

Photographic Documentation

Name of Facility: Bayview Water and Sewer District

Inspector(s): Suzanne Scheidt

Inspection Date: Tuesday, March 26, 2019

Purpose of Inspection: Sanitary Survey



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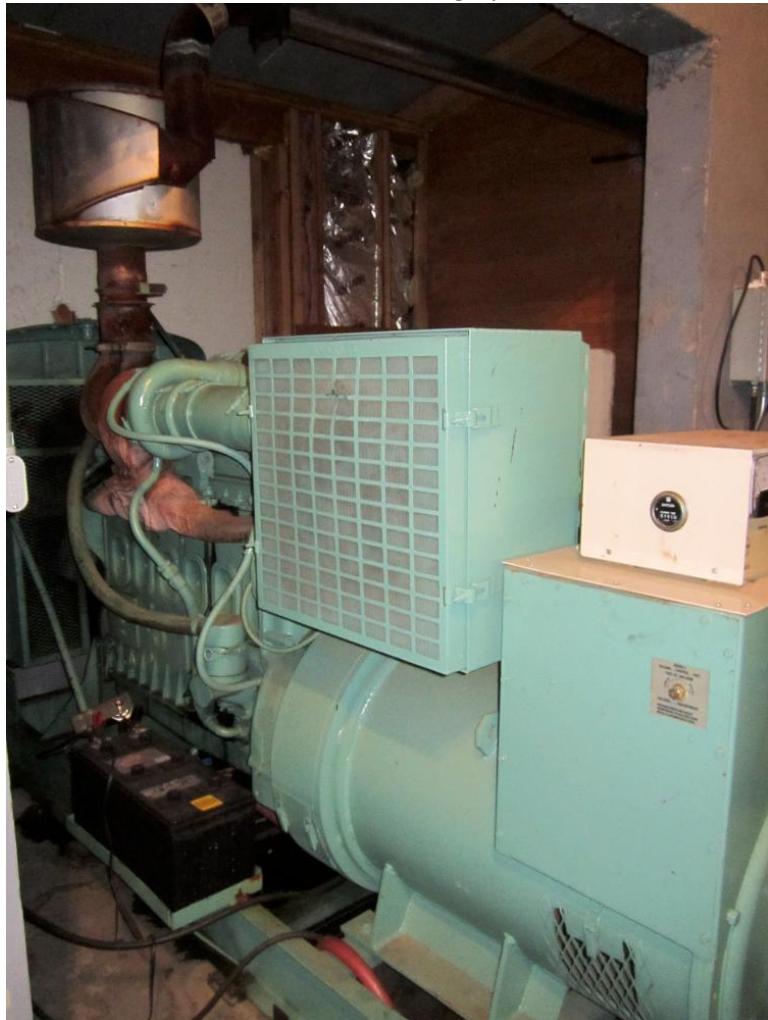
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Photograph 1: Well 7 diesel manual switchover generator



Photograph 2: Well 7 diesel manual switchover generator

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Photograph 3: Well 7 water lubed VTLS



Photograph 4: Well 7 screened casing vent



Photograph 5: Well 7 discharge appurtenances



Photograph 6: Well 7 discharge appurtenances

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Photograph 7: Well 7 air/pressure release (torpedo casing)



Photograph 8: Well 7 air/pressure relief (torpedo casing)

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Photograph 9: Well 7 pressure gage



