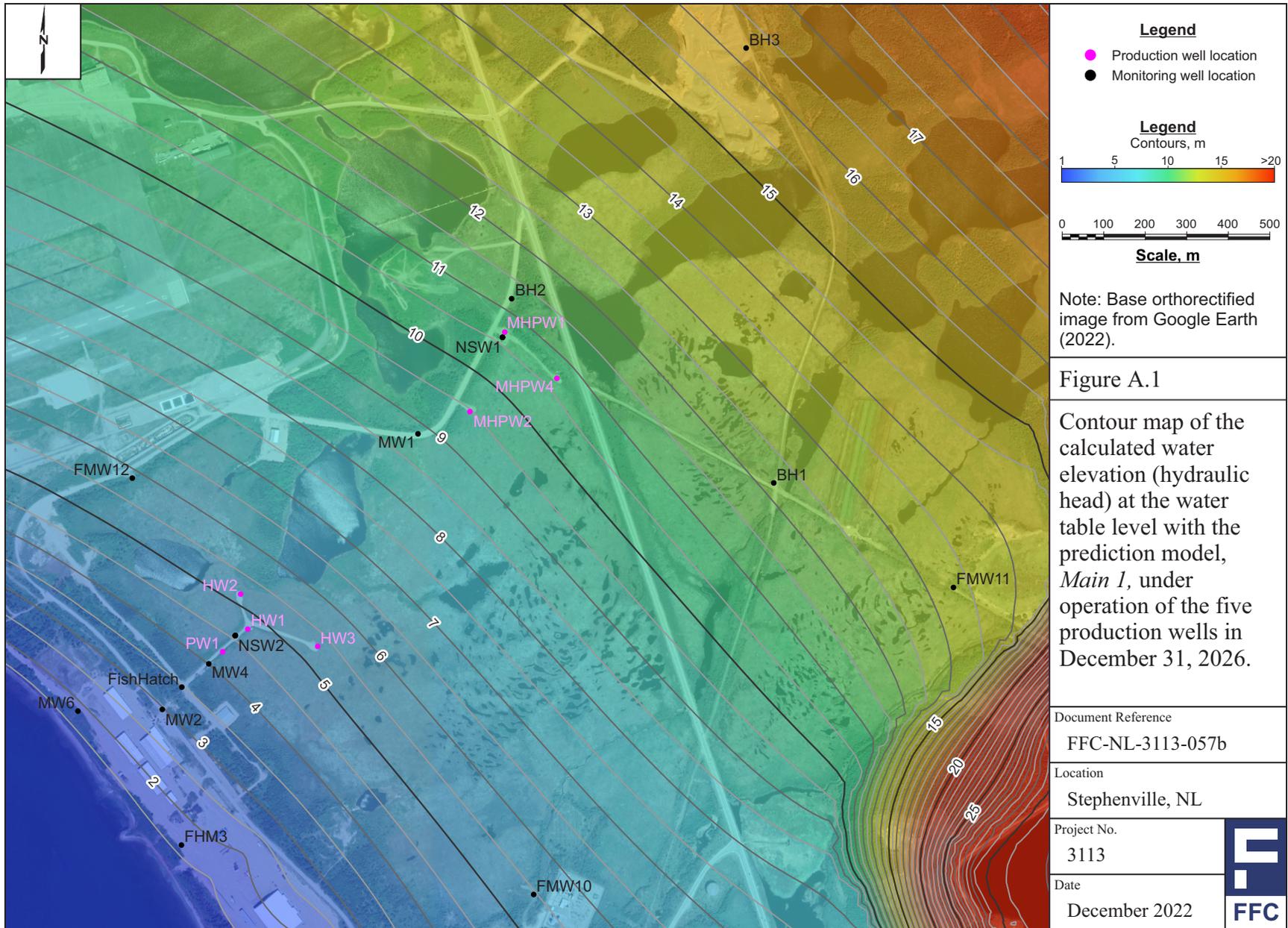
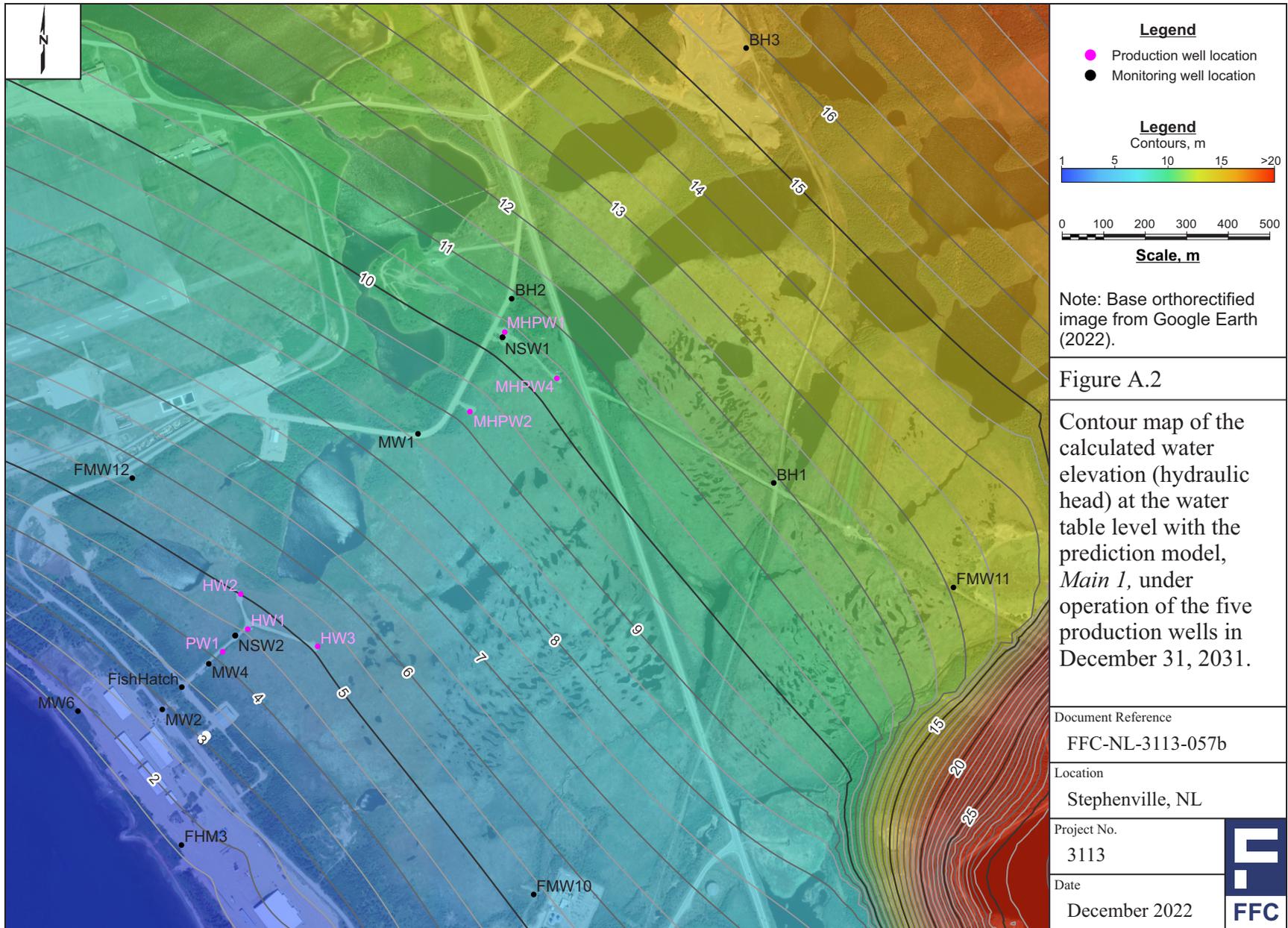
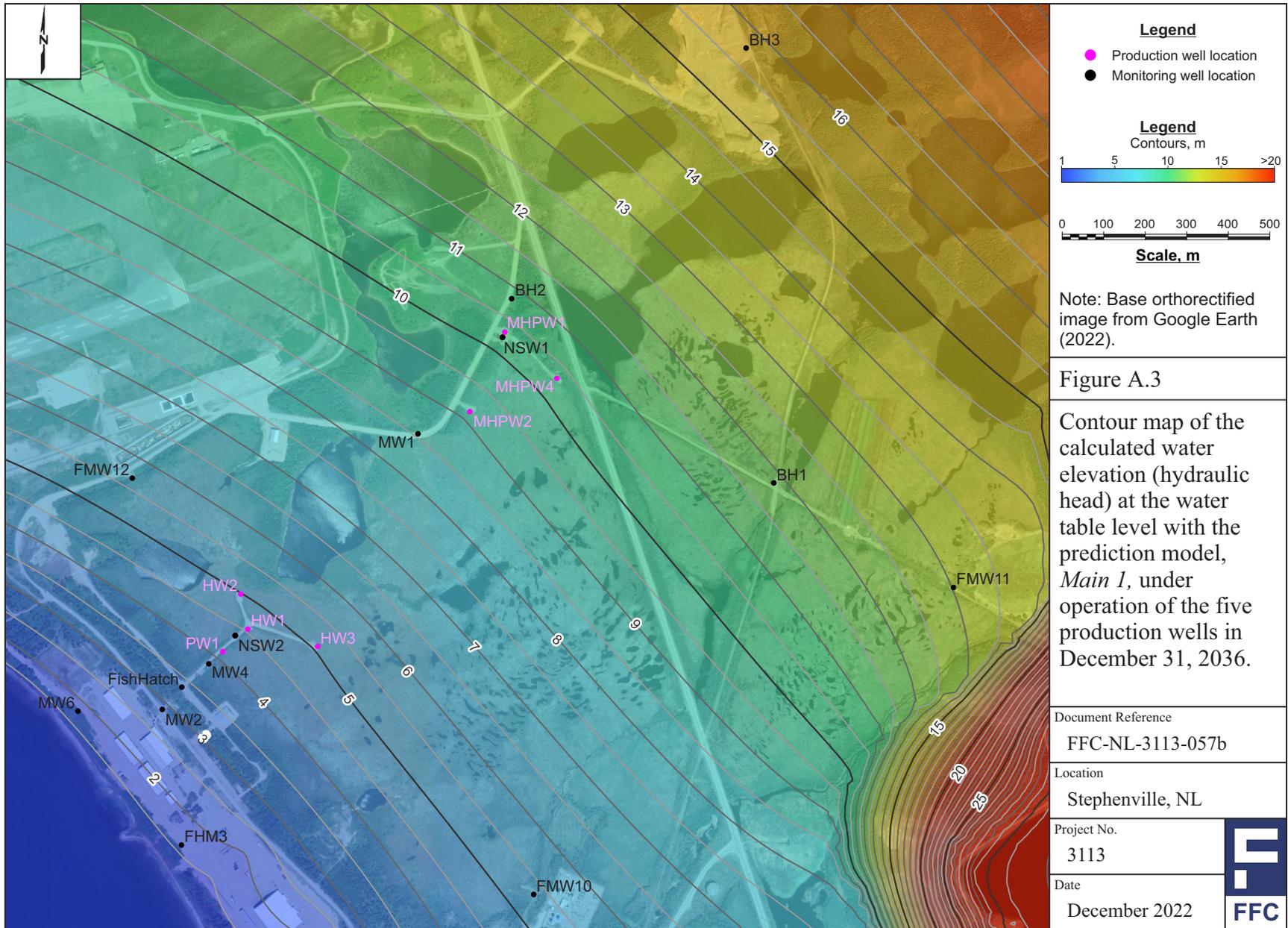


