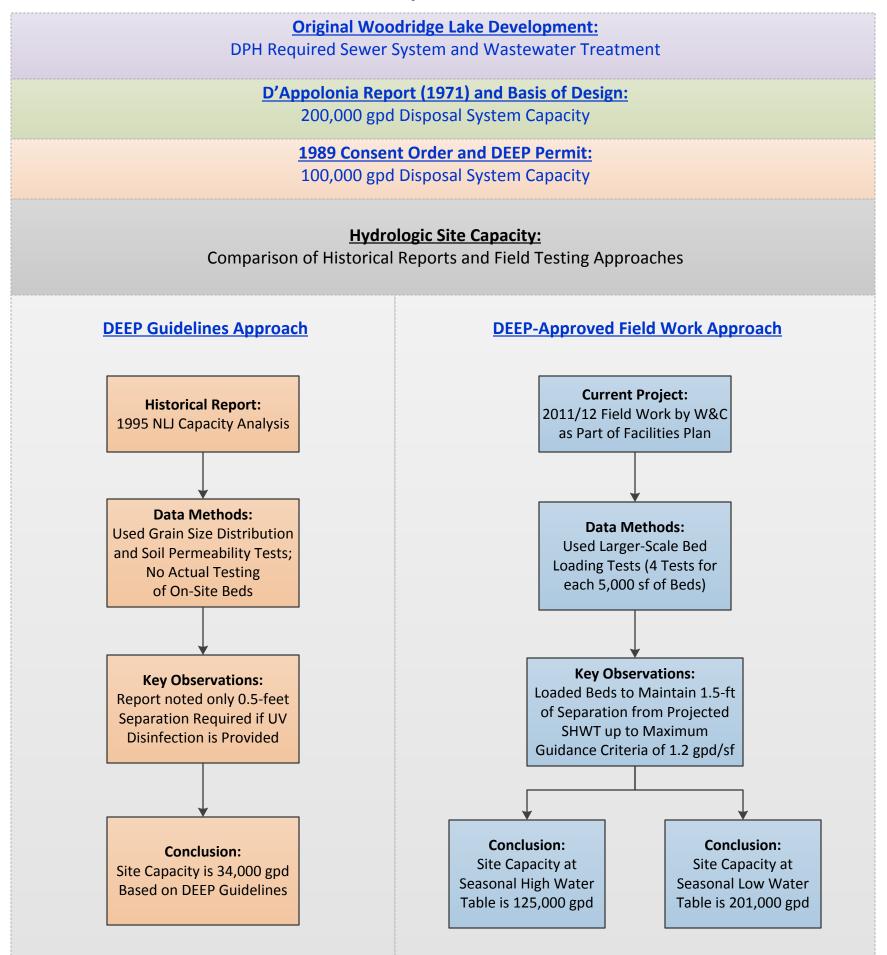
PLATE #2

KEY ELEMENT: HYDROLOGIC SITE CAPACITY

Technical and Policy Decisions Required for Most Cost Effective Wastewater Treatment Alternative Woodridge Lake Sewer District May 15, 2014



Key Considerations:

- DEEP has a long history with this site
- Existing facility design and construction
- Recent operational improvements
- Guidelines link disposal capacity with soil treatment
- NJL testing approach
- Demonstrate site capacity through recent testing and operation
- Prior advanced treatment reduces the need for soil treatment
- Disposal system capacity varies seasonally