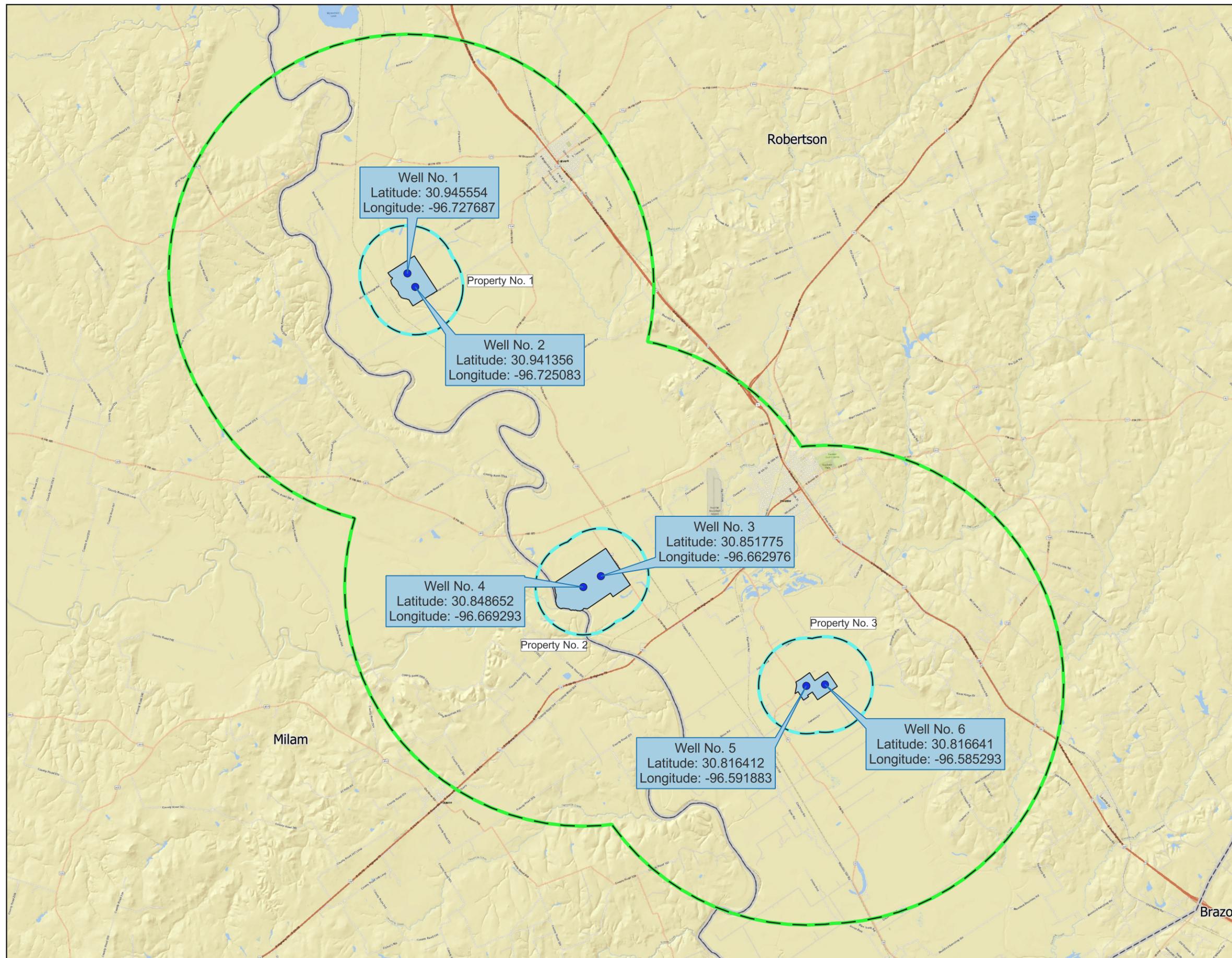




ATTACHMENT 1 –
FIGURES



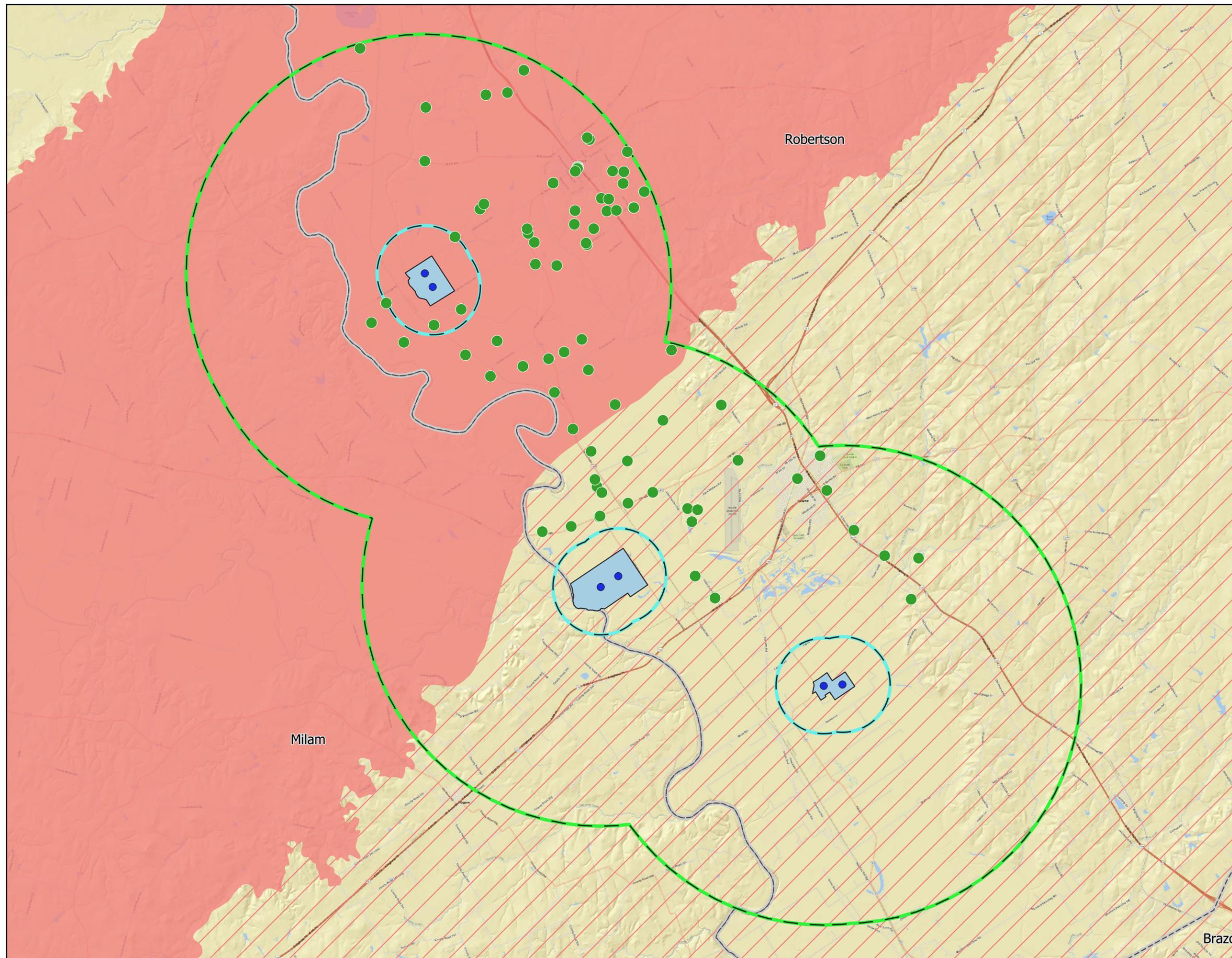
Explanation

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



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Figure 1:
Location Map



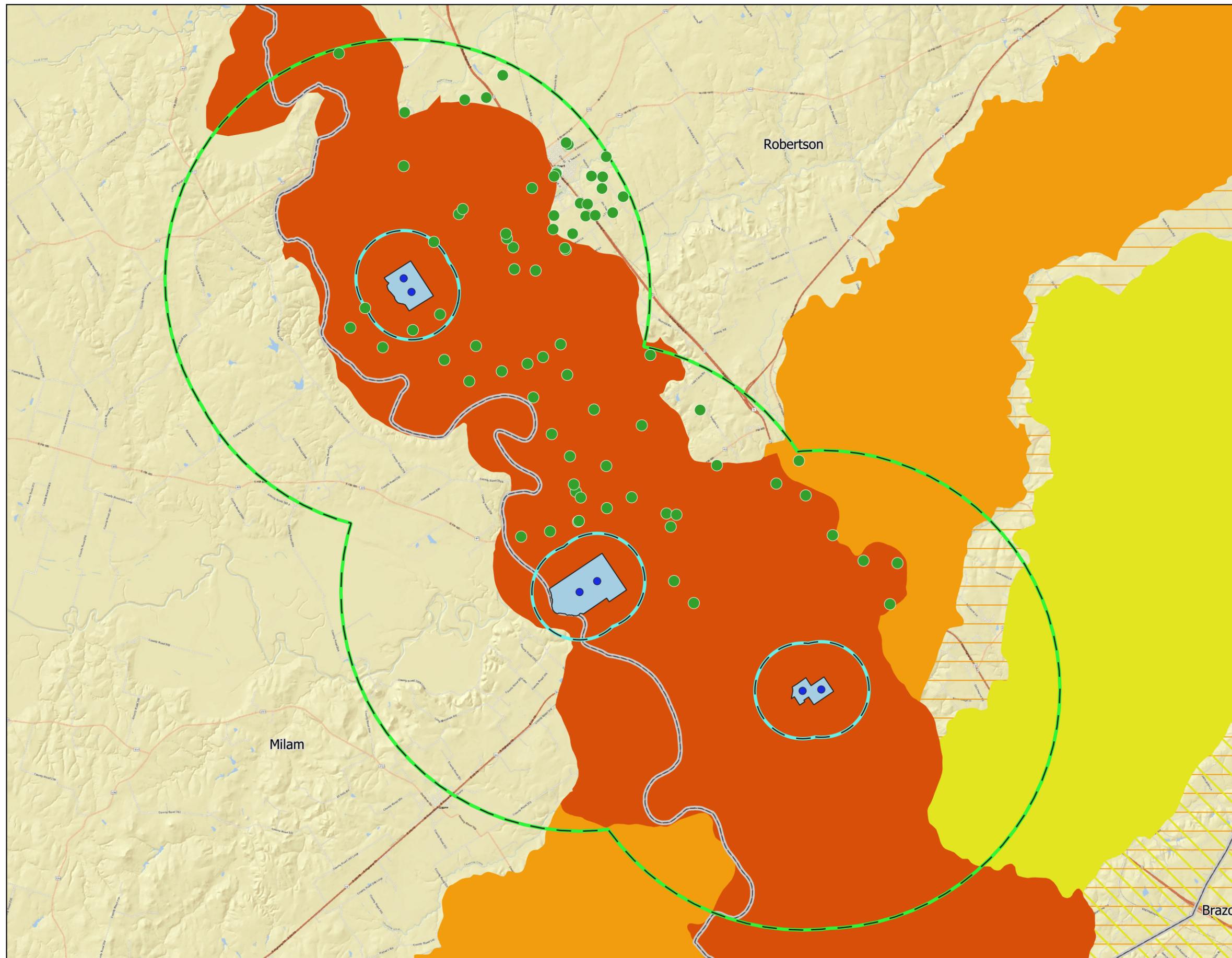