Photograph 10: Well 7 emergency chlorination components

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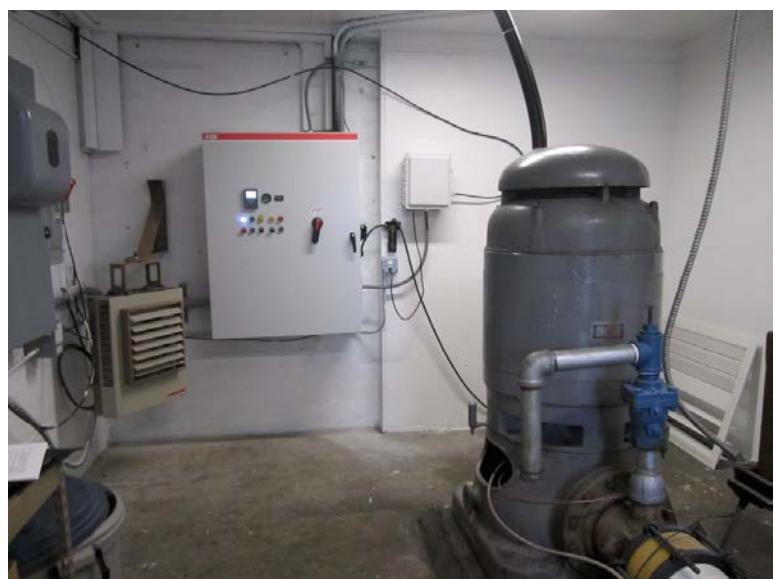
Photograph 11: Well 7 PLC tied to SCADA relay



Photograph 12: Well 7 diesel fuel tank w/ secondary containment

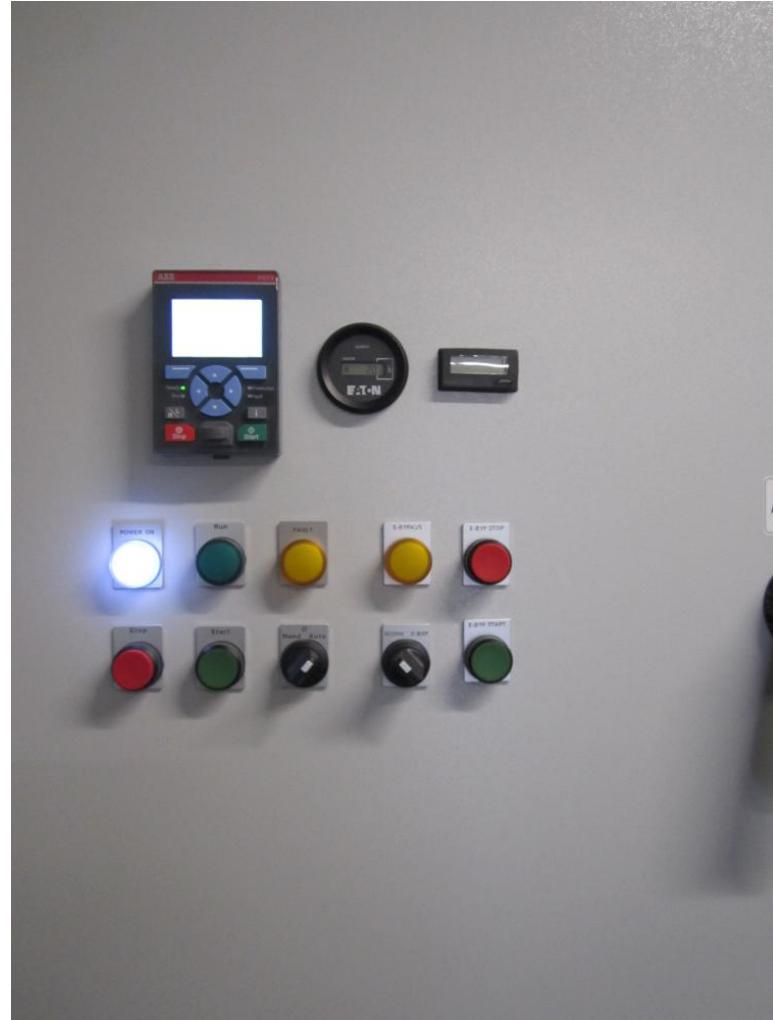


Photograph 13: Well 7 building



Photograph 14: Well 8

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Photograph 15: Well 8 controls