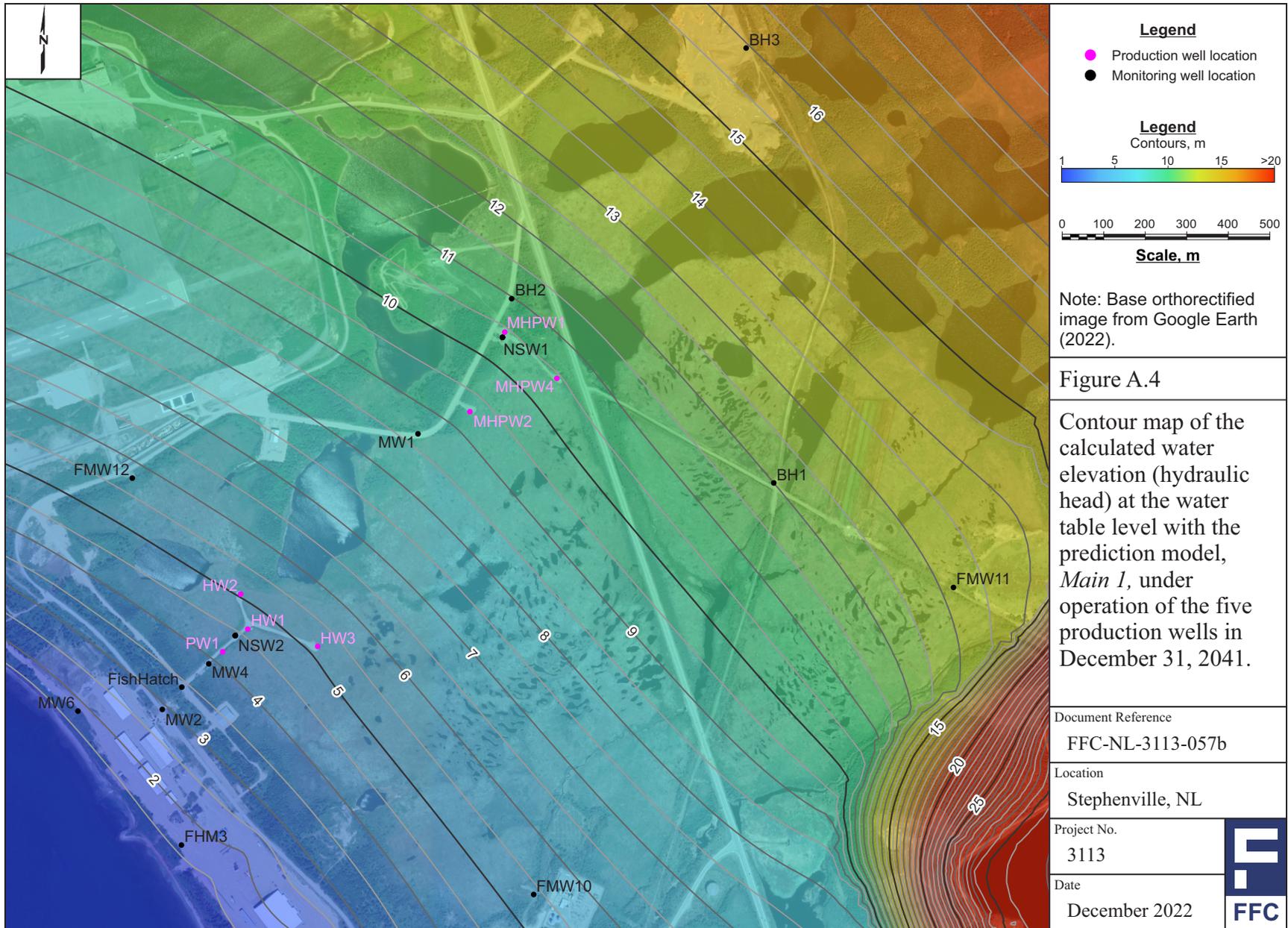
APPENDIX A

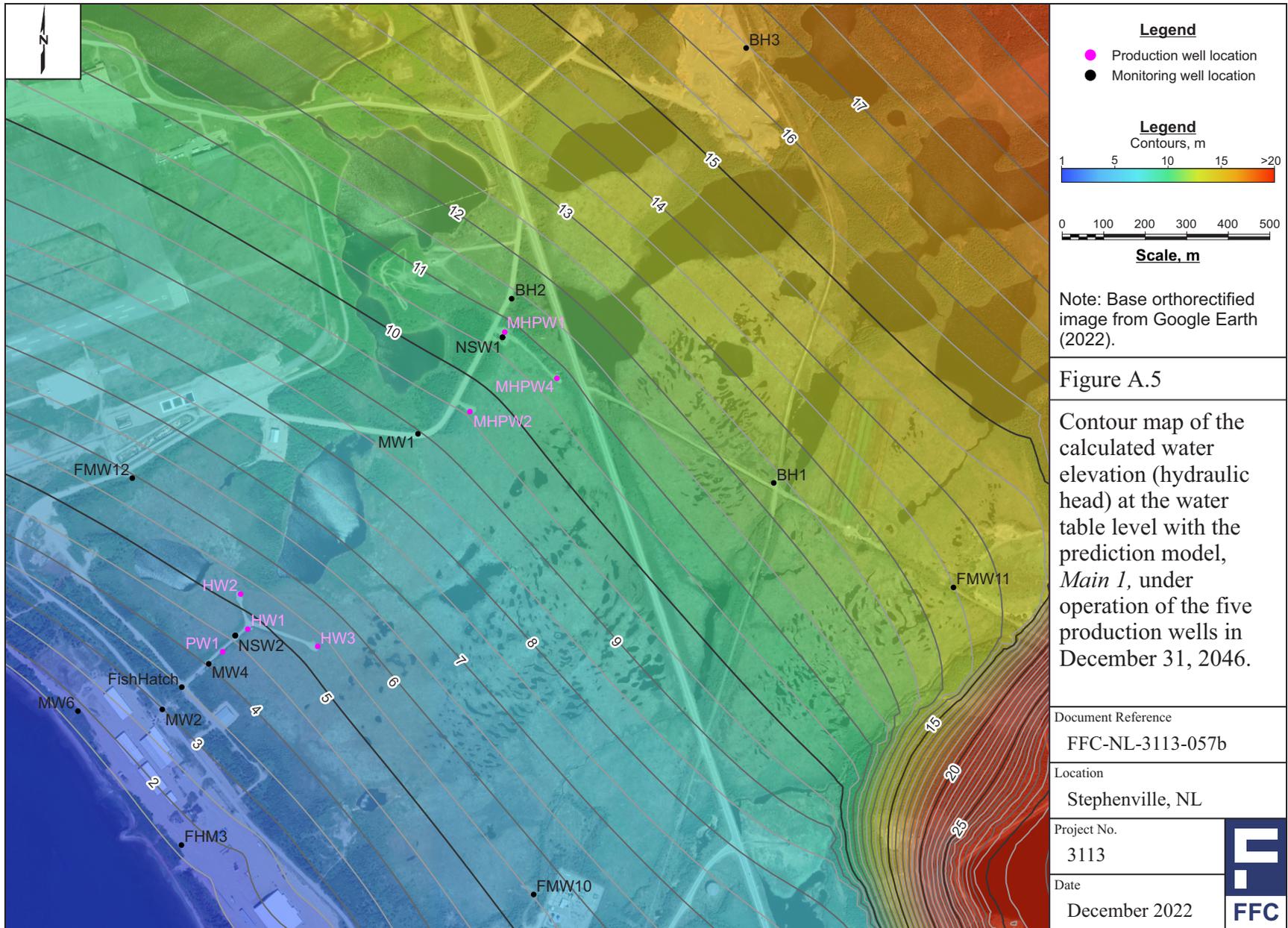
Groundwater Elevation Contour Maps at the Water Table Level