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Fazzino 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



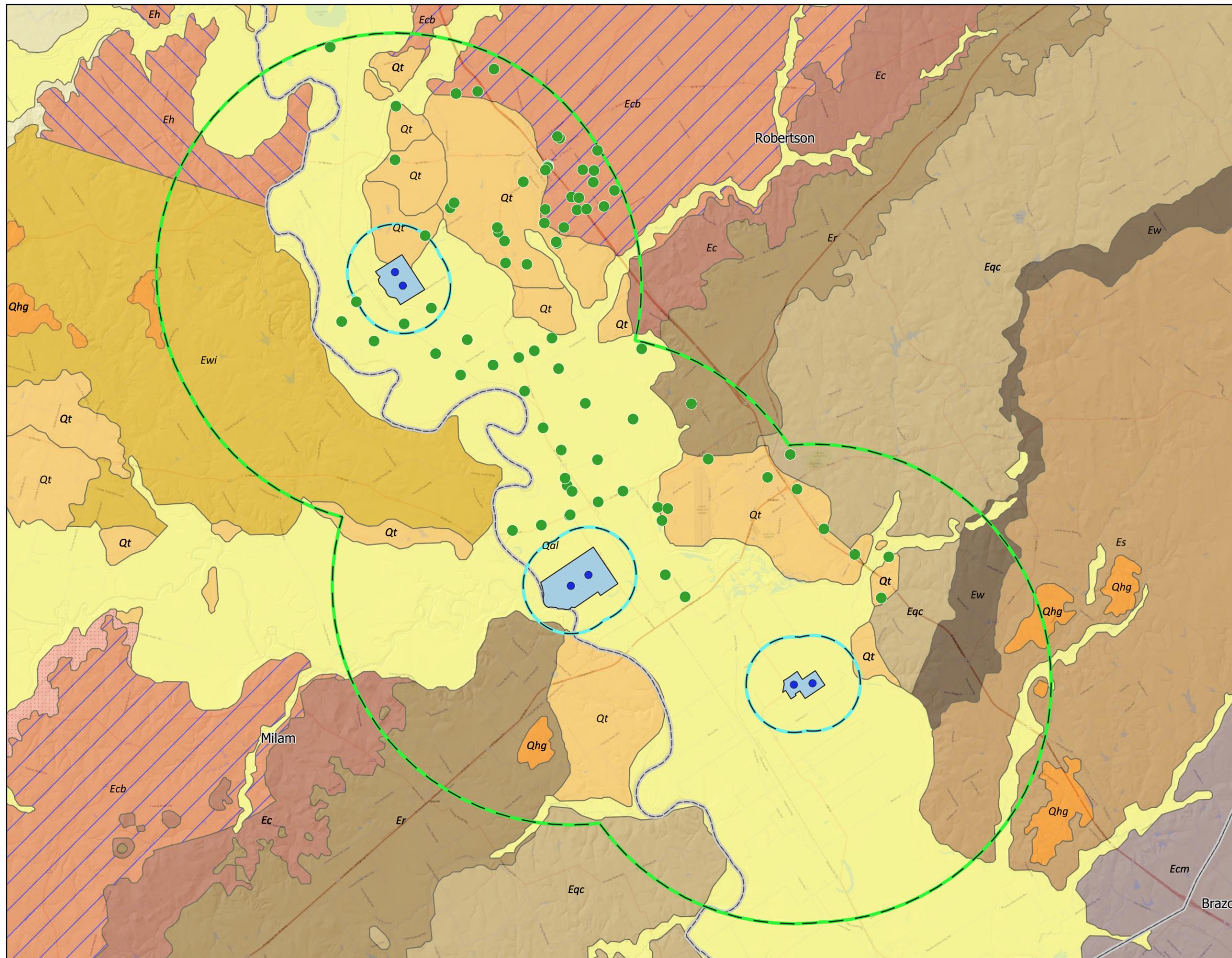
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Fazzino 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