Photograph 16: Well 8 discharge appurtenances



Photograph 17: Well 8 food grade oil



Photograph 18: Well 8 discharge appurtenances

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Photograph 19: Well 8 torpedo casing pressure/air release



Photograph 20: Well 8 discharge appurtenances

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Photograph 21: Well 8 discharge appurtenances

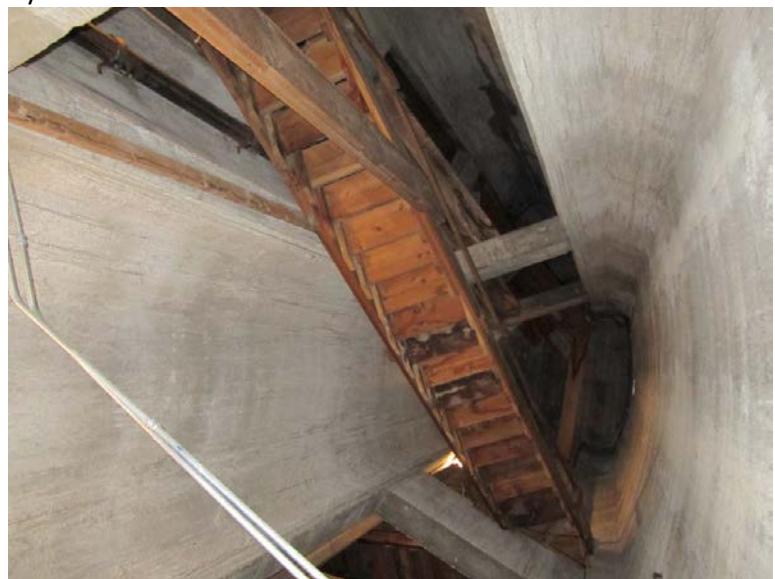


Photograph 22: Well 8 building

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Photograph 23: Farragut Tank