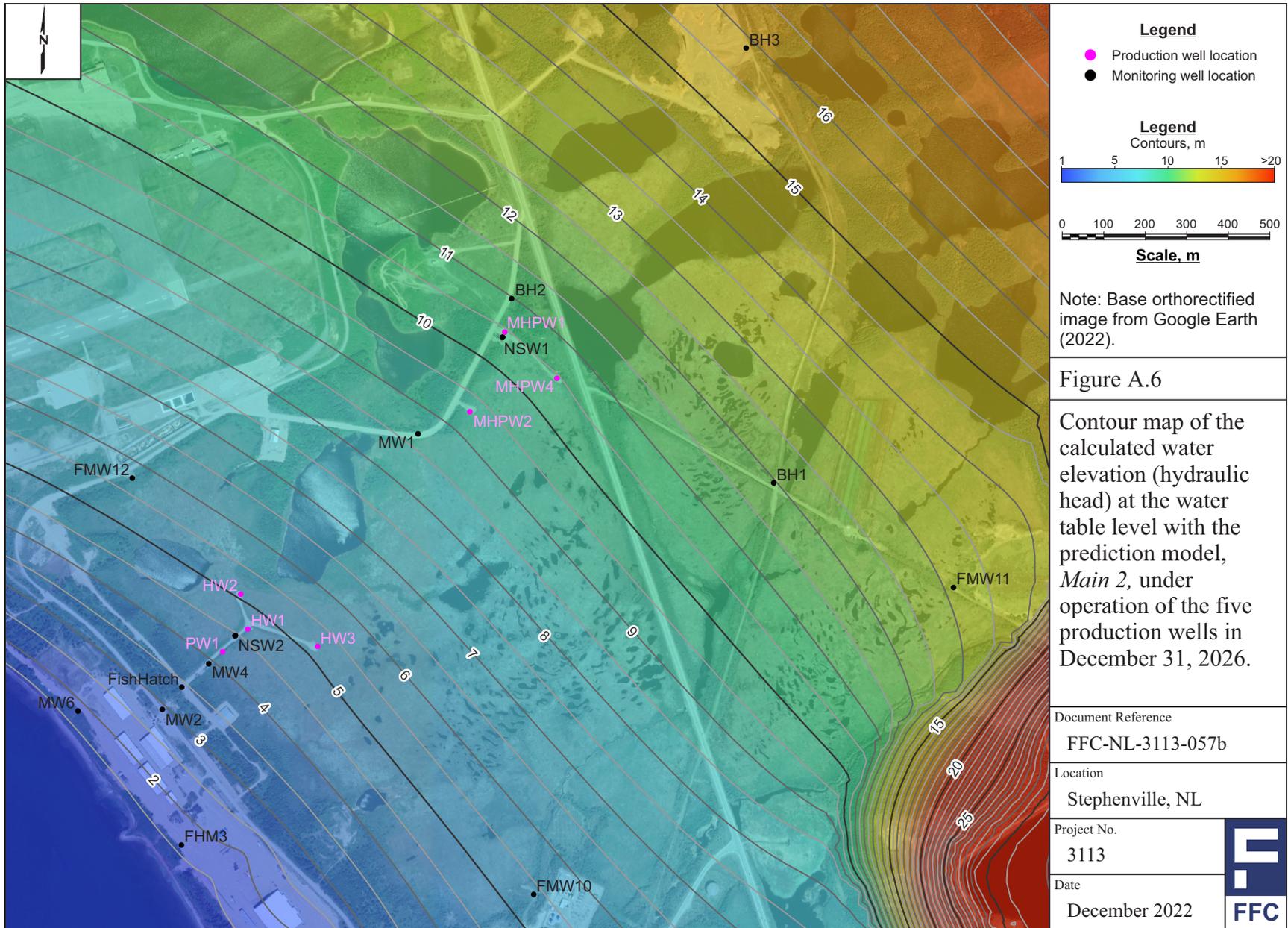


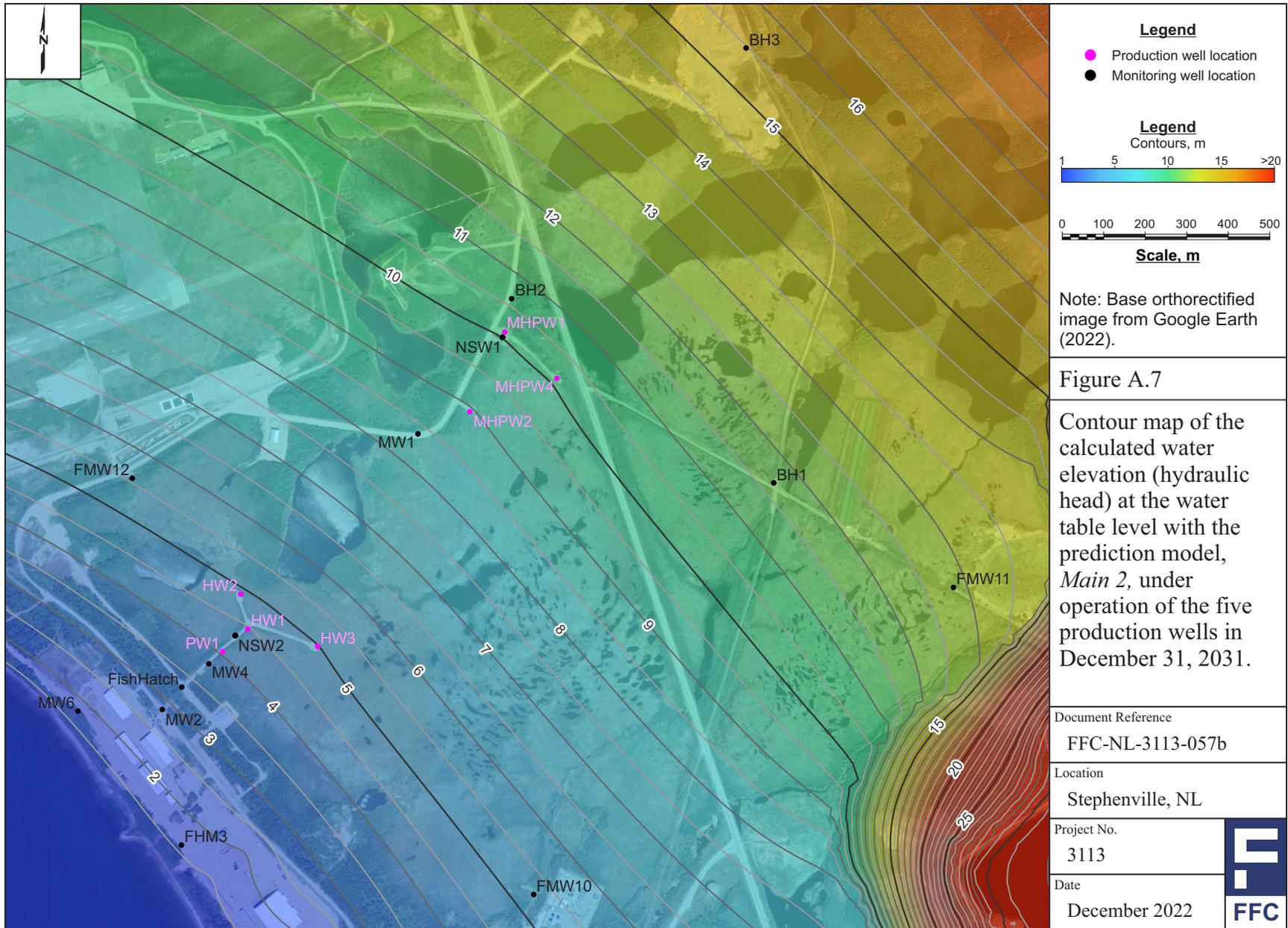


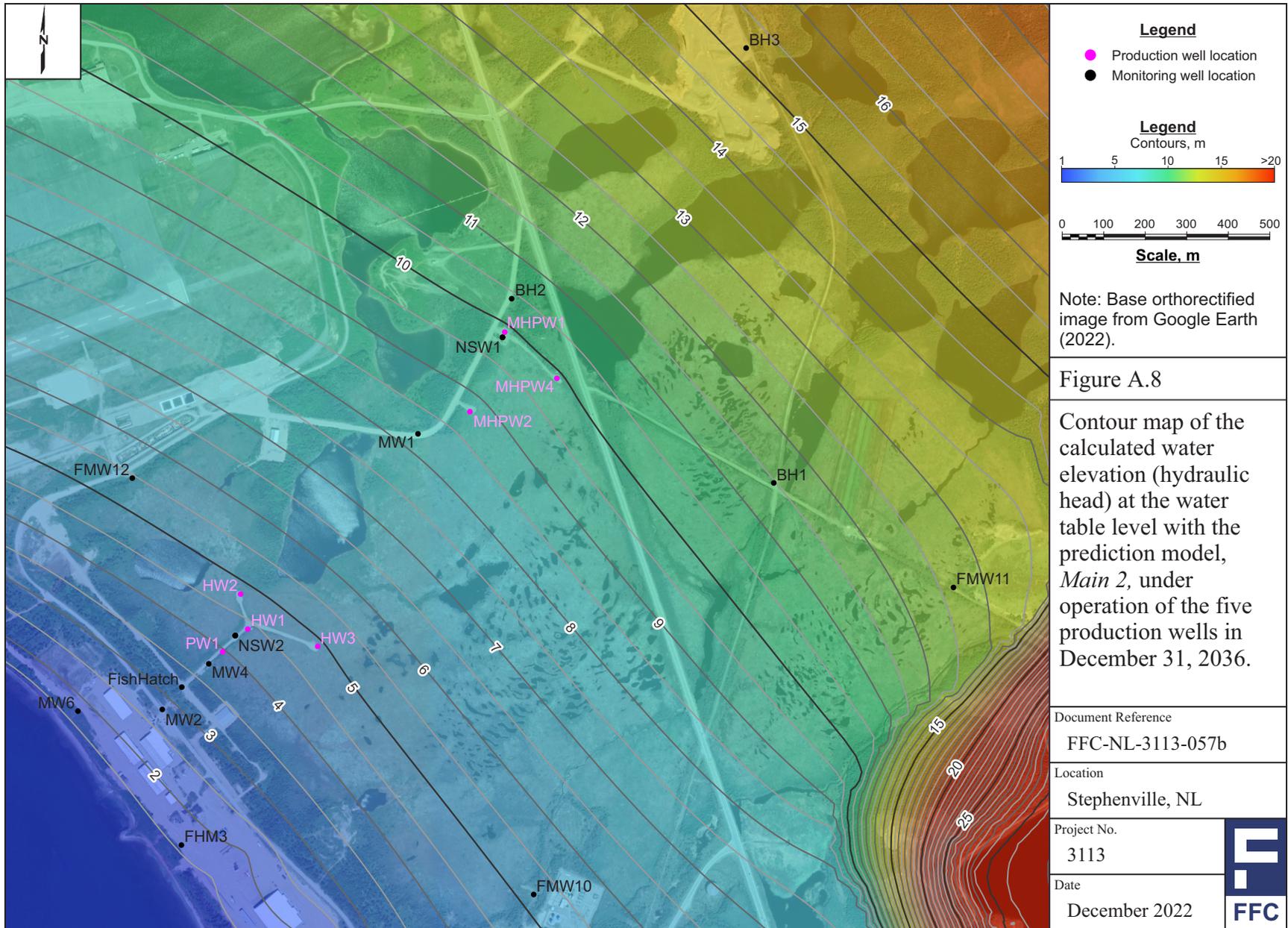


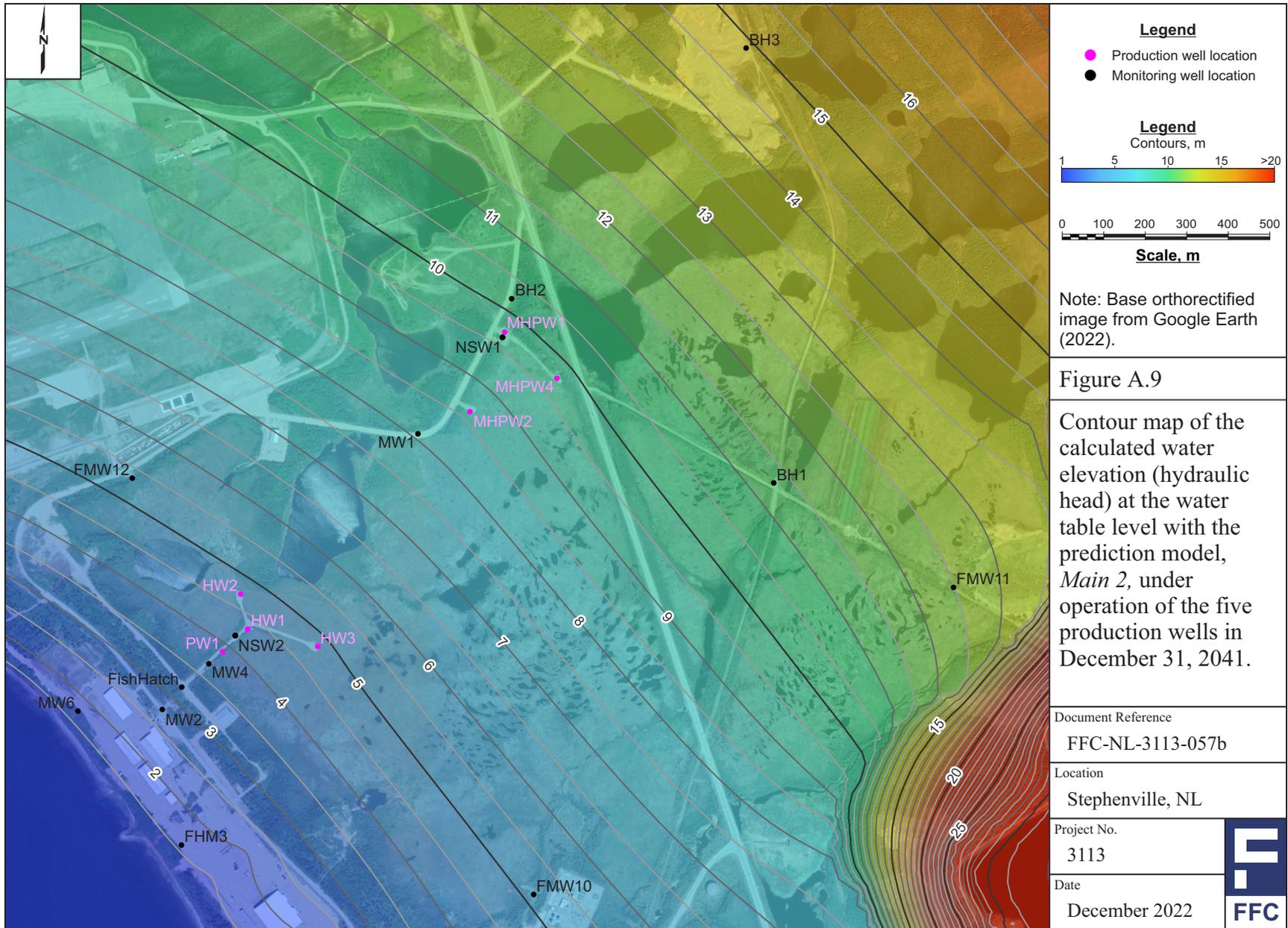


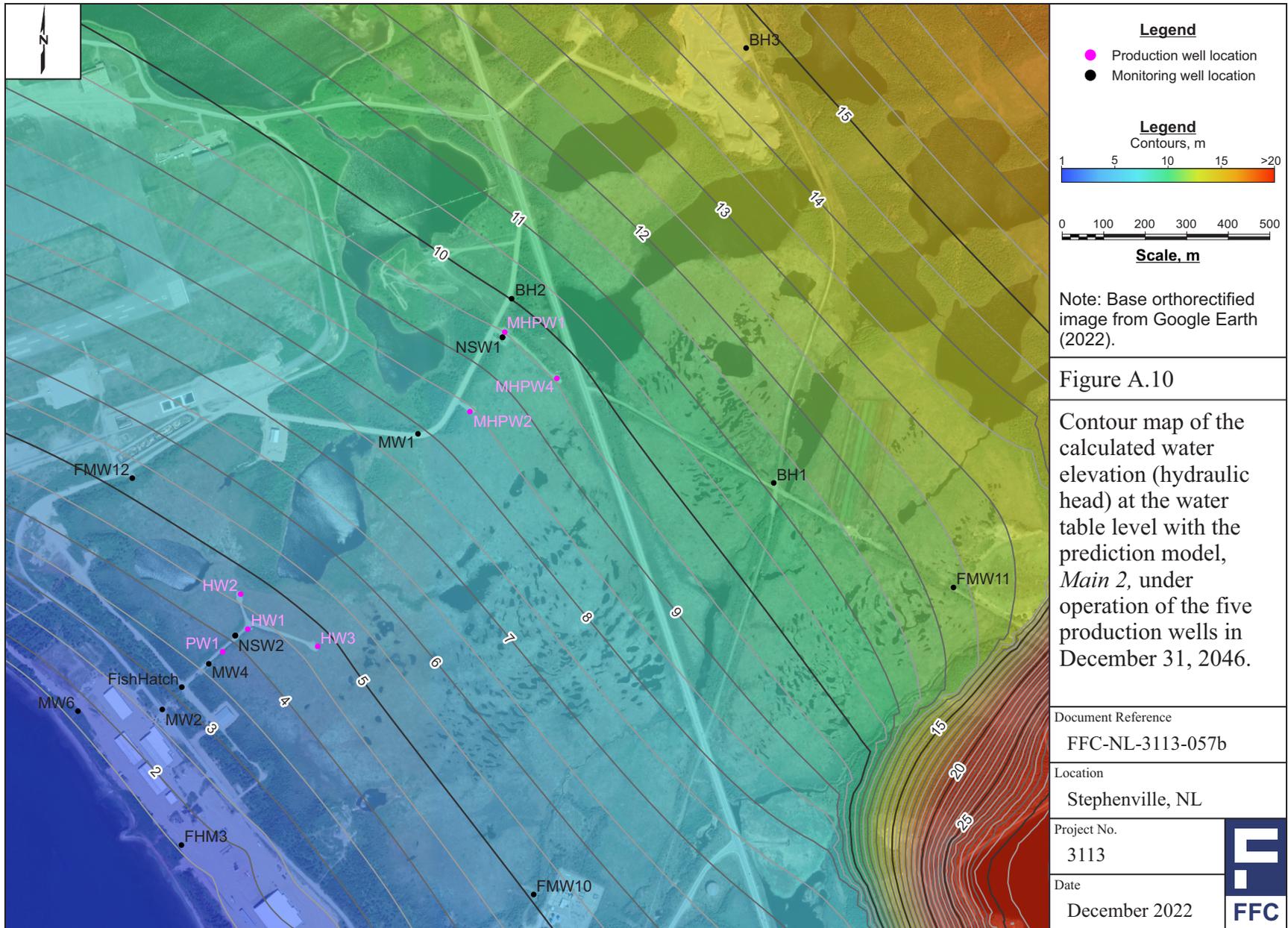


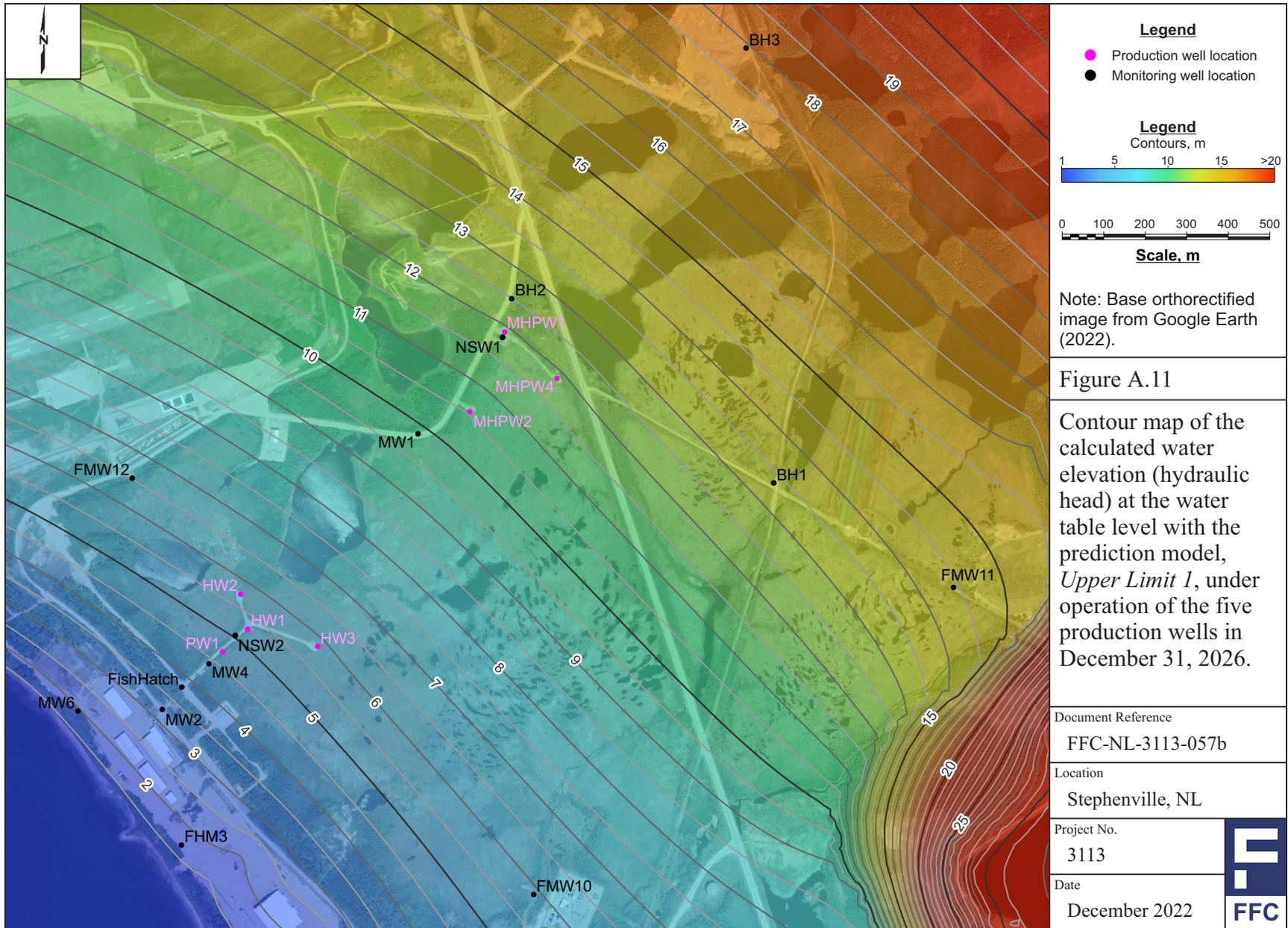


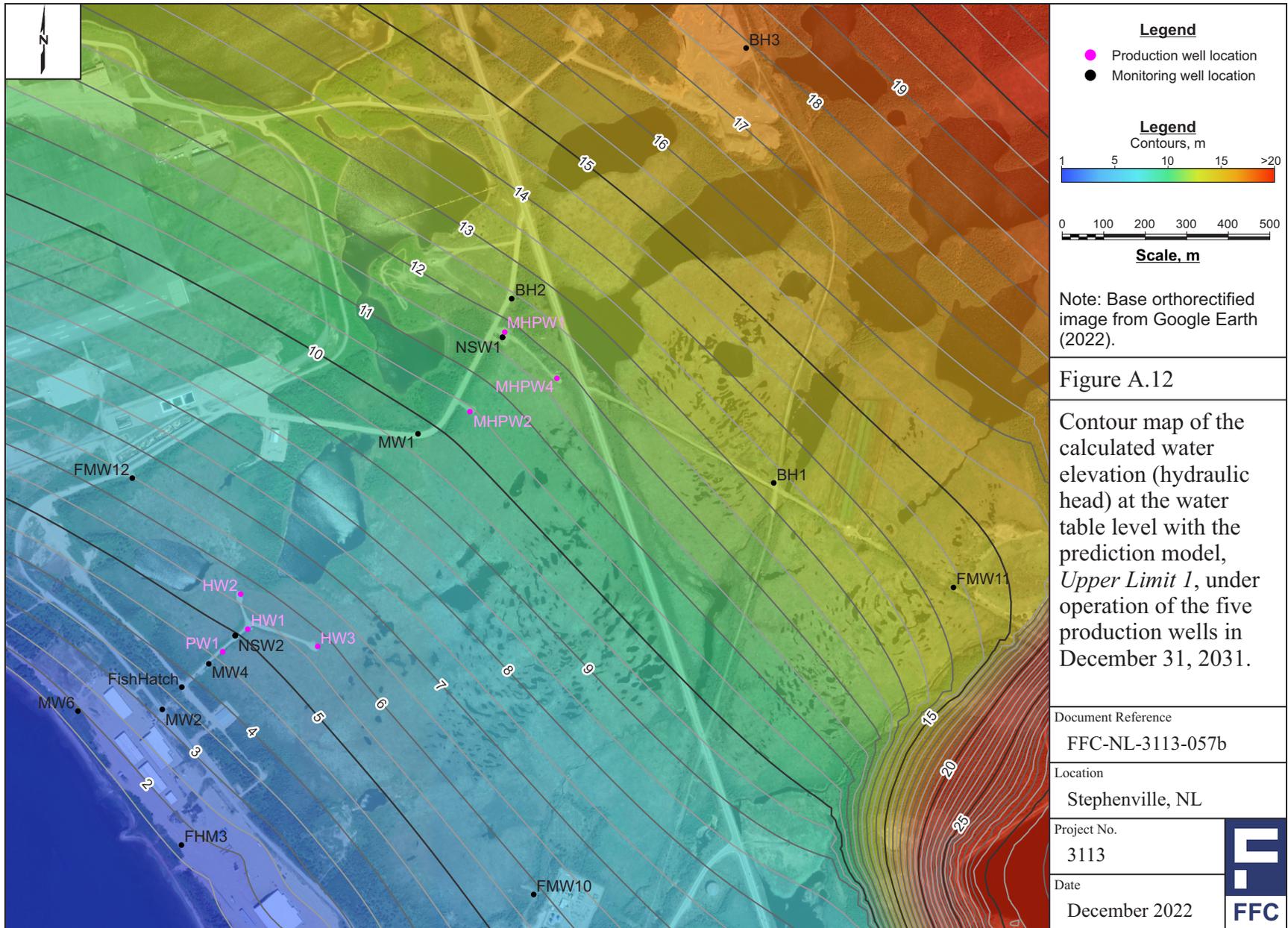


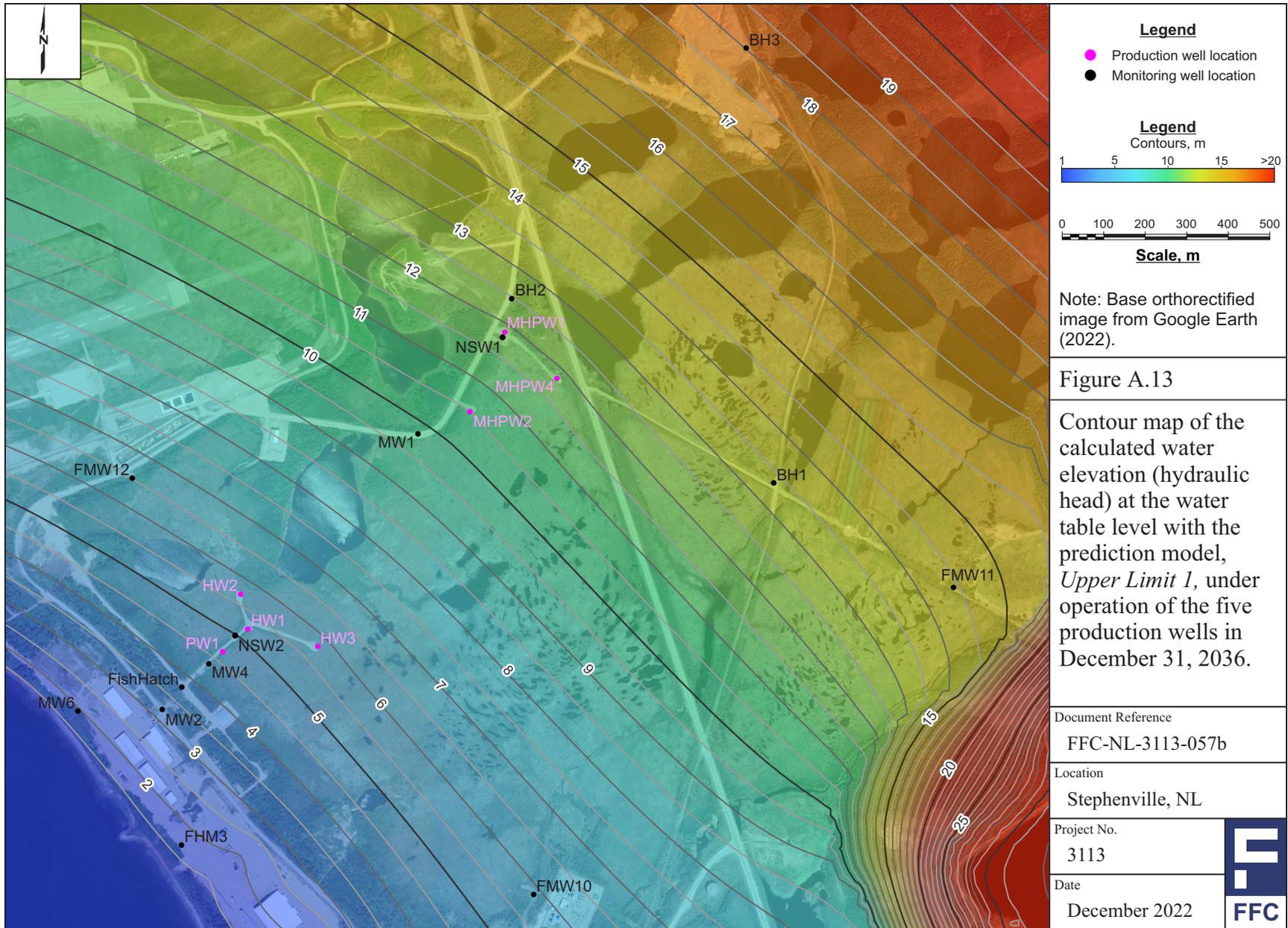