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Figure 3:
Minor Aquifers



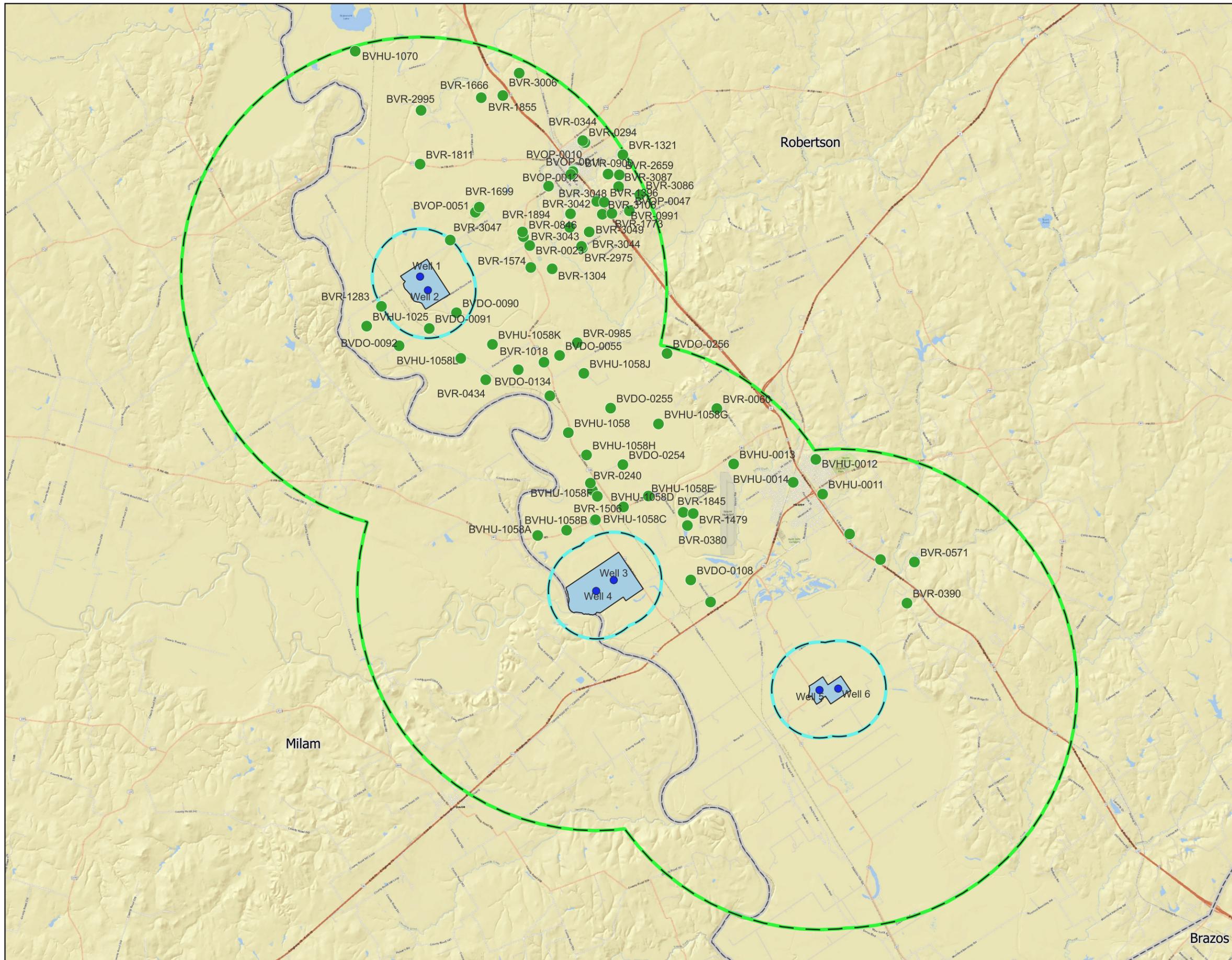
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- 5 Mile Radius from Well Locations
- Fazzino Property
- Counties
- Surface Geology**
- Qal - Alluvium
- Qt - Fluvial terrace deposits
- Qhg - High gravel deposits
- Ecm - Cook Mountain Formation
- Es - Sparta Sand
- Ew - Weches Formation
- Eqc - Queen City Sand
- Er - Reklaw Formation
- Ec - Carrizo Sand
- Ewi - Wilcox Group
- Ecb - Calvert Bluff Formation
- Esb - Simsboro Formation
- Eh - Hooper Formation
- BVGCD Reported Wells w/in 5 Miles**
- Simsboro



