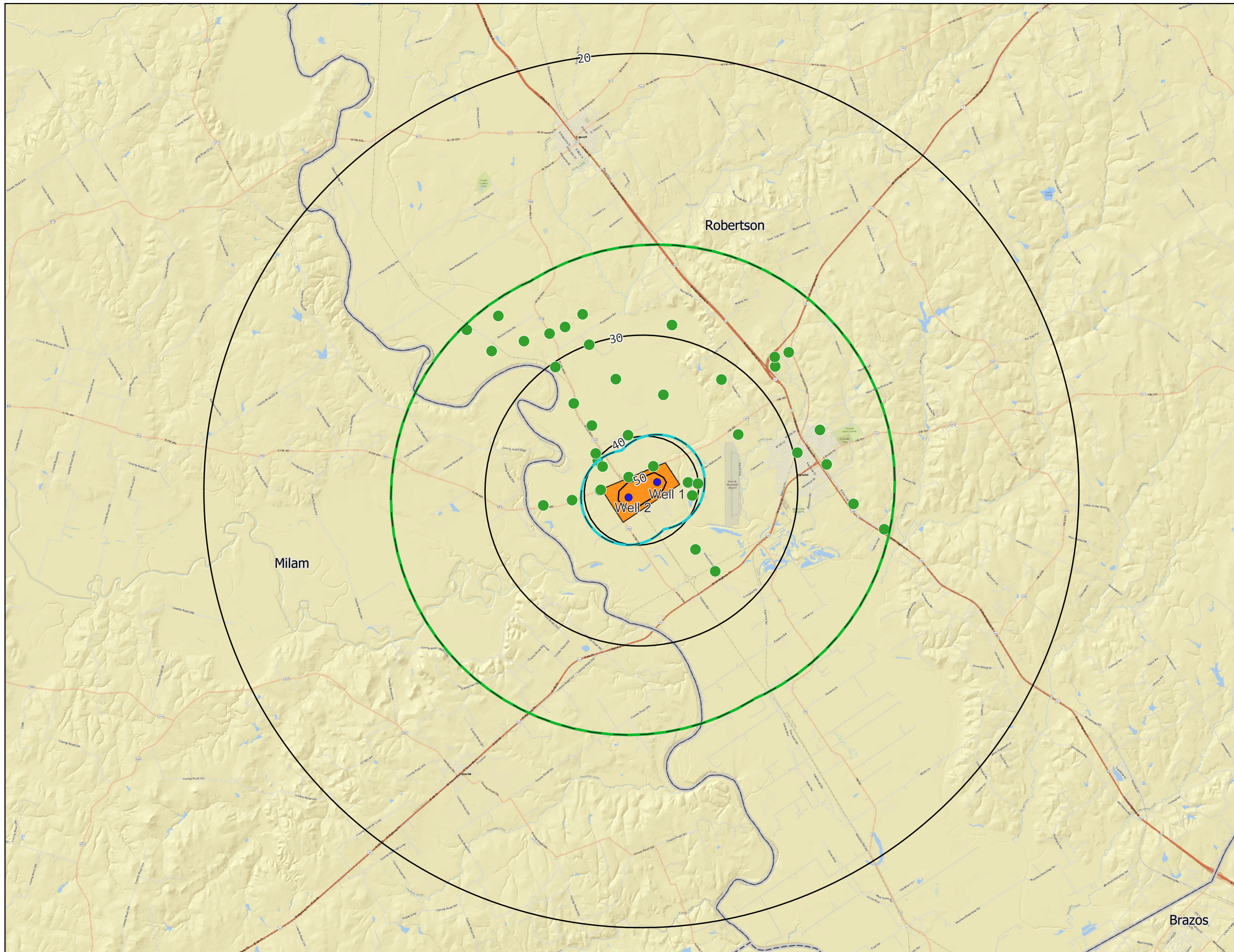
- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- 1-Yr Modeled Drawdown - Analytical Contour Interval = 10 feet
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



L Wiese Moore, LLC

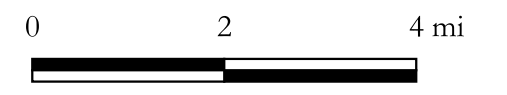
Figure 10: 1-Year Analytical Drawdown Contours





Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- 10-Yr Modeled Drawdown - Analytical
Contour Interval = 10 feet
- Wiese Moore Property
- ▭ Counties
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



L Wiese Moore, LLC

Figure 11: 10-Year Analytical Drawdown Contours