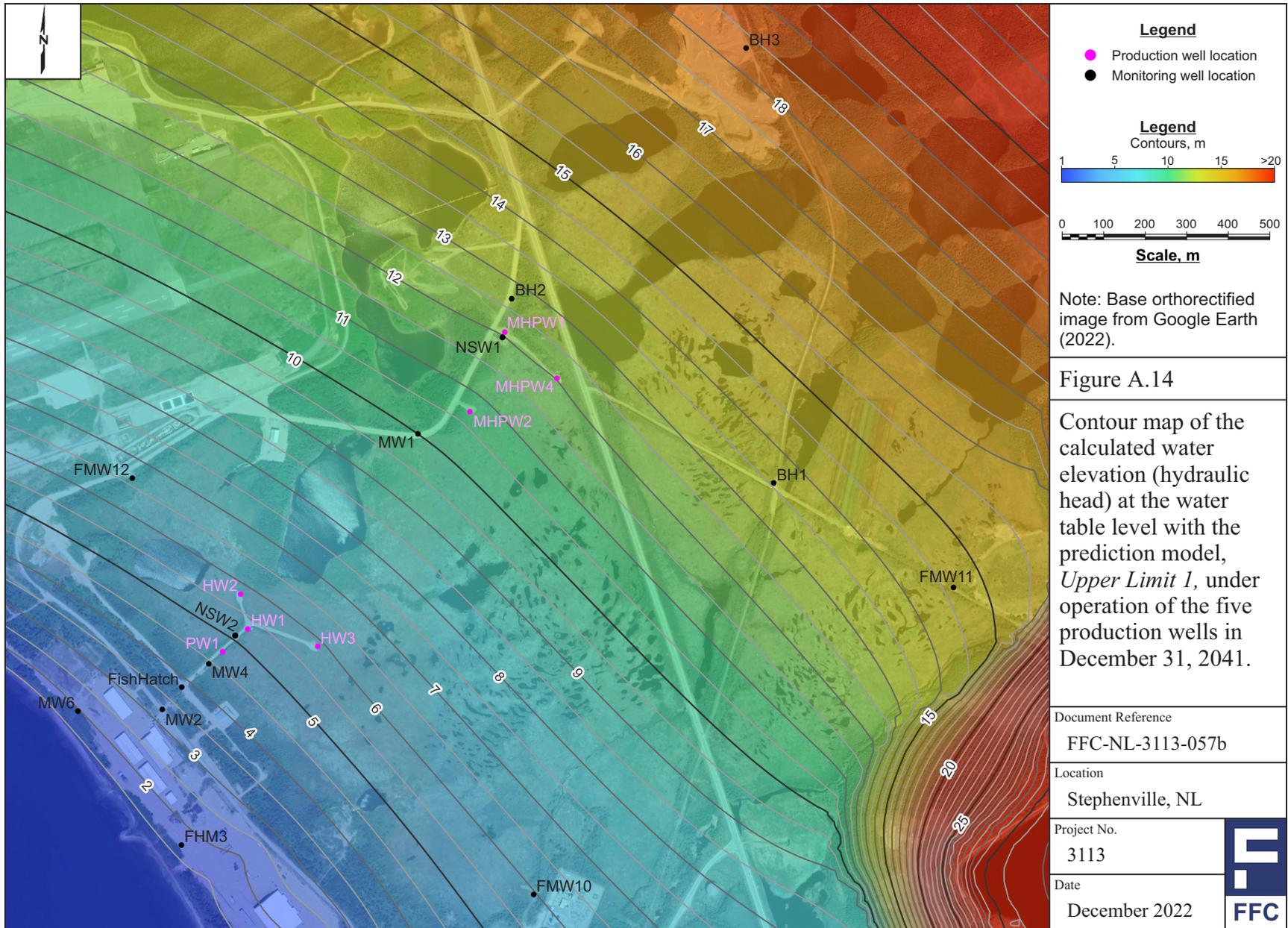


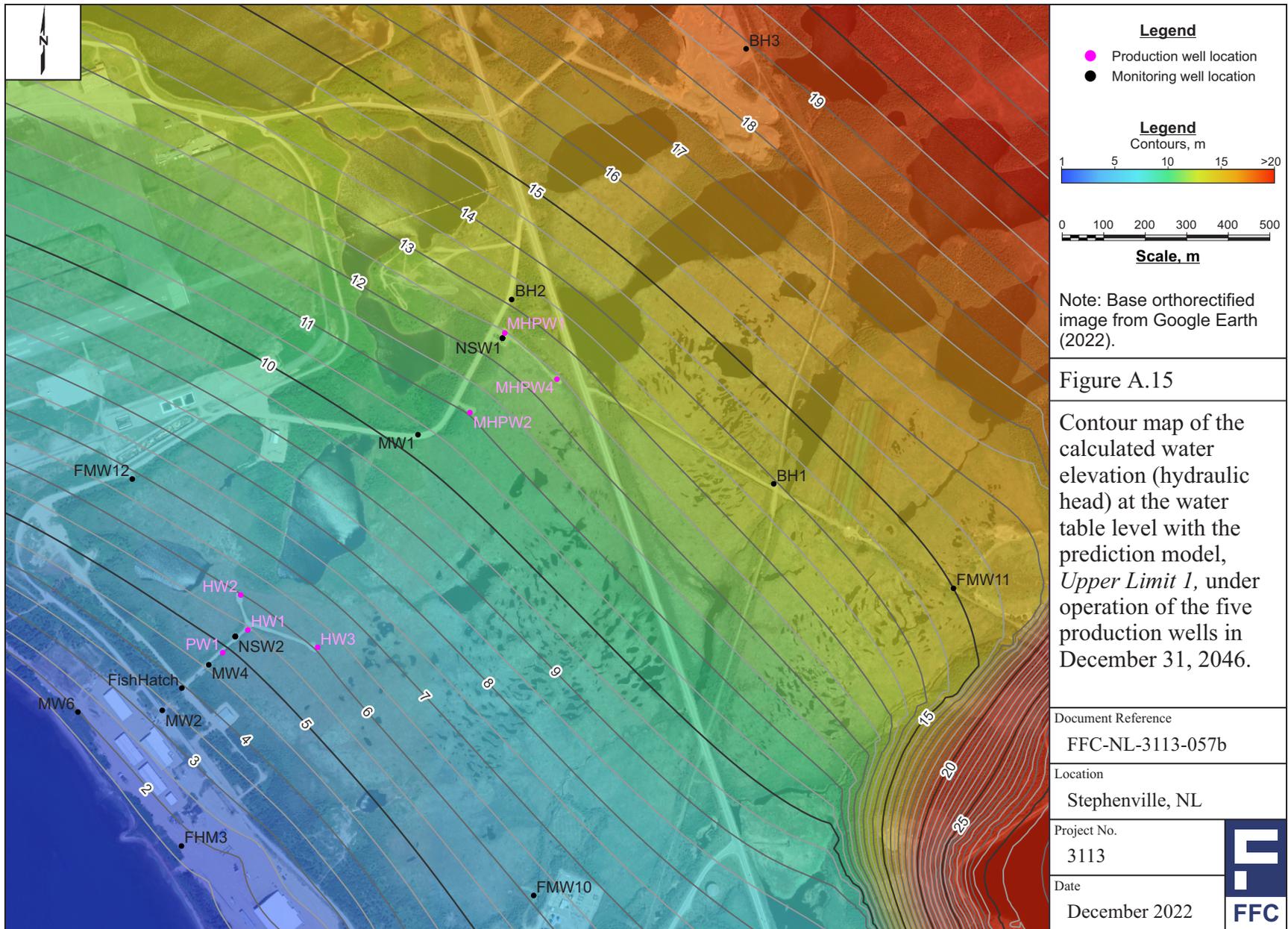


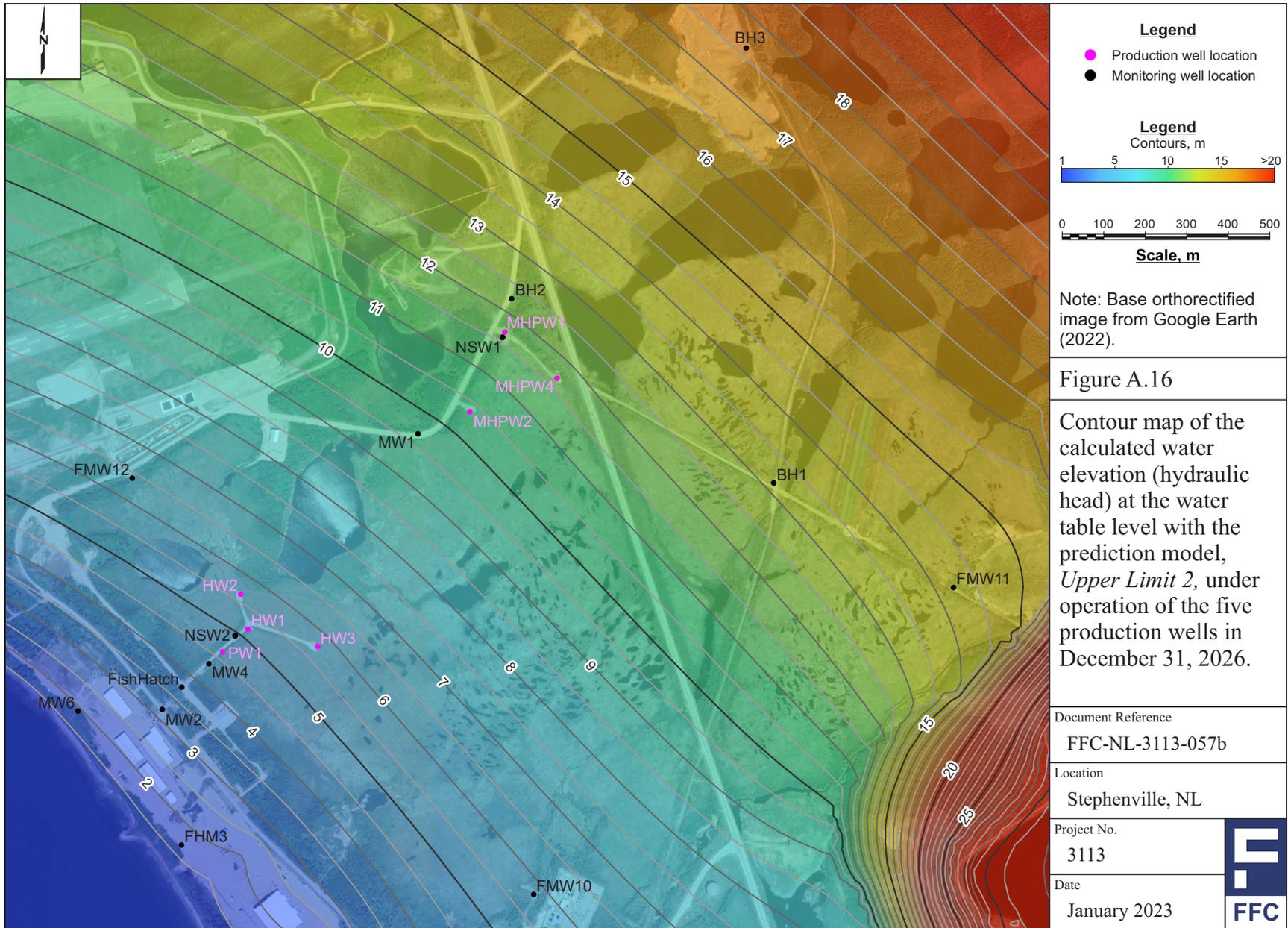












Legend

- Production well location
- Monitoring well location

Legend
Contours, m

1 5 10 15 >20

0 100 200 300 400 500

Scale, m

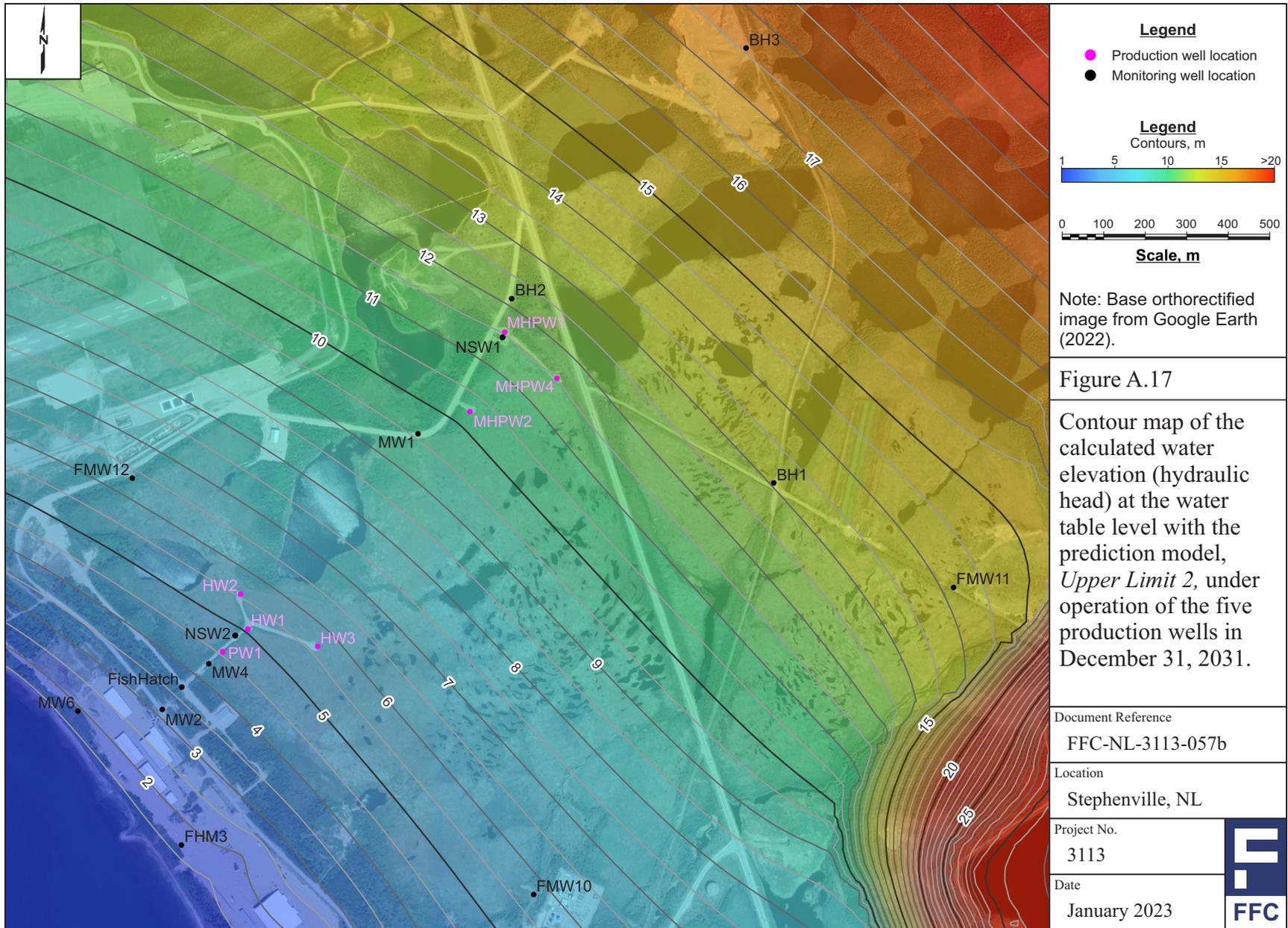
Note: Base orthorectified image from Google Earth (2022).

