Southern California Edison Project

[Images of various outdoor scenes related to utility work and infrastructure]
Mosquito Complaints Led Us to this Address in Santa Clarita
The Source: Underground Utility/Transformer
Trapping Verified Mosquitoes in the Structure, Both *Aedes* and *Culex*
Cover Allows Water, Debris, and Mosquitoes to Pass
The Conditions are Ideal
Gated Community Containing 34 Structures
Control Options:

- Pesticide Treatments...
- Pump or Remove water...
- Modify Source to Exclude Mosquitoes ★
Corrective Action Began with Pumping
Edison Retrofitted Covers with Screening to Exclude Mosquitoes
Post Trapping to Confirm Exclusion
Conclusion:

• Transformer Structures Generate Mosquito Complaints
• Irrigation Water Found in Transformer Structure
• Trapping Verified the Structure as Breeding
• Suggested Source Modification to Exclude Mosquitoes
• Edison Engineers Agree to Screen the Covers
• Trapping Verified Exclusion Successful
• Residents Also Verified Exclusion as Successful