Photograph 24: Farragut Tank internal stairway access



Photograph 25: Farragut Tank shared inflow/outflow

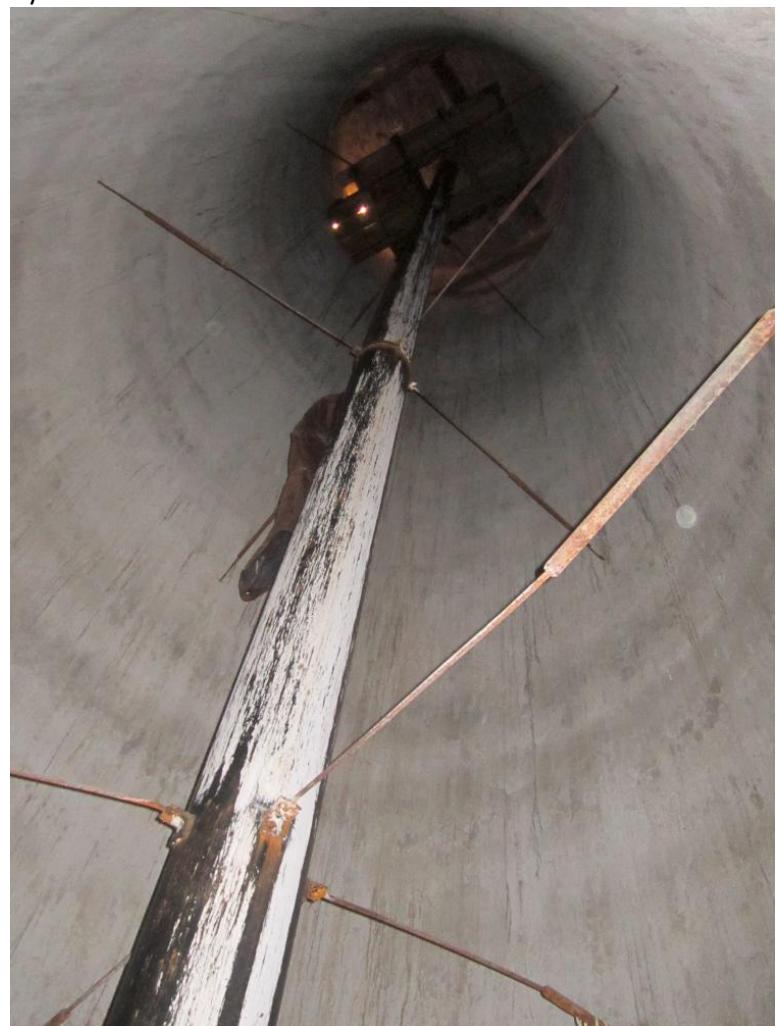


Photograph 26: Farragut Tank overflow

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Photograph 27: Farragut Tank overflow



Photograph 28: Farragut Tank shared inflow/outflow



Photograph 29: Farragut Tank isolation valves



Photograph 30: Farragut Tank shared inflow/outflow isolation valves

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Photograph 31: Farragut Tank shared inflow/outflow isolation valves



Photograph 32: Farragut Tank shared inflow/outflow to tank floor

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Photograph 33: Farragut Tank PLC SCADA relay/radio equipped w back-up battery



Photograph 34: Farragut Tank access ladder



Photograph 35: Cape Horn Booster Station



Photograph 36: Cape Horn booster station propane generator w auto-switchover

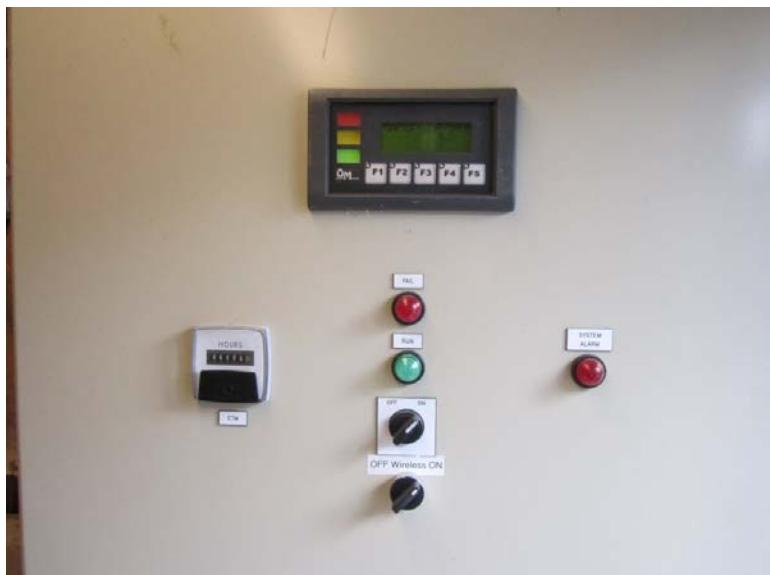
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Photograph 37: Cape Horn booster station vault