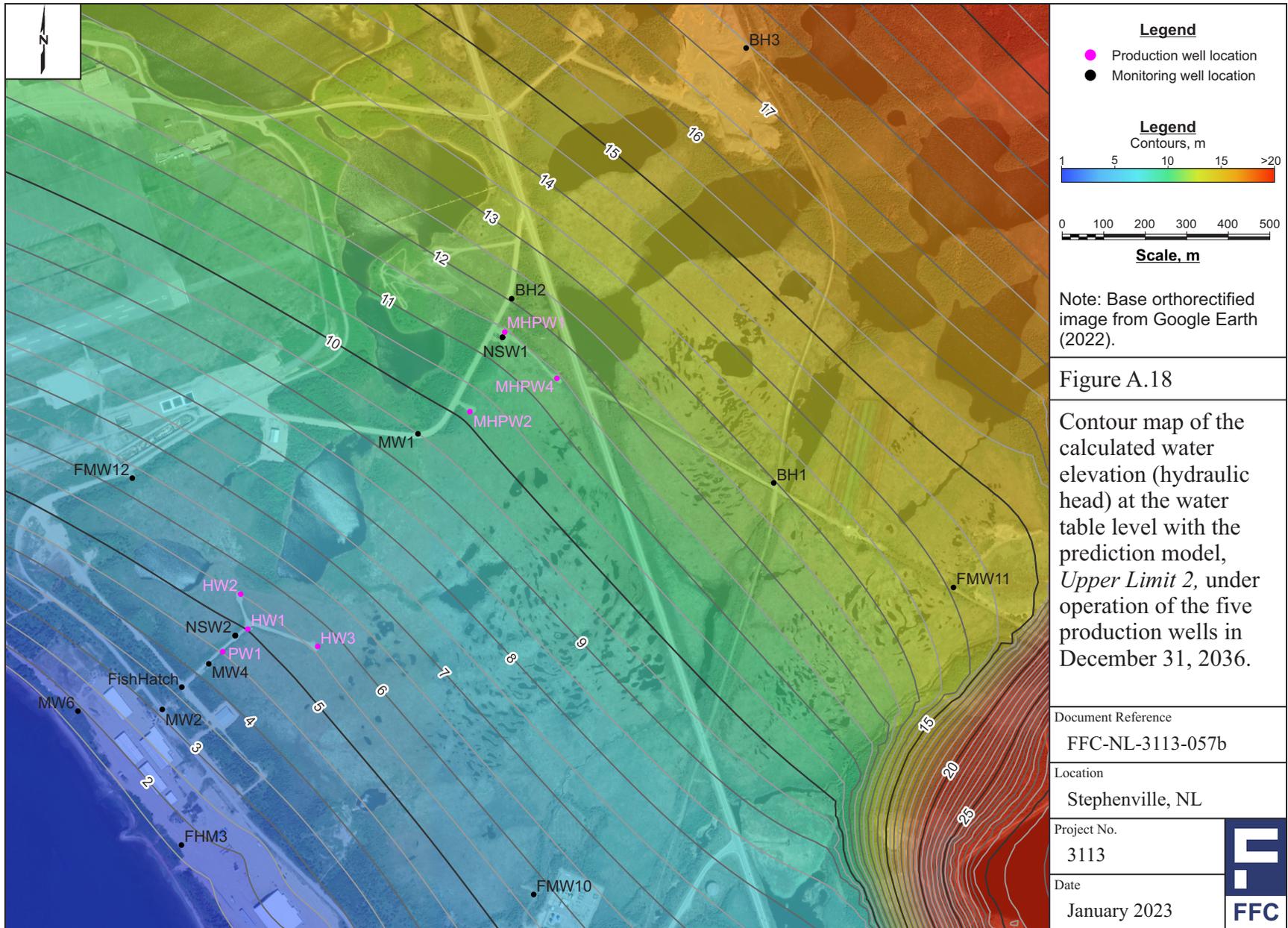
Figure A.16

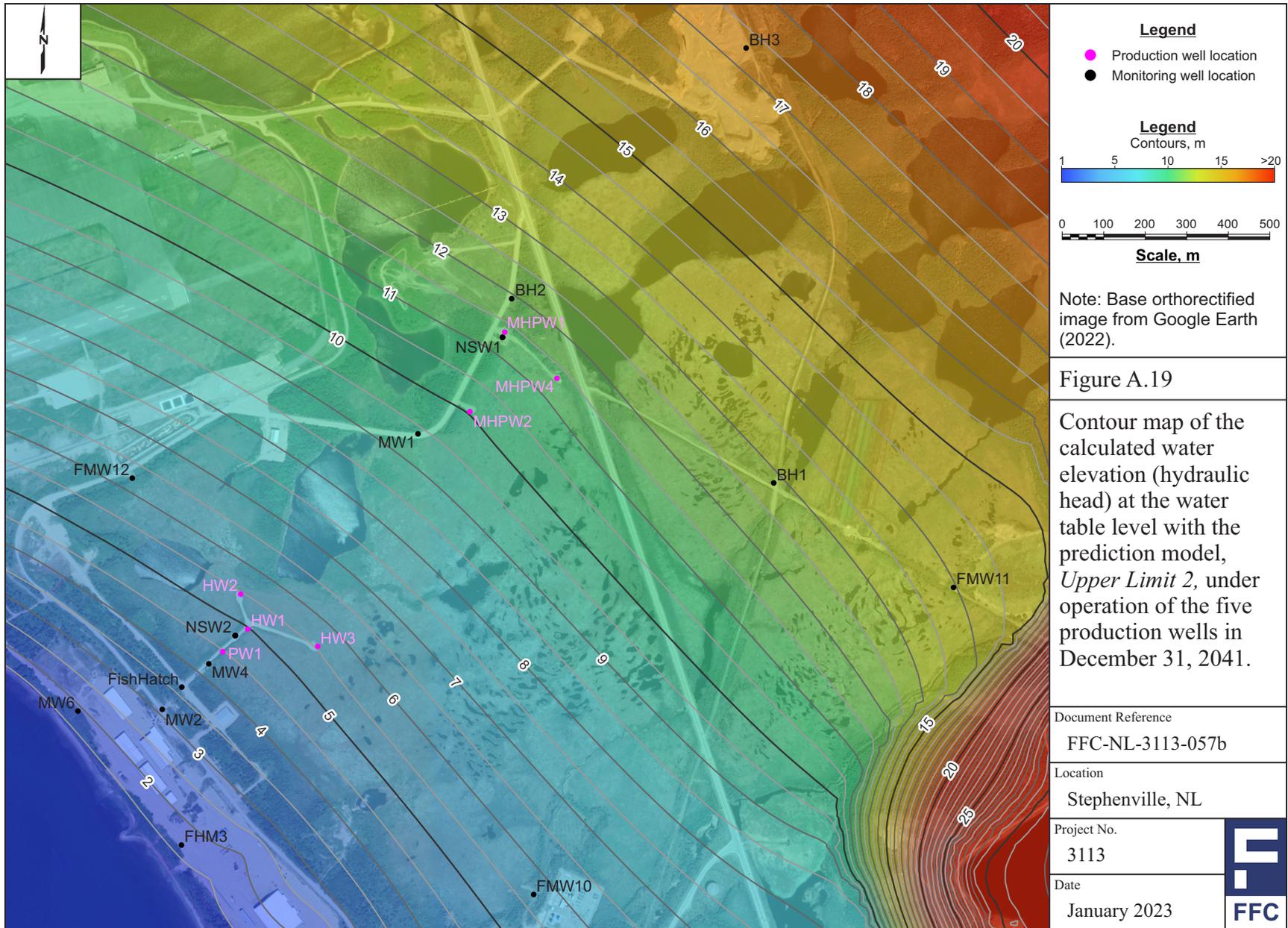
Contour map of the calculated water elevation (hydraulic head) at the water table level with the prediction model, *Upper Limit 2*, under operation of the five production wells in December 31, 2026.

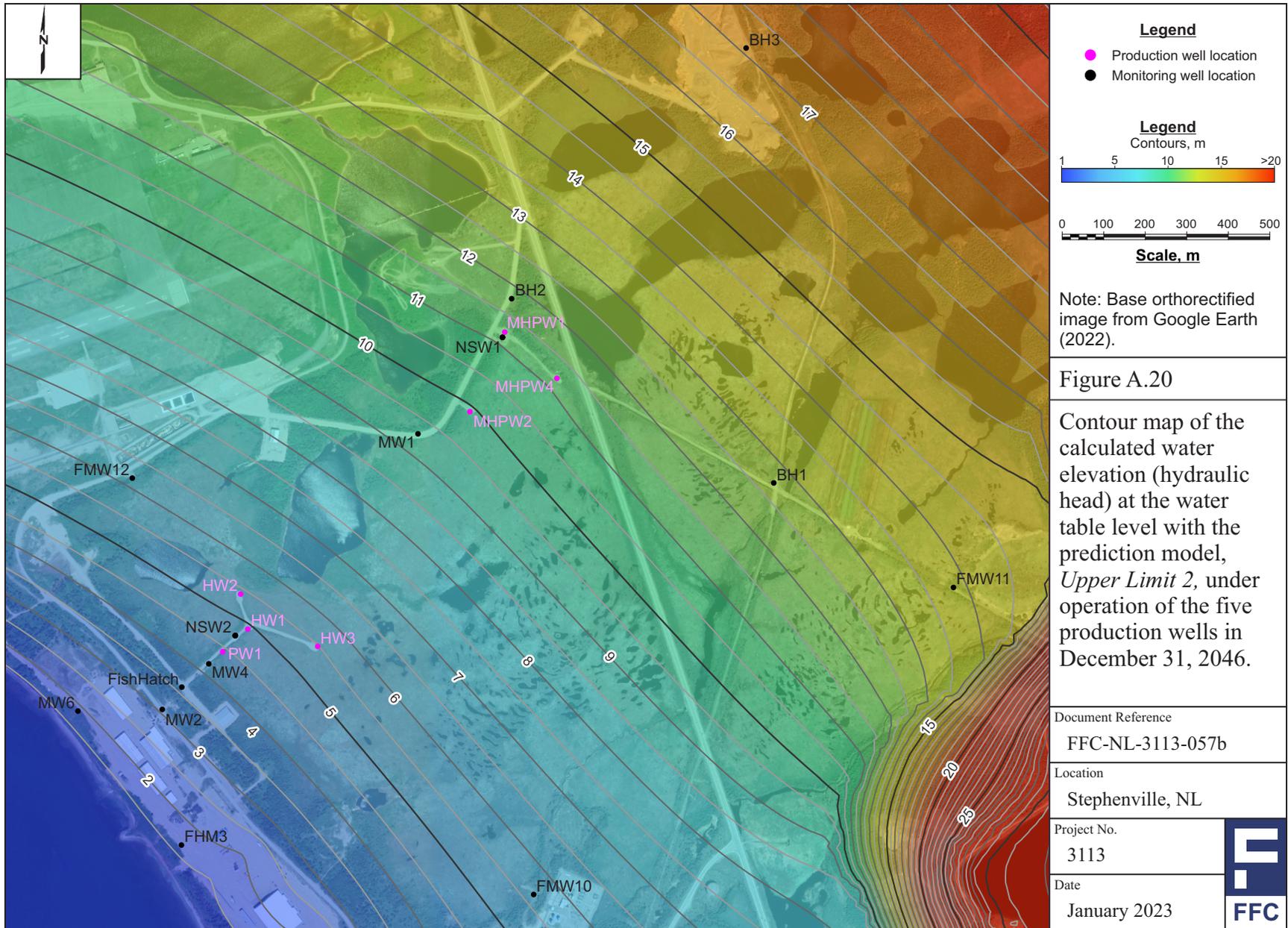
Document Reference	FFC-NL-3113-057b
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Legend