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Figure 4:
Surface Geology



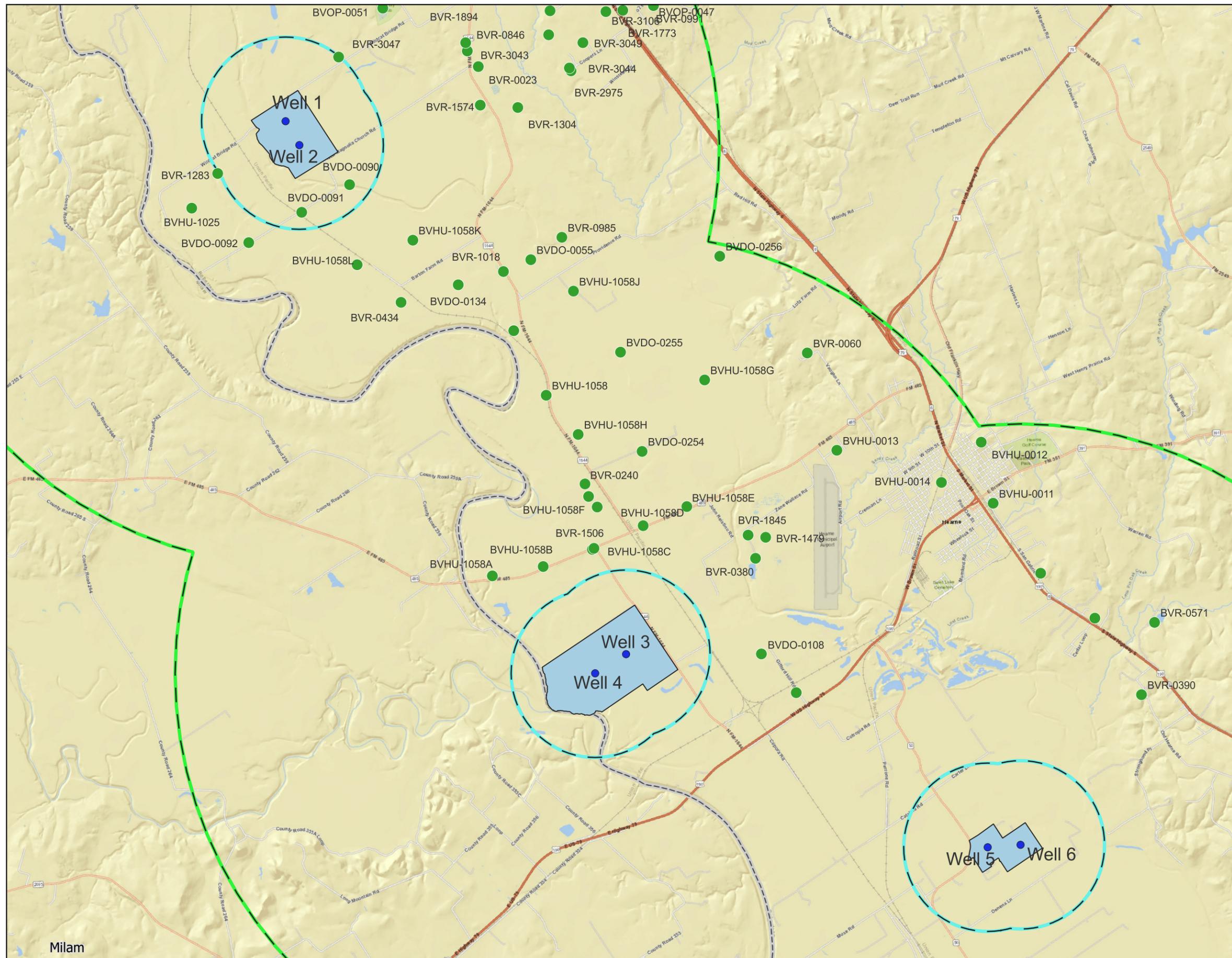
Explanation

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



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



Explanation

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



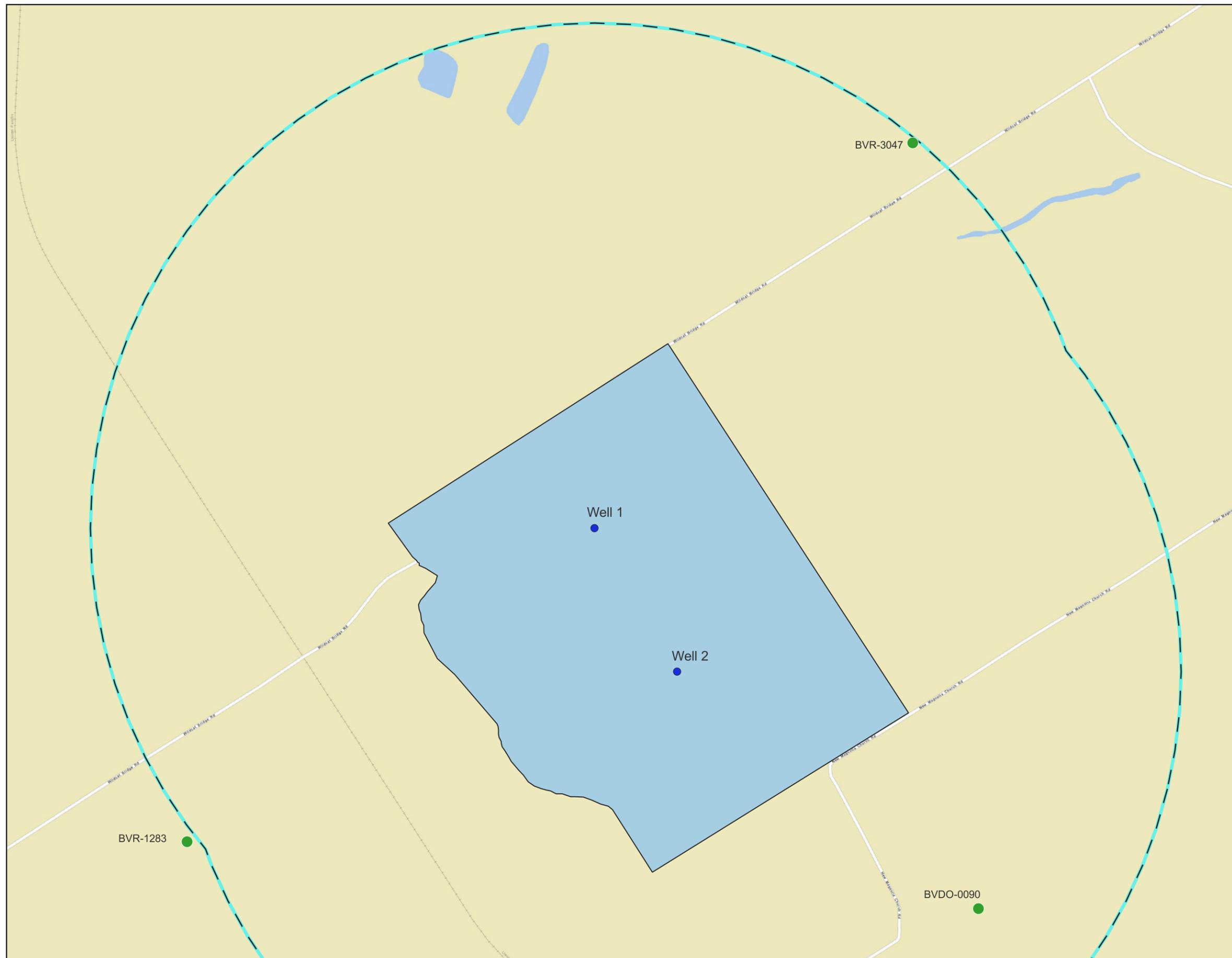
0 6,000 12,000 ft

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



Milam



Explanation

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

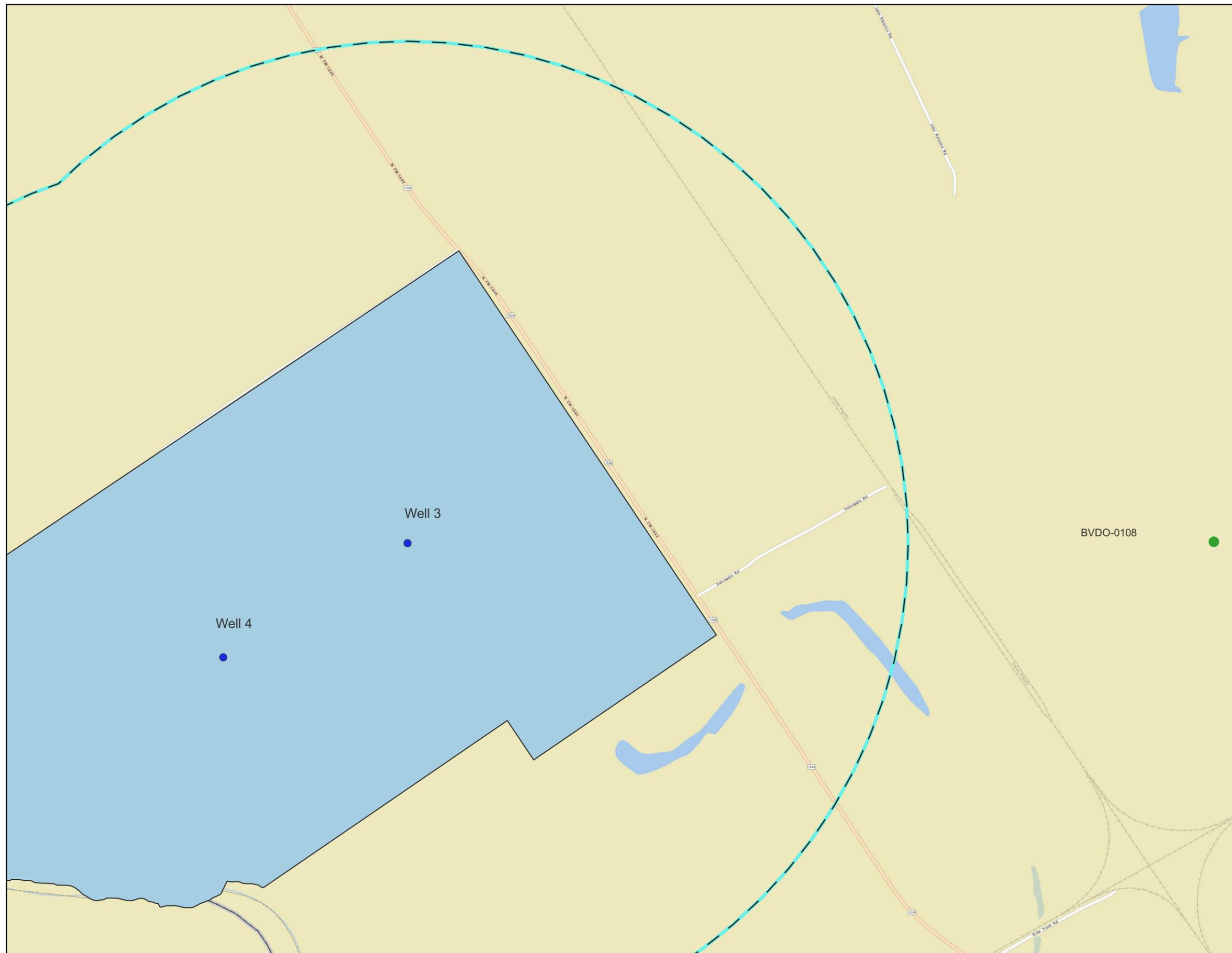


0 1,000 2,000 ft



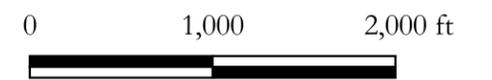
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Figure 6b: Well Locations w/in 1 Mile of Proposed Wells



