

Plate 1. Section A-A', former Naval Air Warfare Center Warminster, Bucks County, Pennsylvania.

By
Lisa A. Senior and Alex R. Fiore
2024

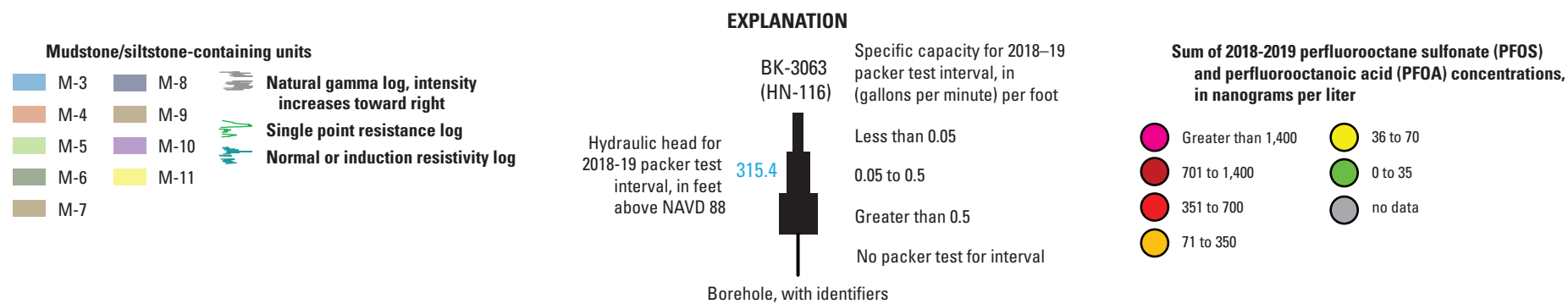
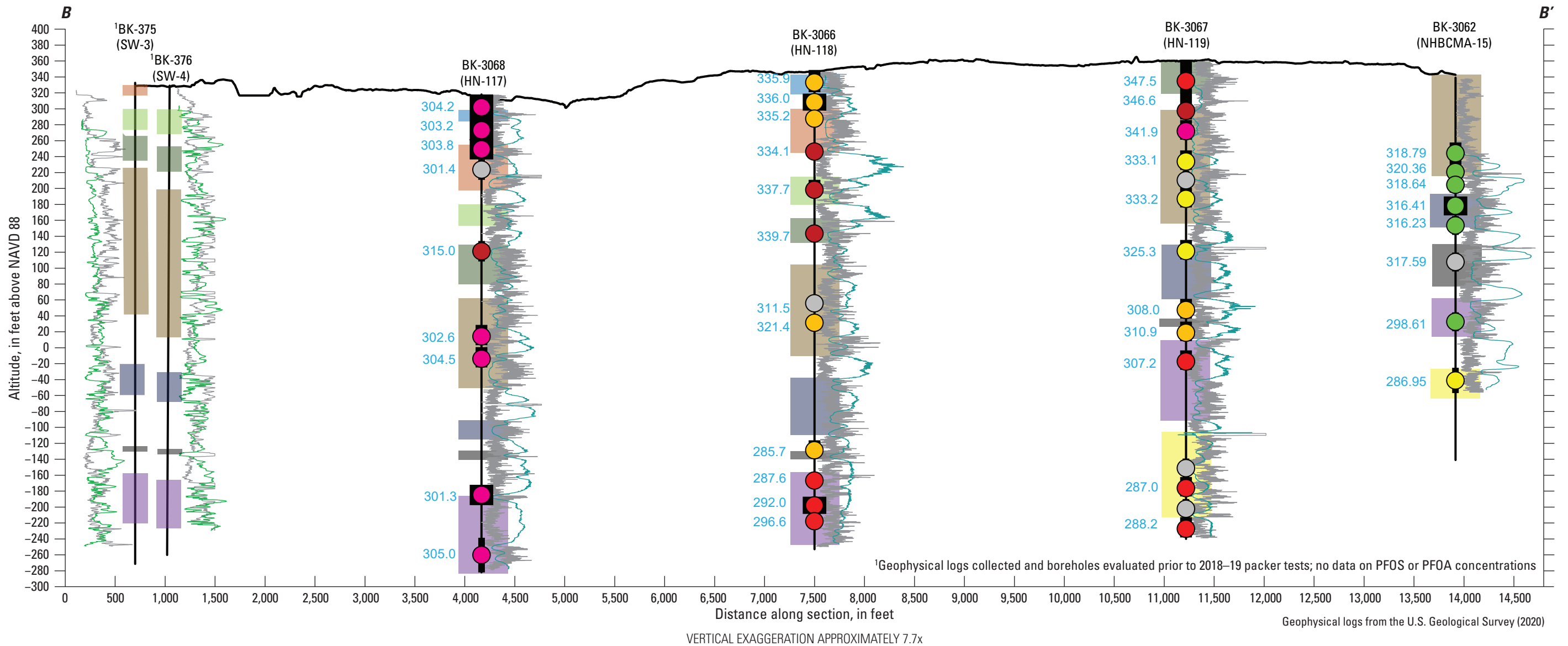
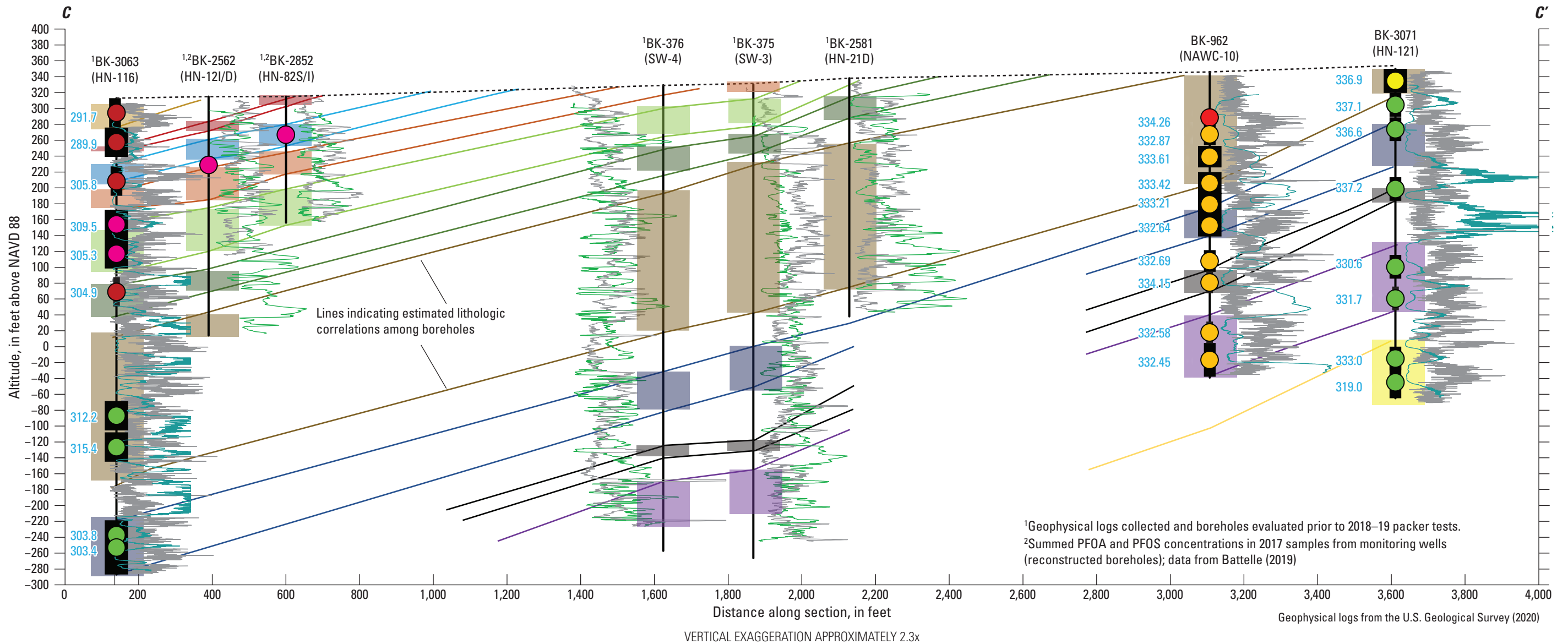