Photograph 38: Cape Horn booster station vault



Photograph 39: Cape Horn booster station vault



Photograph 40: Cape Horn booster station flow meter

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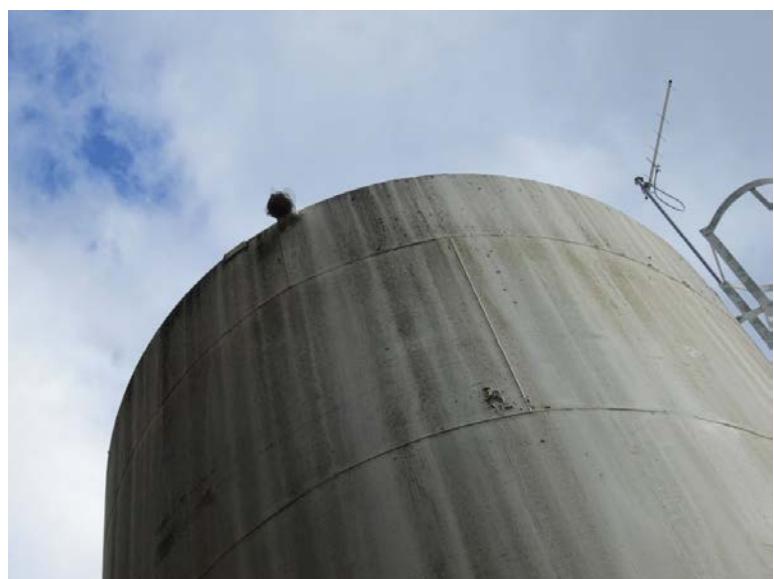
Photograph 41: Cape Horn booster station



Photograph 42: Cape Horn tanks (30K each)



Photograph 43: Cape Horn tanks shared influent/effluent



Photograph 44: Cape Horn tank screened vent/overflow 1

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Photograph 45: Cape Horn tank screened vent/overflow 2



Photograph 46: Farragut tank PRV



Photograph 47: Farragut tank PRV by-pass



Photograph 48: Farragut tank PRV by-pass

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Photograph 49: Farragut tank PRV



Photograph 50: Farragut tank PRV w torpedo casing pressure/air release



Photograph 51: Farragut tank PRV



Photograph 52: Dromore booster station

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Photograph 53: Dromore booster pumps



Photograph 54: Dromore booster pumps and flow meter



Photograph 55: Pend Oreille tank and booster station



Photograph 56: Pend Oreille tank vent w screen

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Photograph 57: Pend Oreille tank overflow



Photograph 58: Pend Oreille tank VFD controls



Photograph 59: Pend Oreille booster pumps



Photograph 60: Pend Oreille boosted discharge tee (PRV required on one tee)

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Photograph 61: Pend Oreille boosted discharge (hydro tank waterlogged)



Photograph 62: Pend Oreille boosted discharge



Photograph 63: Pend Oreille booster pump isolation valves



Photograph 64: Limekiln booster propane generator with auto-switchover

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Photograph 65: Limekiln booster pump building



Photograph 66: Limekiln booster pumps

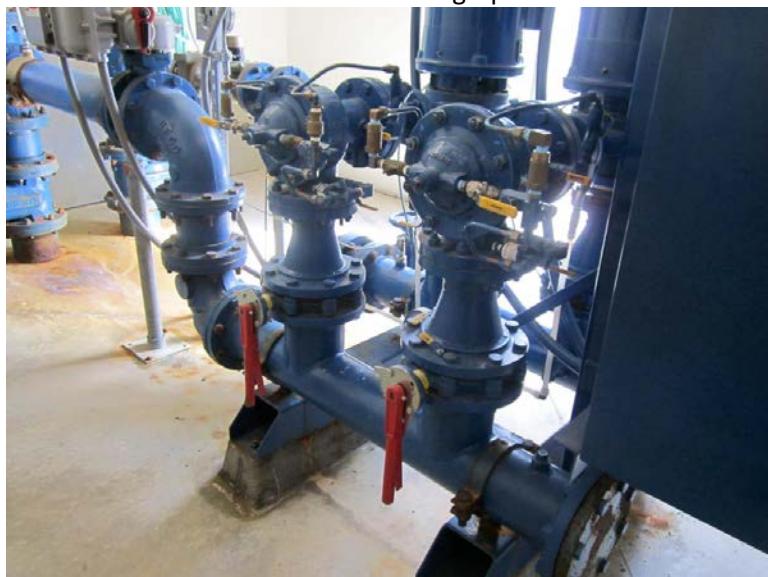


Photograph 67: Limekiln suction and boosted discharge lines



Photograph 68: Limekiln booster pump controls

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Photograph 69: Limekiln booster pump isolation valves