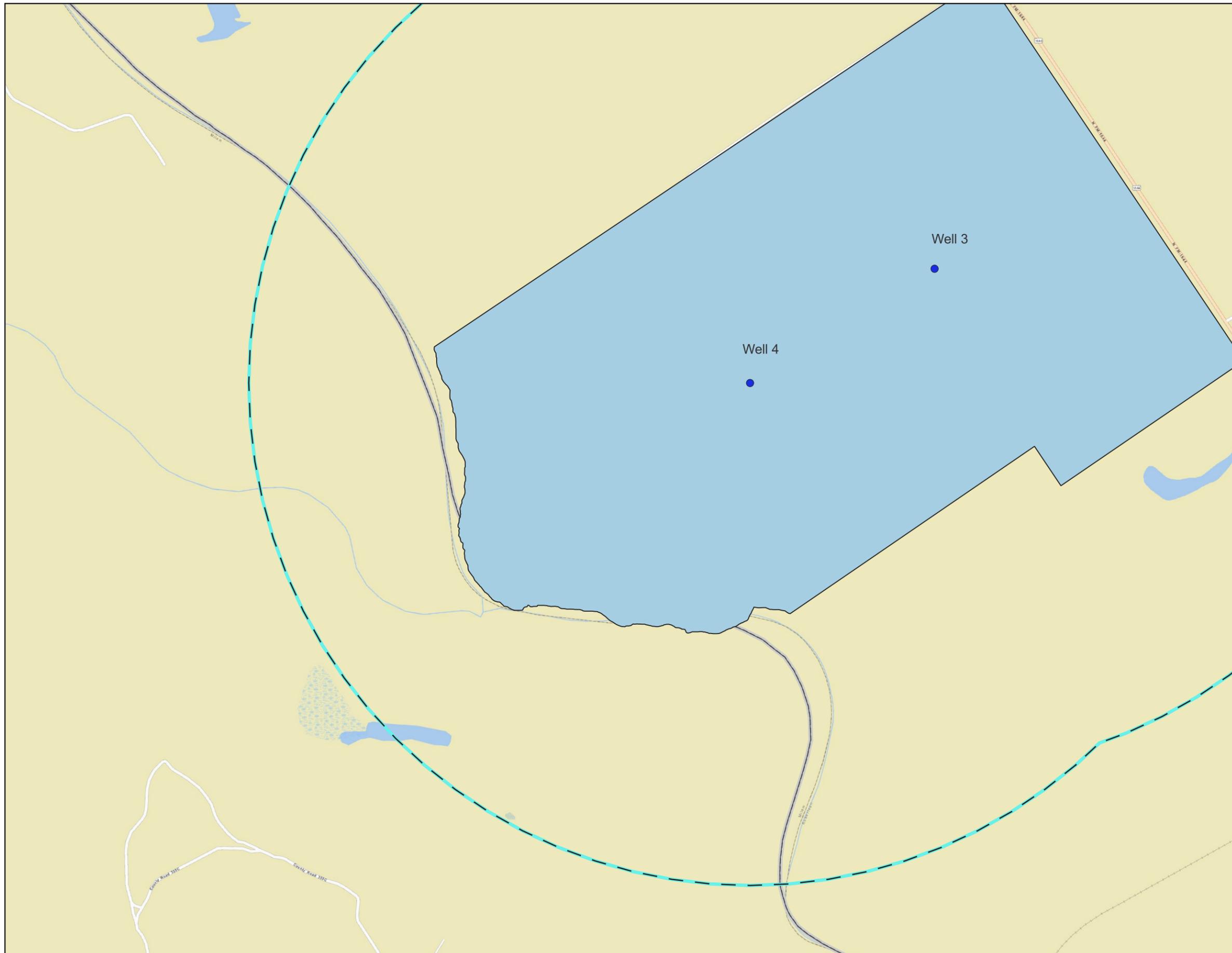
Explanation

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



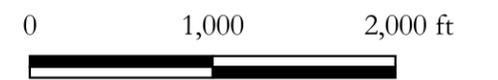
Fazzino Investments, LP

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



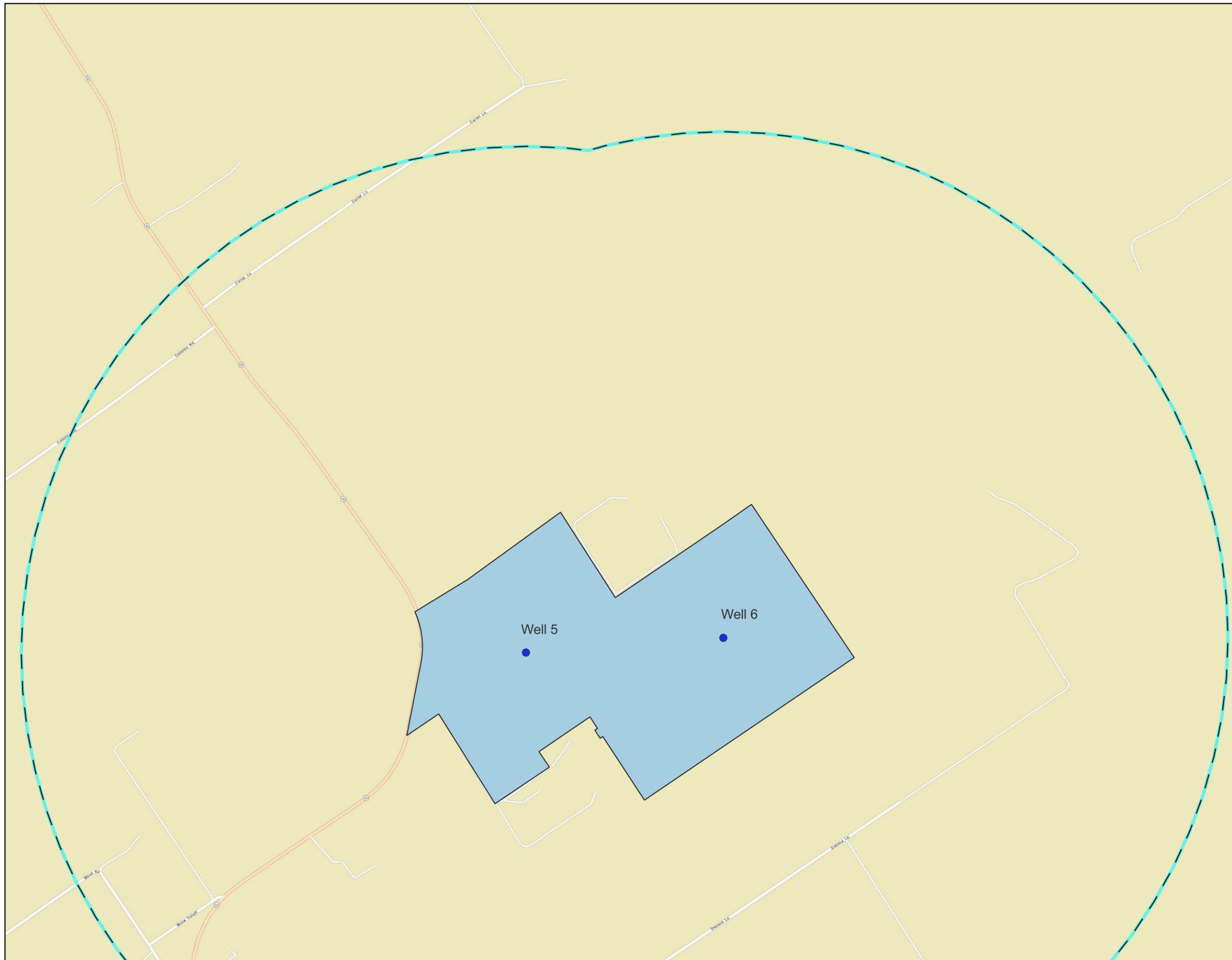
Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- Fazzino Property
- ▭ Counties