Plate 2. Section B-B', former Naval Air Warfare Center Warminster, Bucks County, Pennsylvania.

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¹Geophysical logs collected and boreholes evaluated prior to 2018-19 packer tests.
²Summed PFOA and PFOS concentrations in 2017 samples from monitoring wells (reconstructed boreholes); data from Battelle (2019)

EXPLANATION

<p>Mudstone/siltstone-containing units</p> <ul style="list-style-type: none"> M-1 (tan) M-2 (red) M-3 (blue) M-4 (orange) M-5 (light green) M-6 (dark green) M-7 (brown) M-8 (purple) M-9 (grey) M-10 (yellow) M-11 (light purple) 	<ul style="list-style-type: none"> Natural gamma log, intensity increases toward right Single point resistance log Normal or induction resistivity log 	<p>Specific capacity for 2018-19 packer test interval, in (gallons per minute) per foot</p> <ul style="list-style-type: none"> Less than 0.05 0.05 to 0.5 Greater than 0.5 No packer test for interval 	<p>Sum of 2018-2019 perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA) concentrations, in nanograms per liter</p> <ul style="list-style-type: none"> Greater than 1,400 701 to 1,400 351 to 700 71 to 350 36 to 70 0 to 35 no data
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Plate 3. Section C-C', former Naval Air Warfare Center Warminster, Bucks County, Pennsylvania.