- Production well location
- Monitoring well location

Legend
Contours, m

1 5 10 15 >20

0 100 200 300 400 500

Scale, m

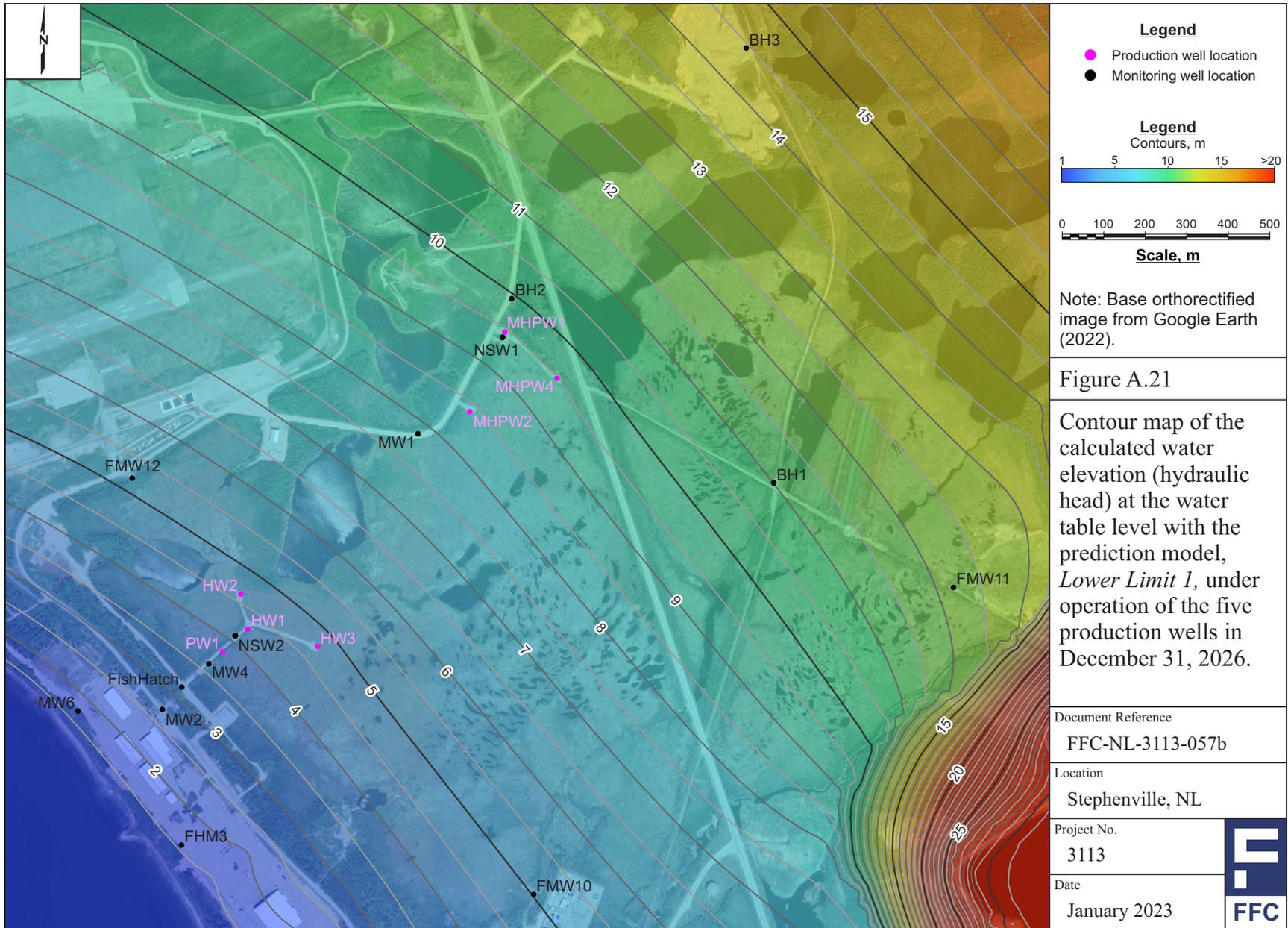
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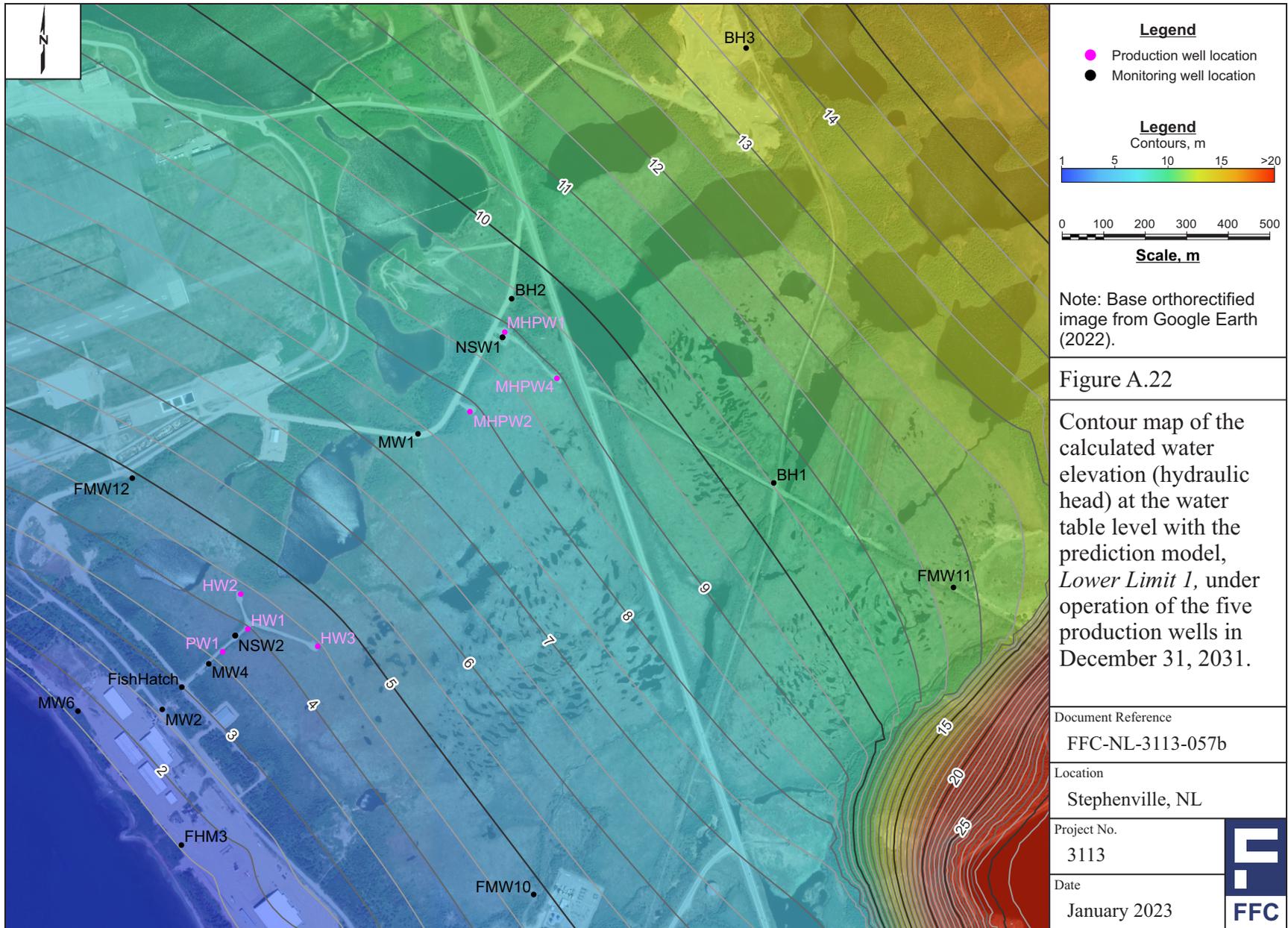
Figure A.20

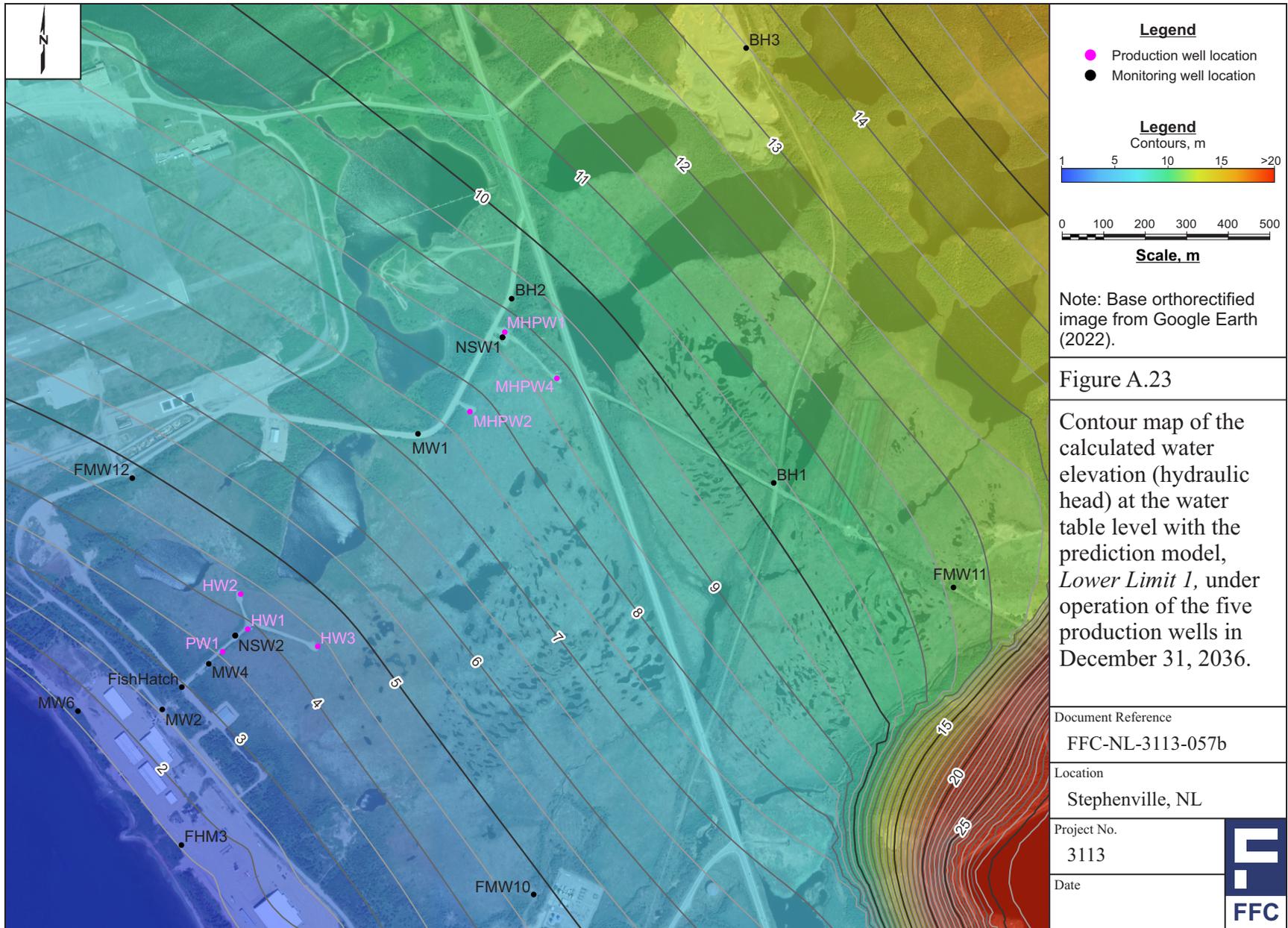
Contour map of the calculated water elevation (hydraulic head) at the water table level with the prediction model, *Upper Limit 2*, under operation of the five production wells in December 31, 2046.

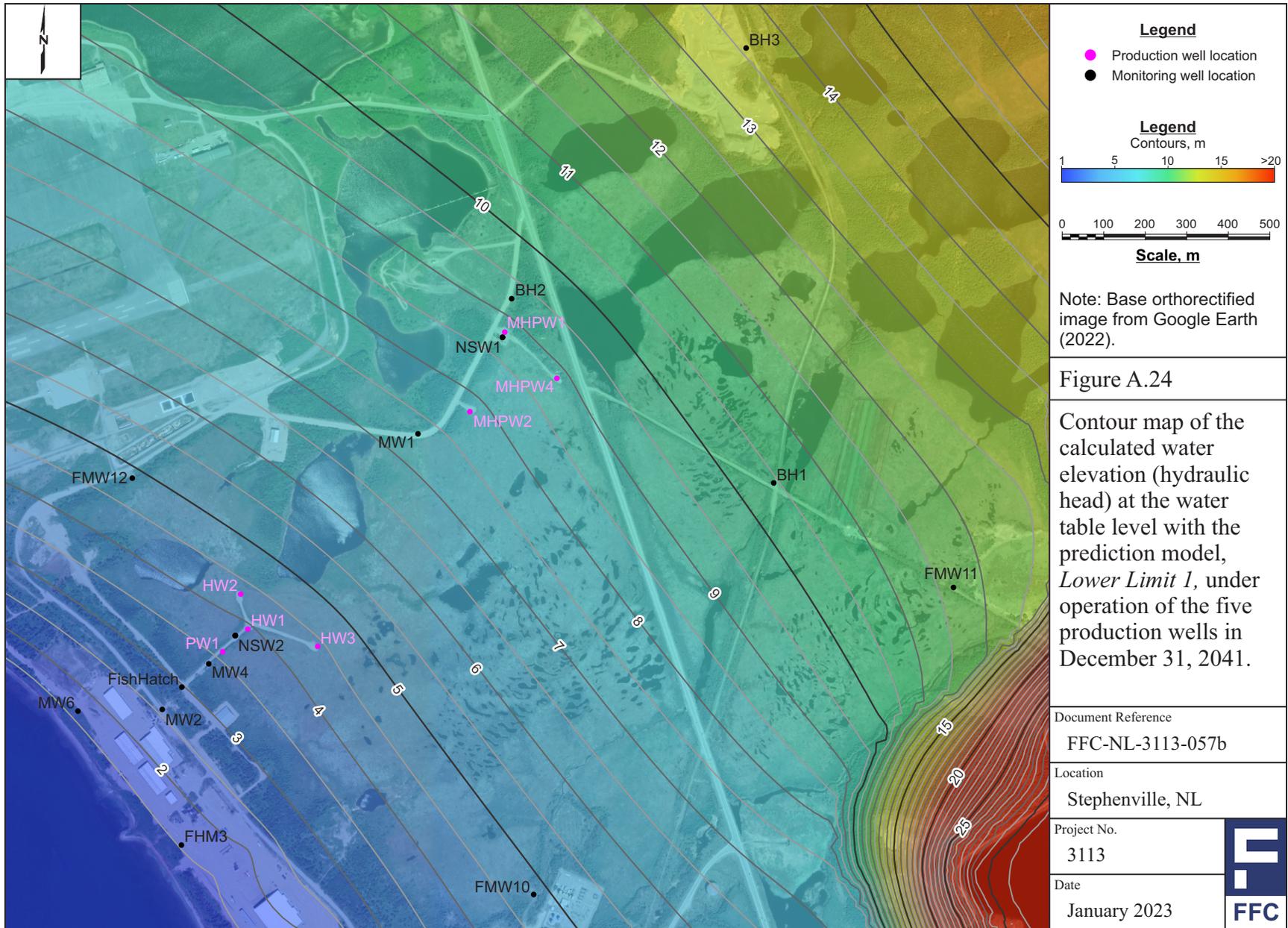
Document Reference	FFC-NL-3113-057b
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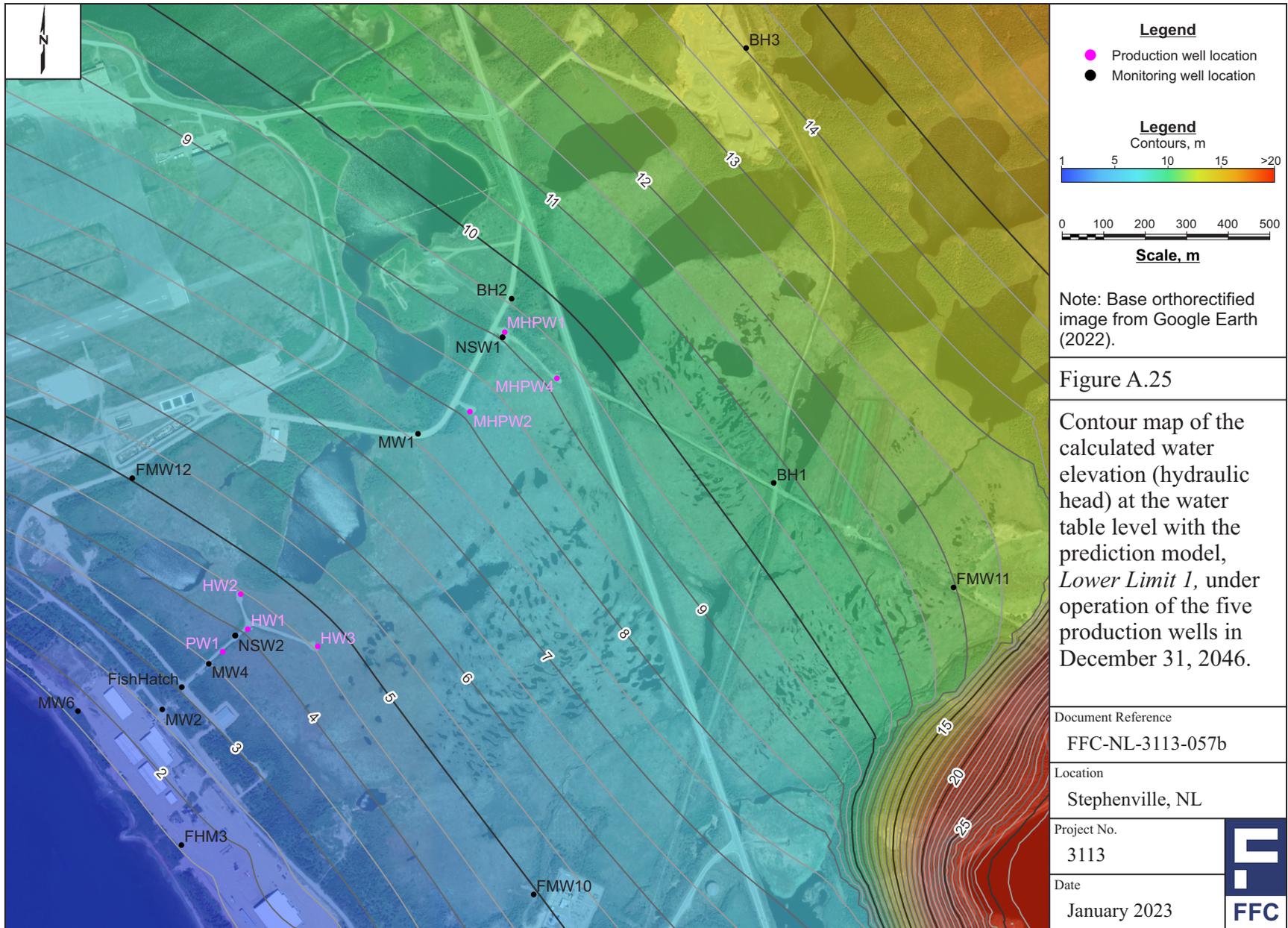