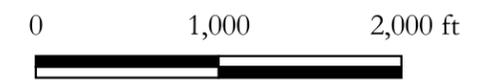
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Figure 6d: Well Locations w/in 1 Mile of Proposed Wells



Explanation

- Proposed Wells
- 1 Mile Radius from Well Locations
- Fazzino Property
- ▭ Counties



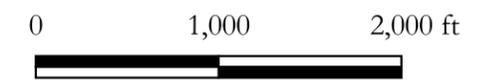
Fazzino Investments, LP

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



Explanation

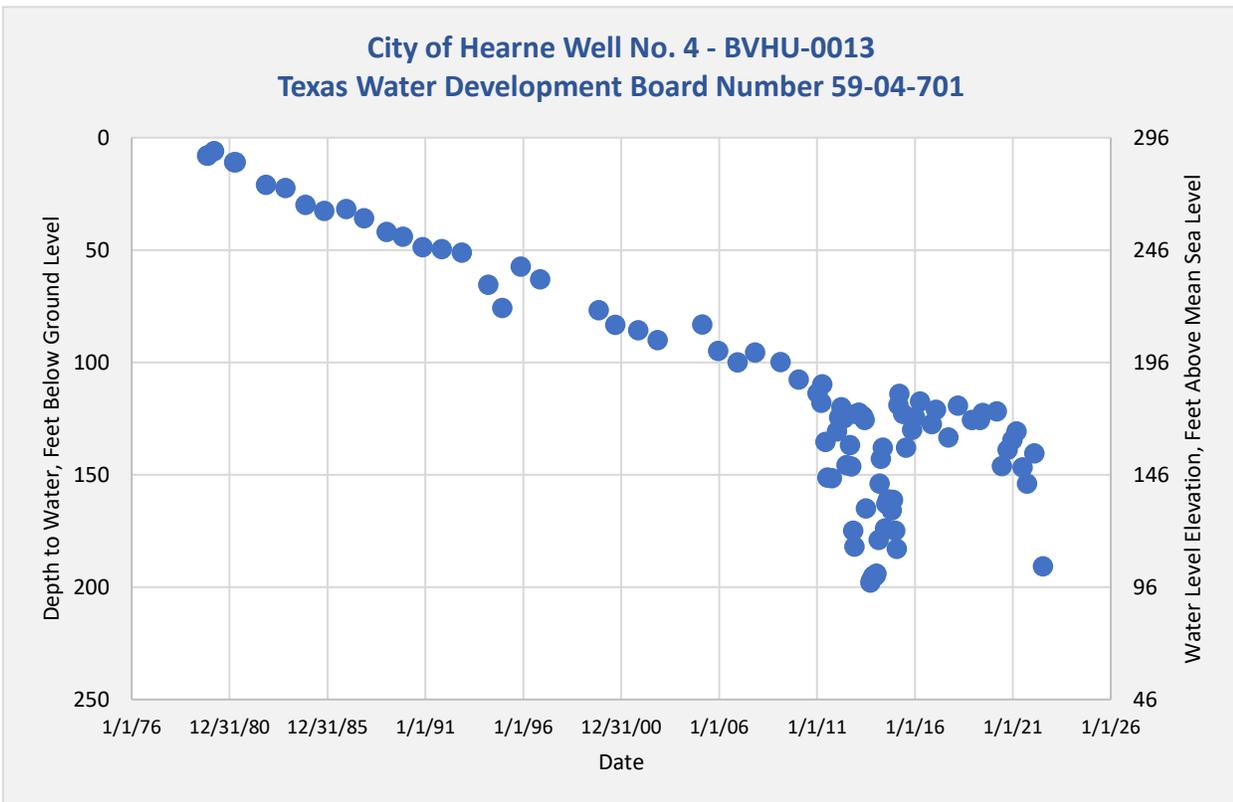
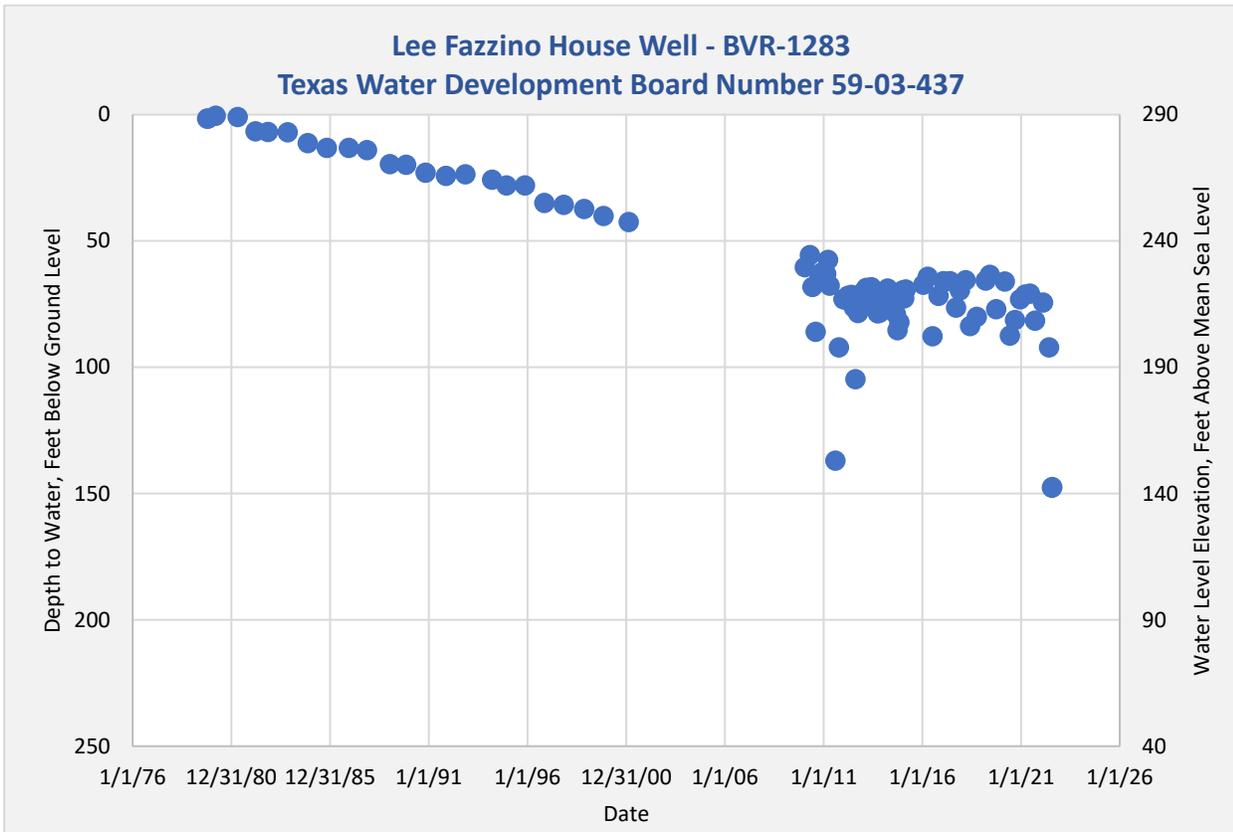
- Proposed Wells
- 1 Mile Radius from Well Locations
- Fazzino Property
- ▭ Counties