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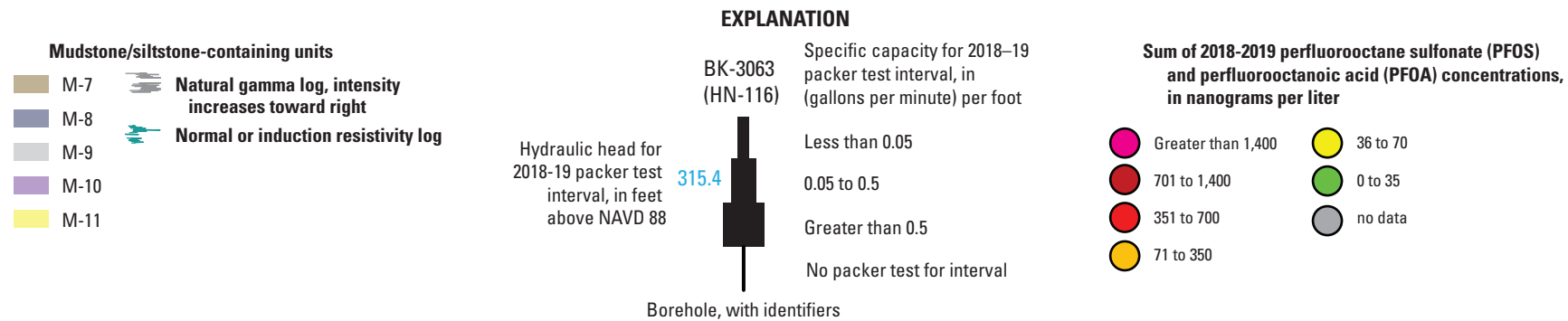
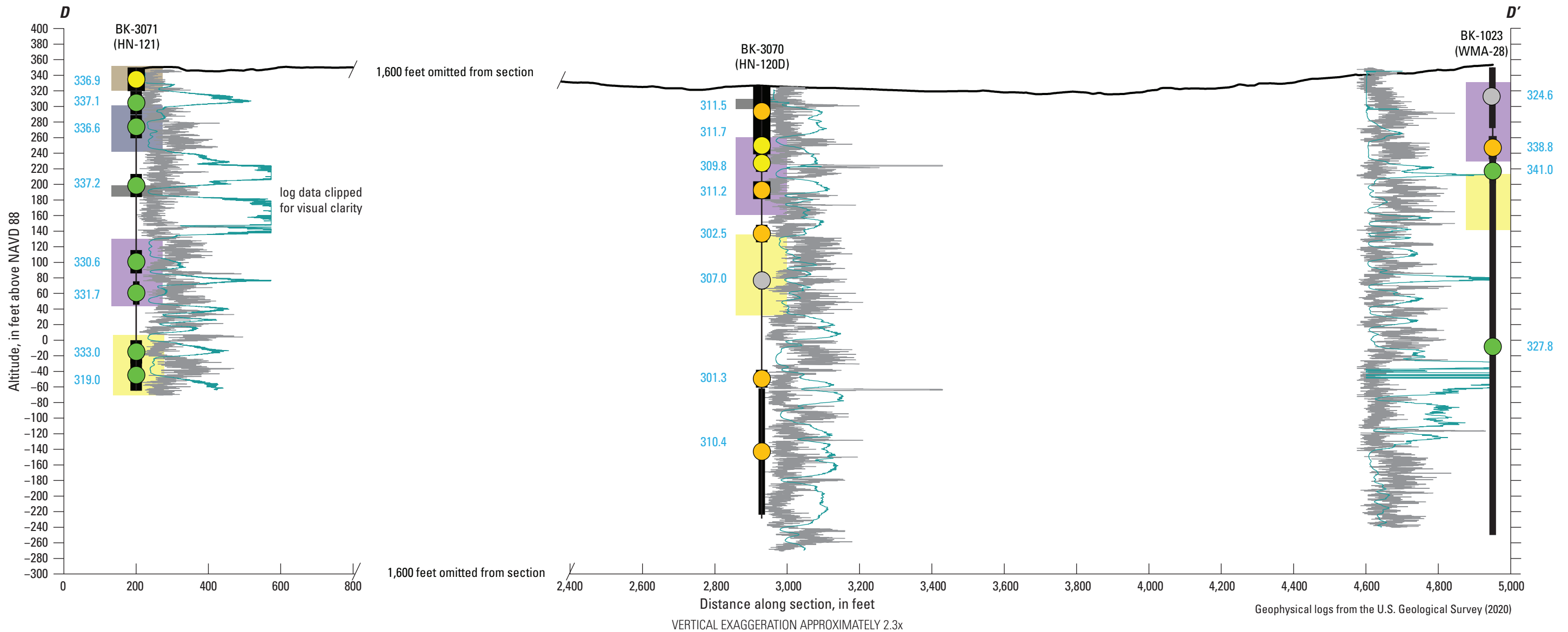
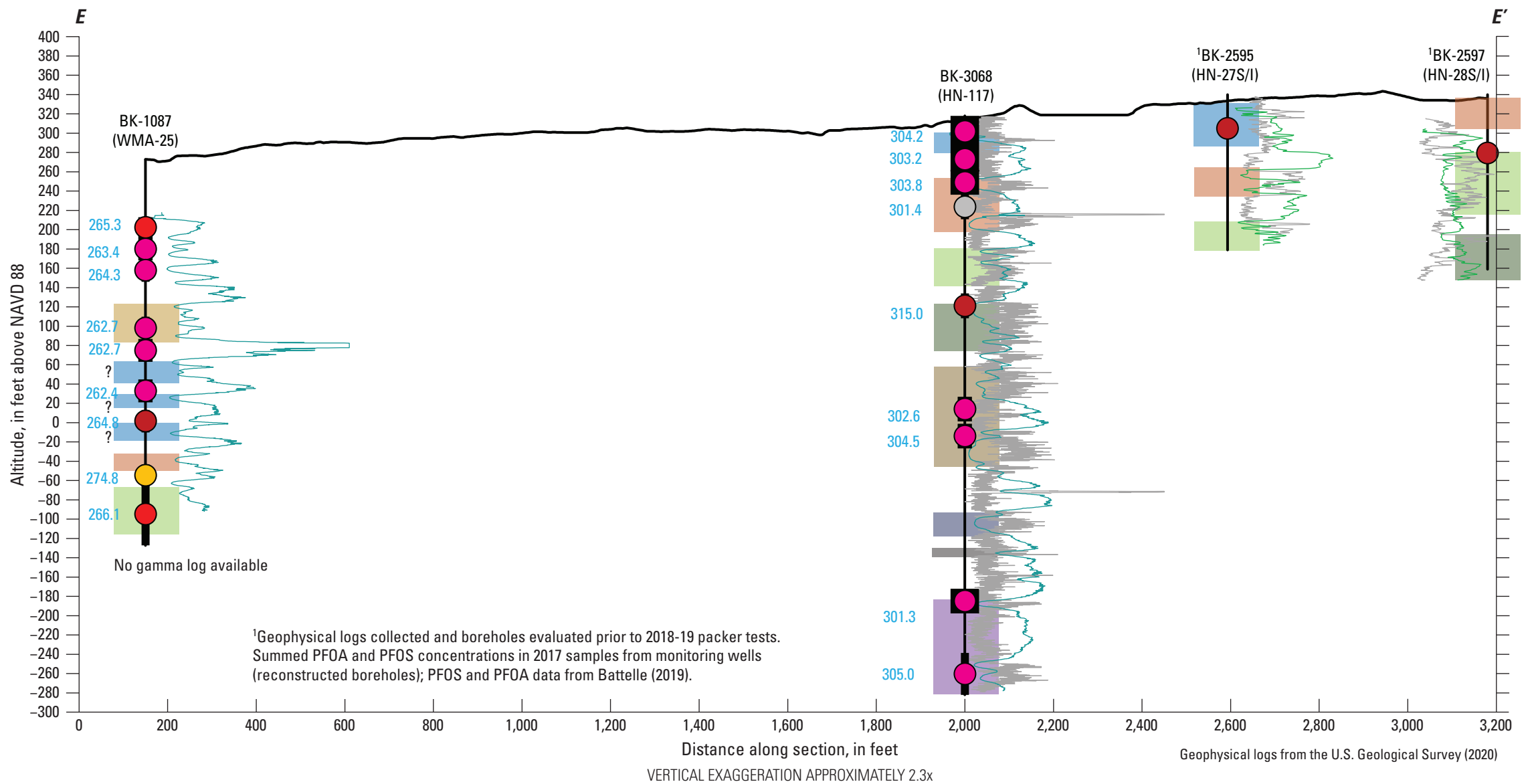


Plate 4. Section D-D', former Naval Air Warfare Center Warminster, Bucks County, Pennsylvania.

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EXPLANATION

<p>Mudstone/siltstone-containing units</p> <ul style="list-style-type: none"> M-1 (tan) M-2 (light blue) M-3 (blue) M-4 (orange) M-5 (light green) M-6 (green) M-7 (brown) M-8 (grey) M-9 (dark grey) M-10 (purple) 	<ul style="list-style-type: none"> Natural gamma log, intensity increases toward right Single point resistance log Normal or induction resistivity log 	<p>Specific capacity for 2018-19 packer test interval, in (gallons per minute) per foot</p> <ul style="list-style-type: none"> Less than 0.05 0.05 to 0.5 Greater than 0.5 No packer test for interval 	<p>Sum of 2018-2019 perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA) concentrations, in nanograms per liter</p> <ul style="list-style-type: none"> Greater than 1,400 701 to 1,400 351 to 700 71 to 350 36 to 70 0 to 35 no data
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Borehole, with identifiers

Plate 5. Section E-E', former Naval Air Warfare Center Warminster, Bucks County, Pennsylvania.

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