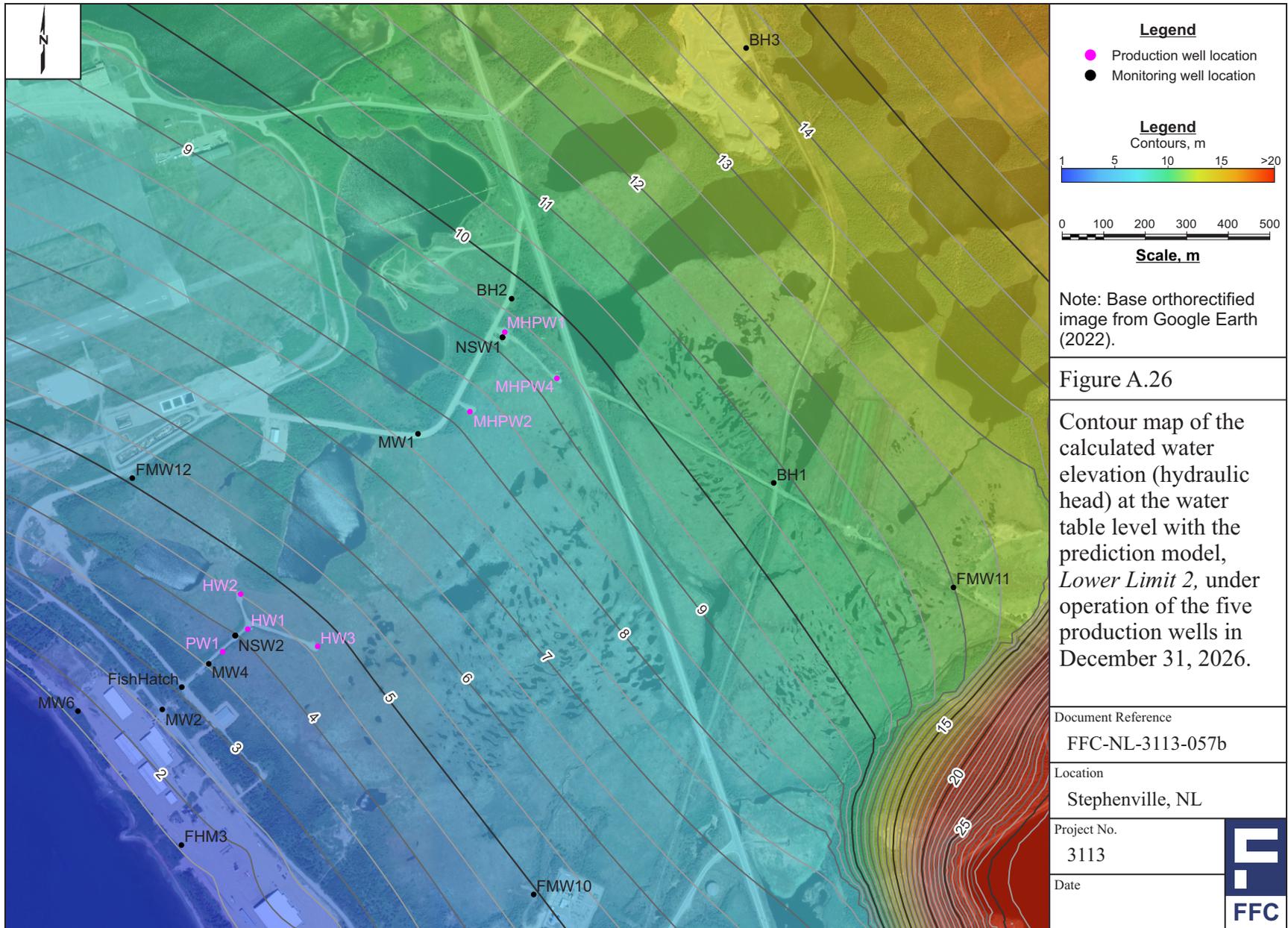


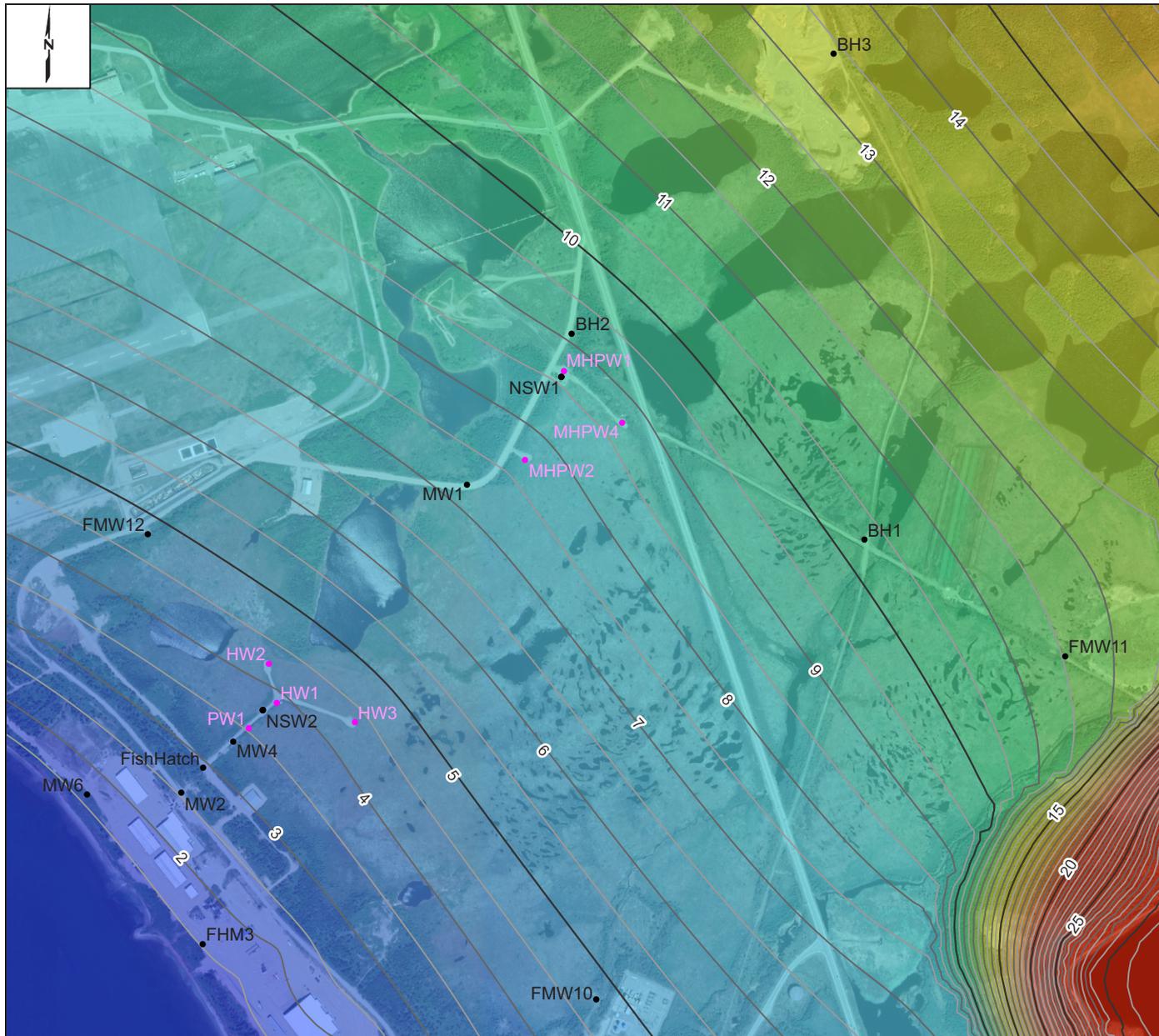












Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 100 200 300 400 500

Scale, m

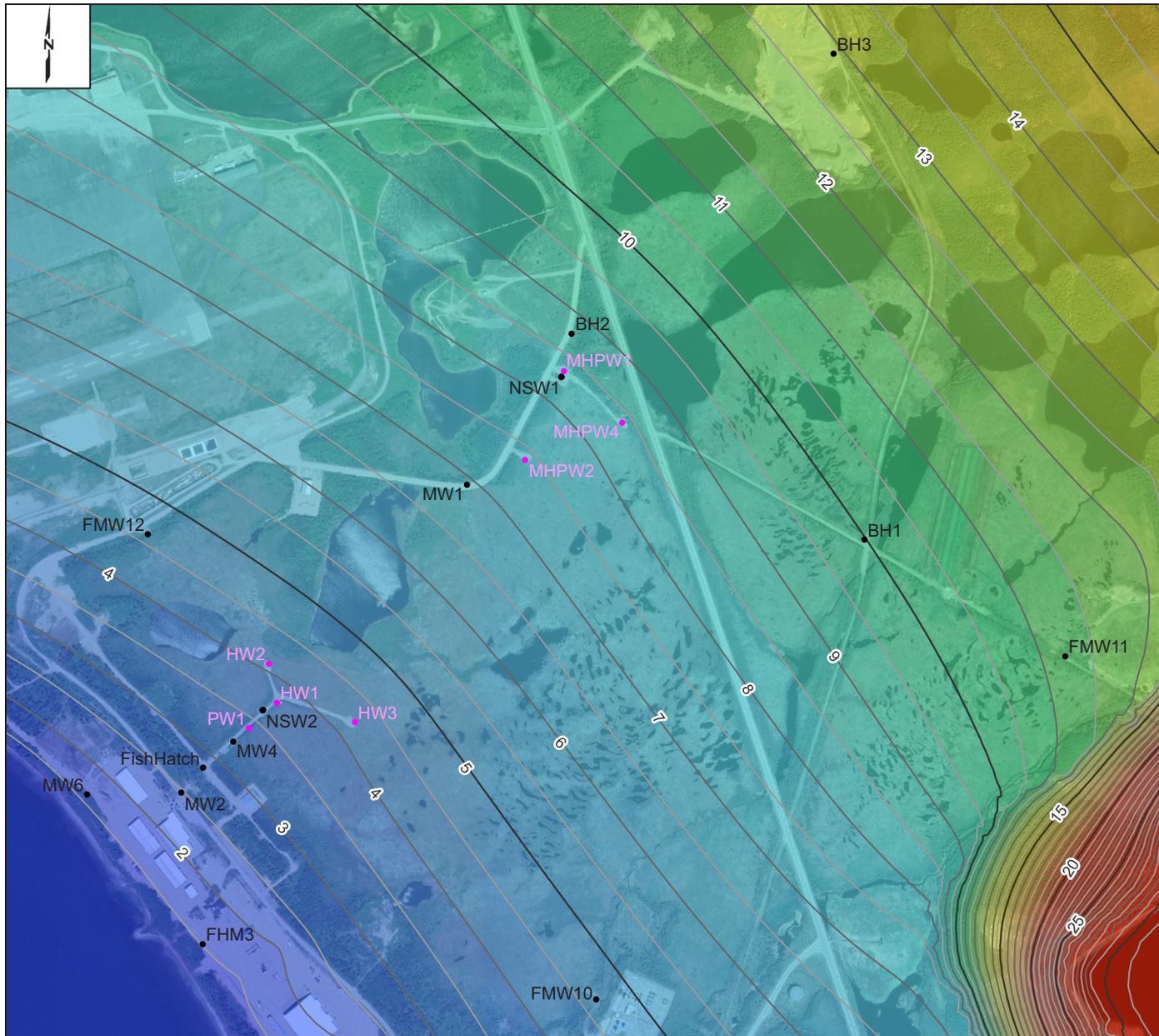
Note: Base orthorectified image from Google Earth (2022).

Figure A.27

Contour map of the calculated water elevation (hydraulic head) at the water table level with the prediction model, *Lower Limit 2*, under operation of the five production wells in December 31, 2031.

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Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 100 200 300 400 500

Scale, m

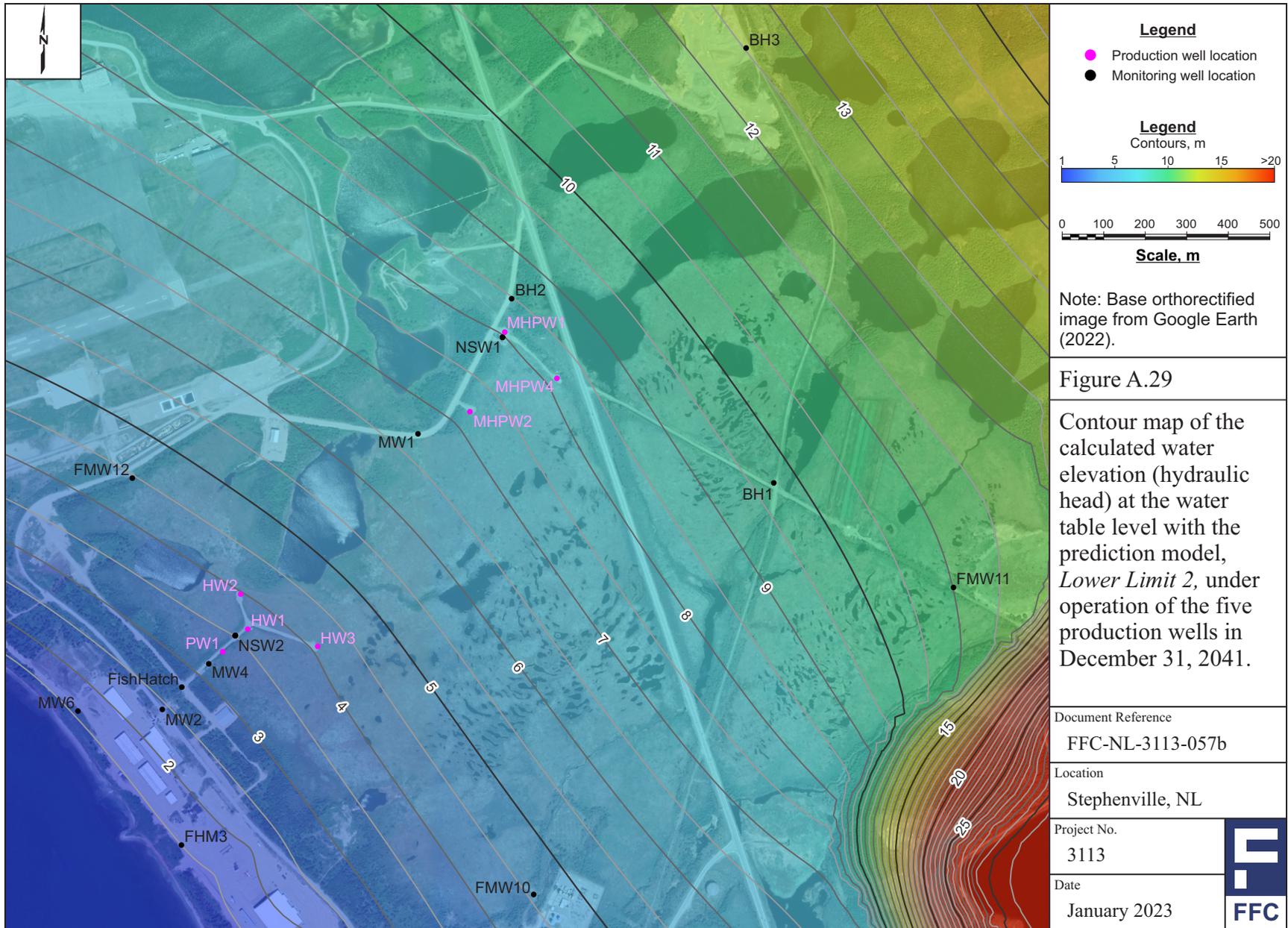
Note: Base orthorectified image from Google Earth (2022).