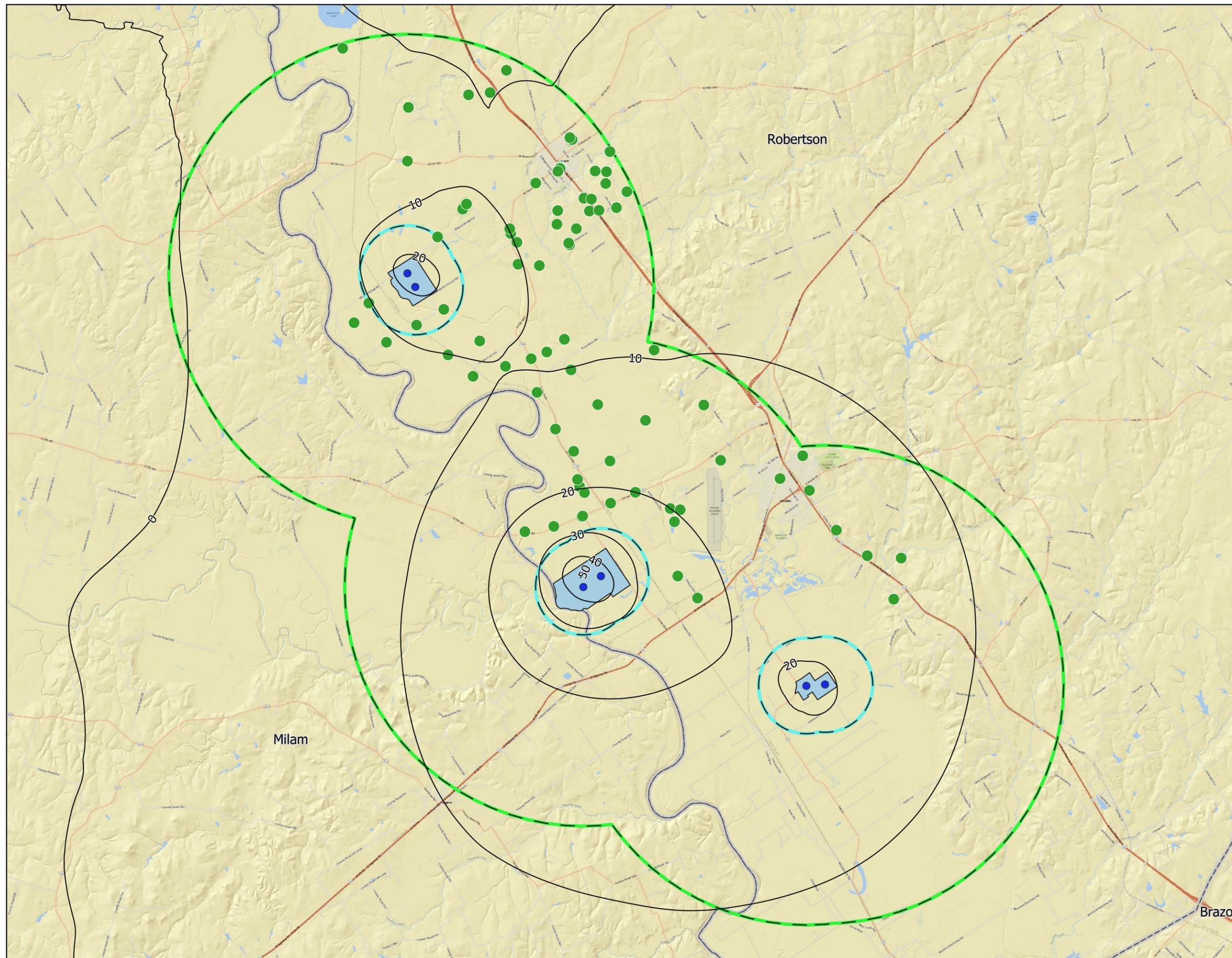


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Figure 6f: Well Locations w/in 1 Mile of Proposed Wells

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
- Fazzino Property
- ▭ Counties

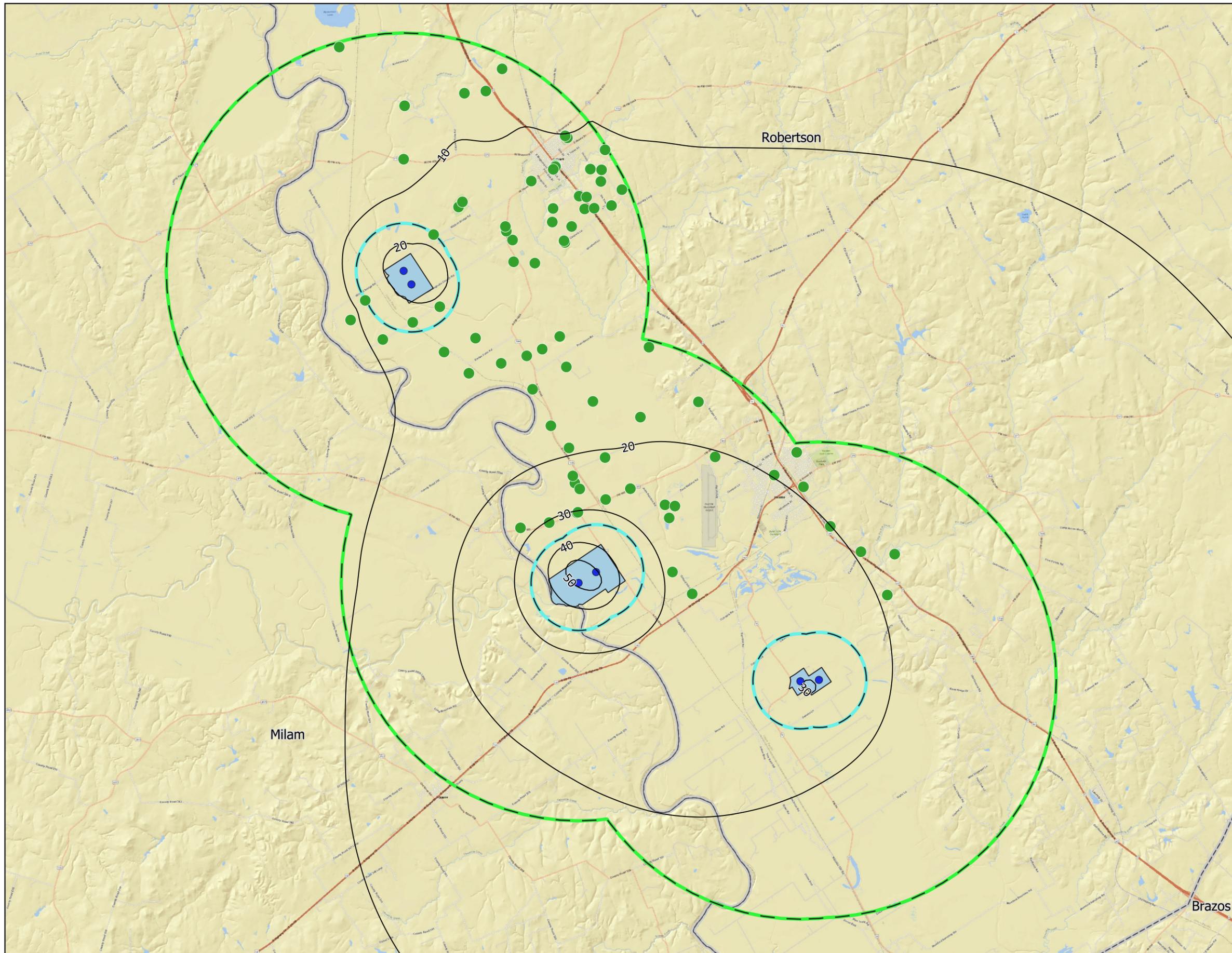
BVGCD Reported Wells w/in 5 Miles

- Simsboro



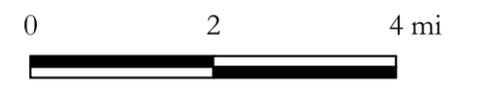
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Figure 8: 1-Year GAM
Drawdown Contours



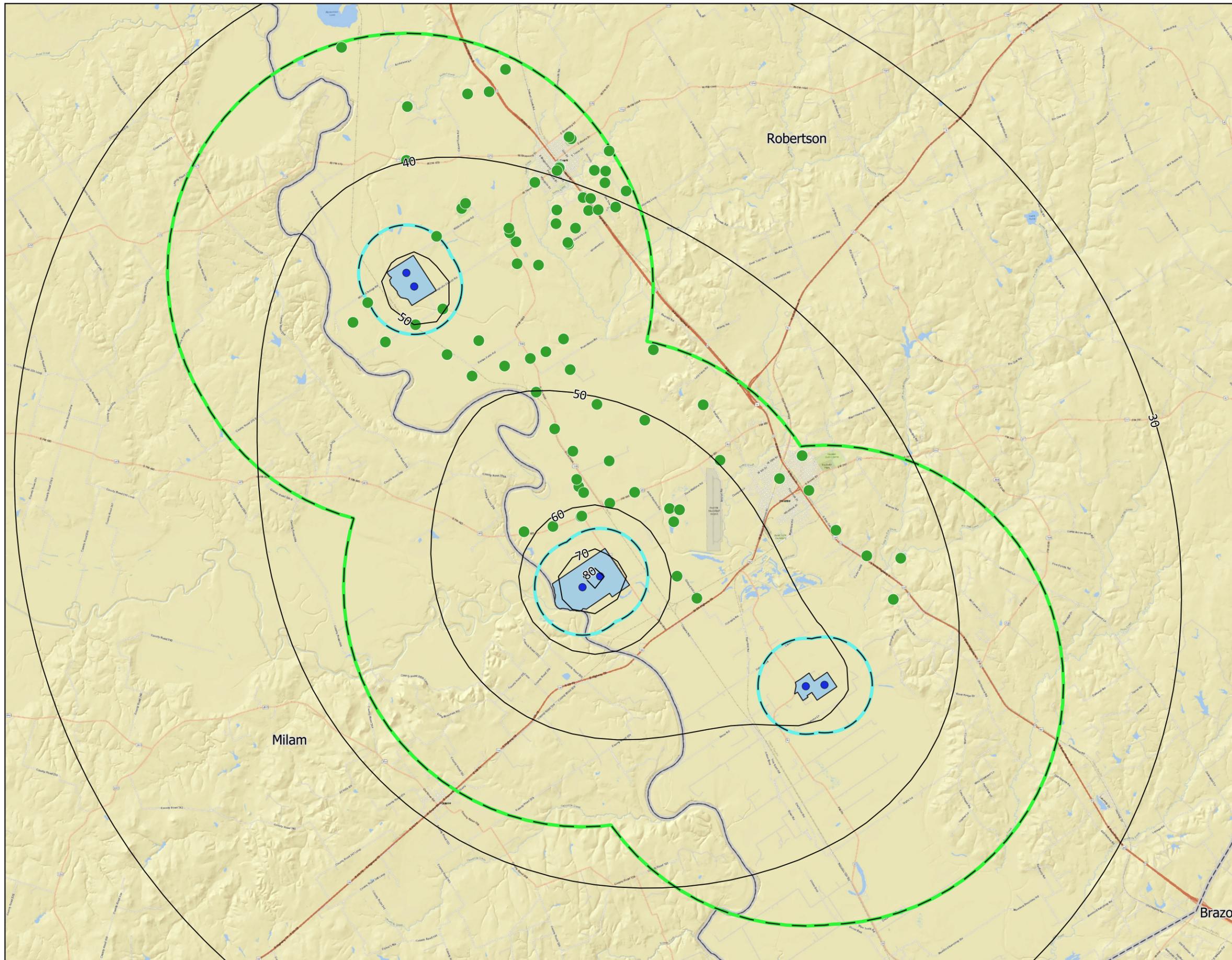
Explanation

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



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Figure 9: 10-Year GAM Drawdown Contours



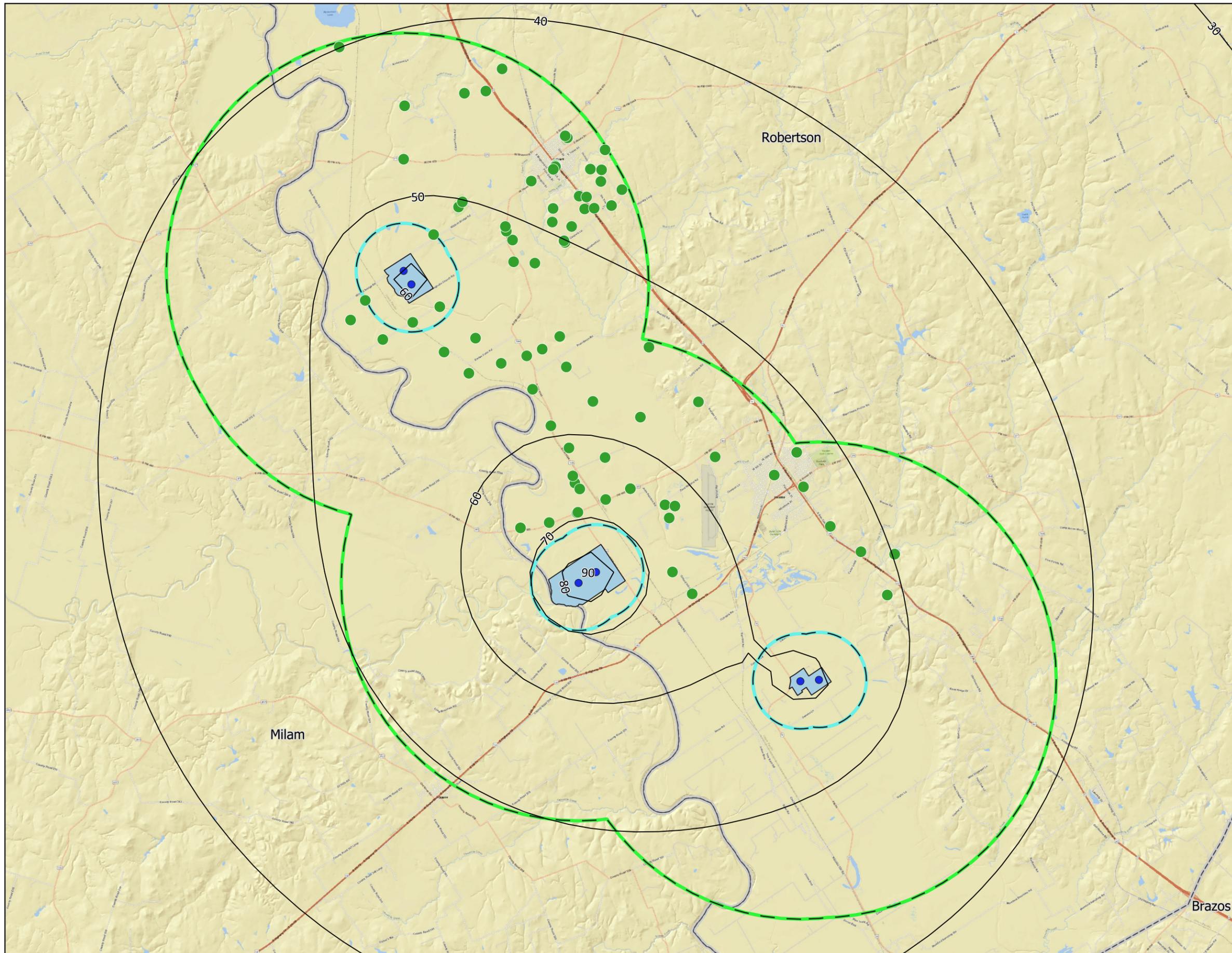
Explanation

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



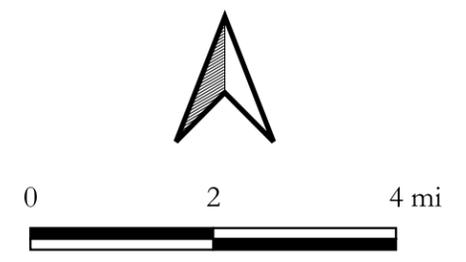
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Figure 10: 1-Year Analytical Drawdown Contours



Explanation

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



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Figure 11: 10-Year Analytical Drawdown Contours