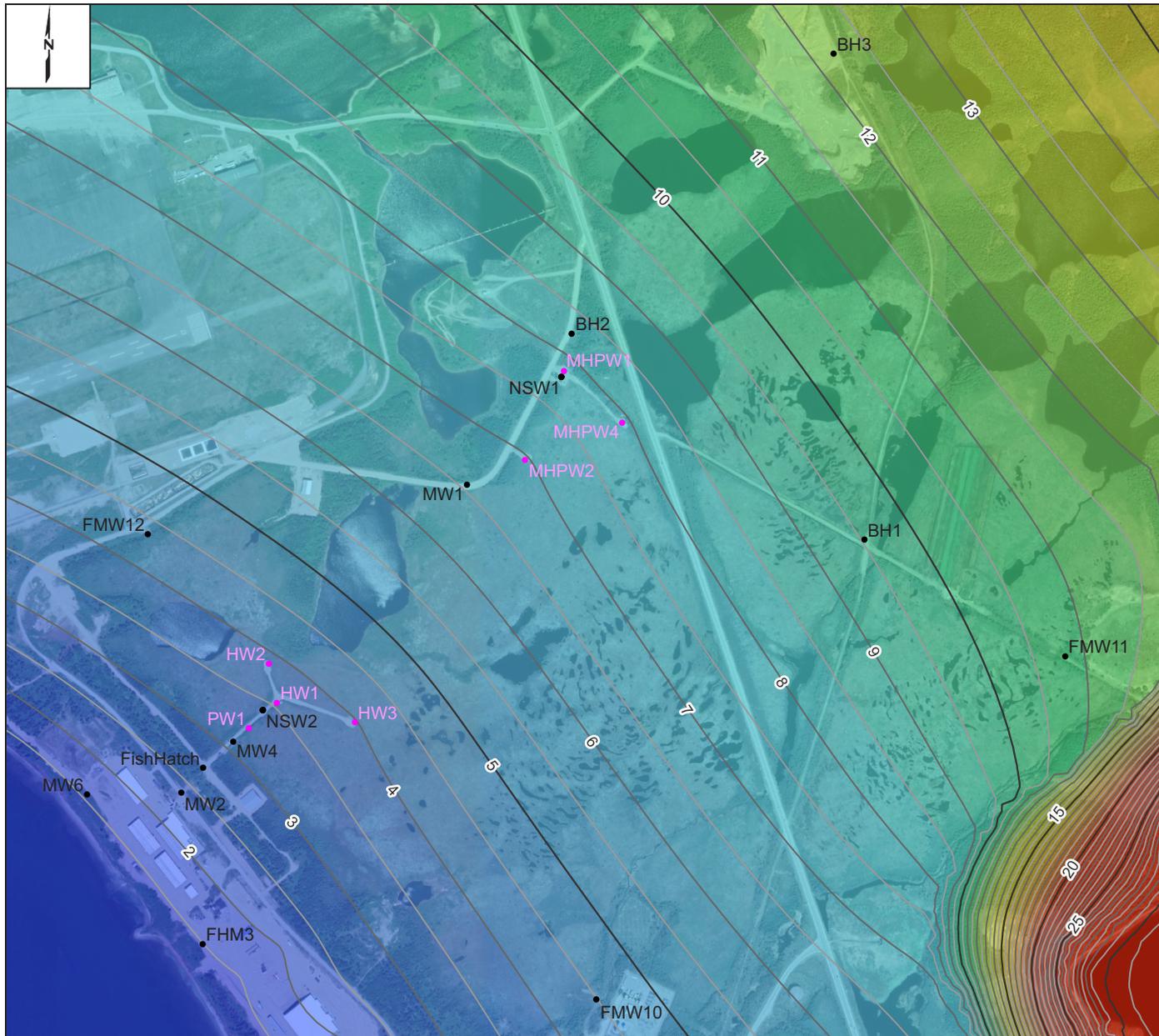
Figure A.28

Contour map of the calculated water elevation (hydraulic head) at the water table level with the prediction model, *Lower Limit 2*, under operation of the five production wells in December 31, 2036.

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Legend

- Production well location
- Monitoring well location

Legend
Contours, m

1 5 10 15 >20

0 100 200 300 400 500

Scale, m

Note: Base orthorectified image from Google Earth (2022).

Figure A.30

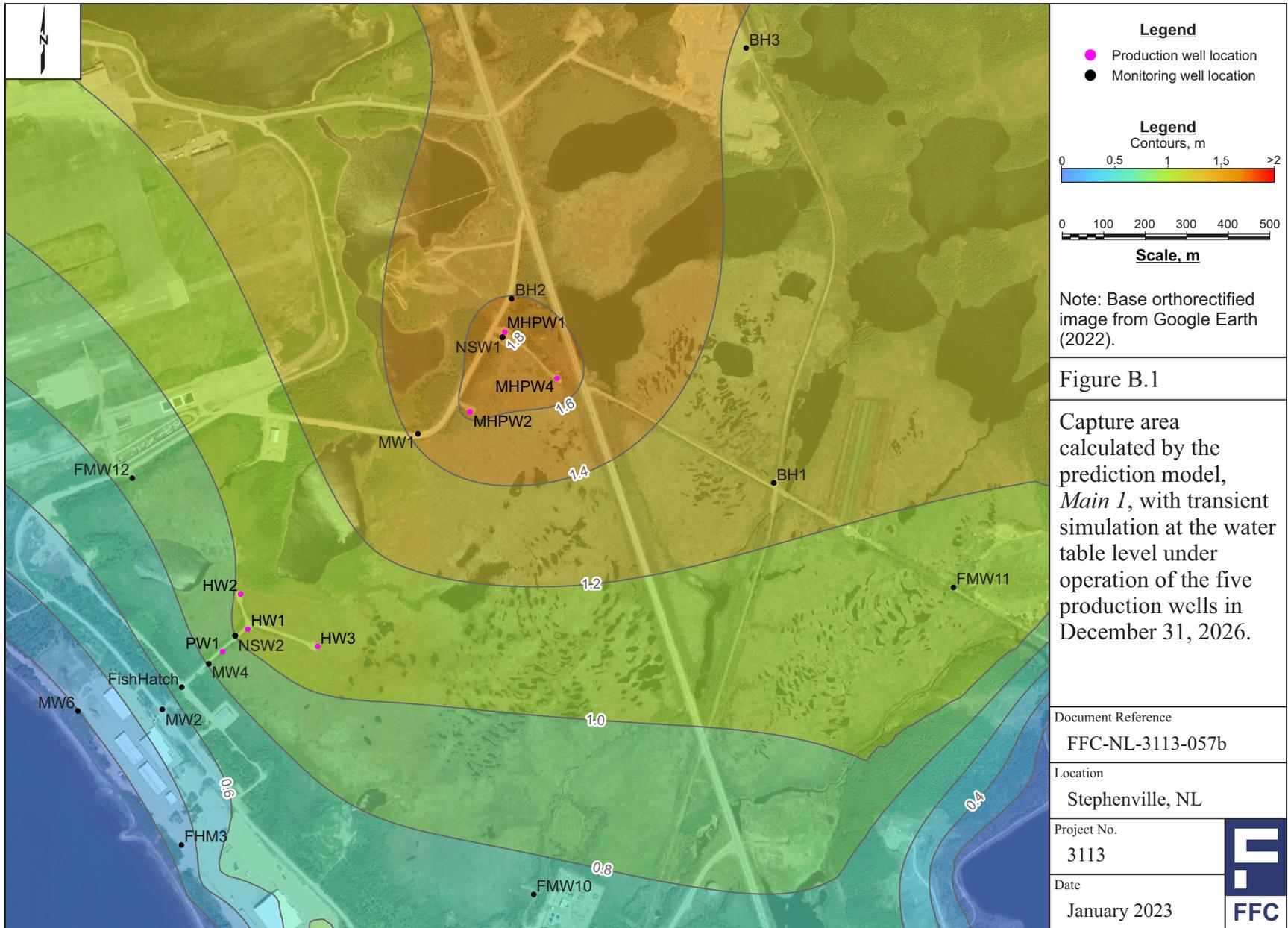
Contour map of the calculated water elevation (hydraulic head) at the water table level with the prediction model, *Lower Limit 2*, under operation of the five production wells in December 31, 2046.

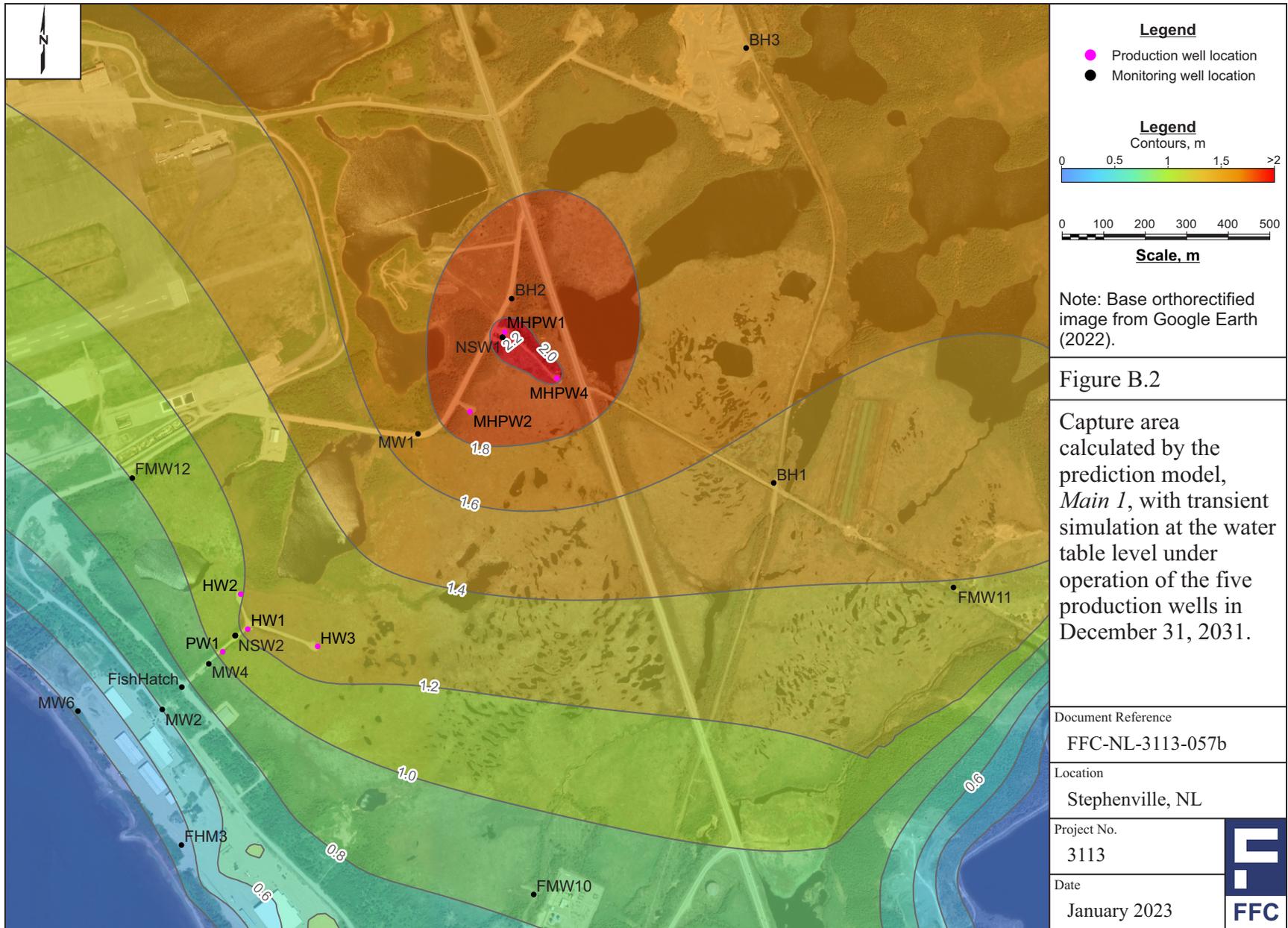
Document Reference	FFC-NL-3113-057b
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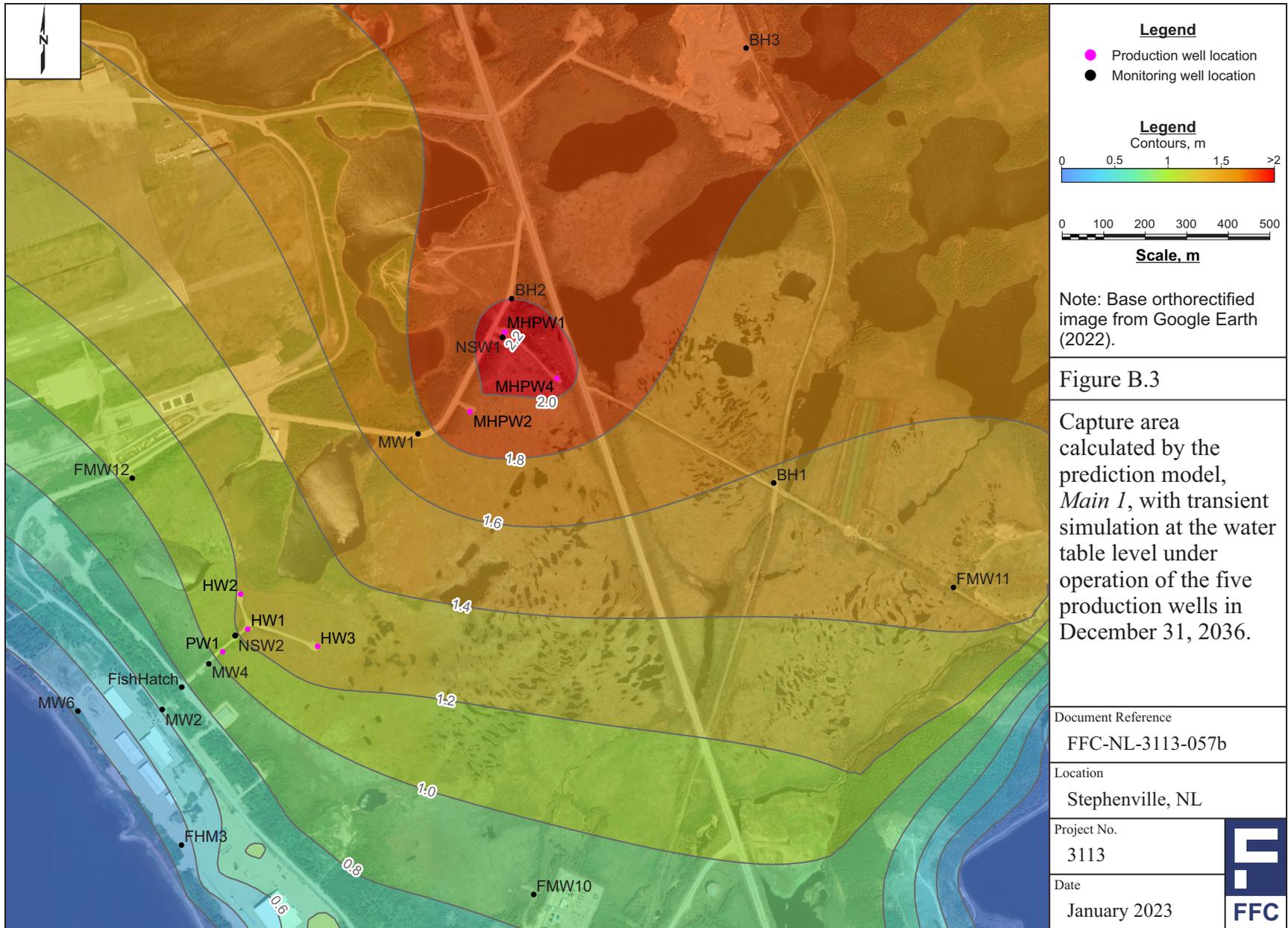


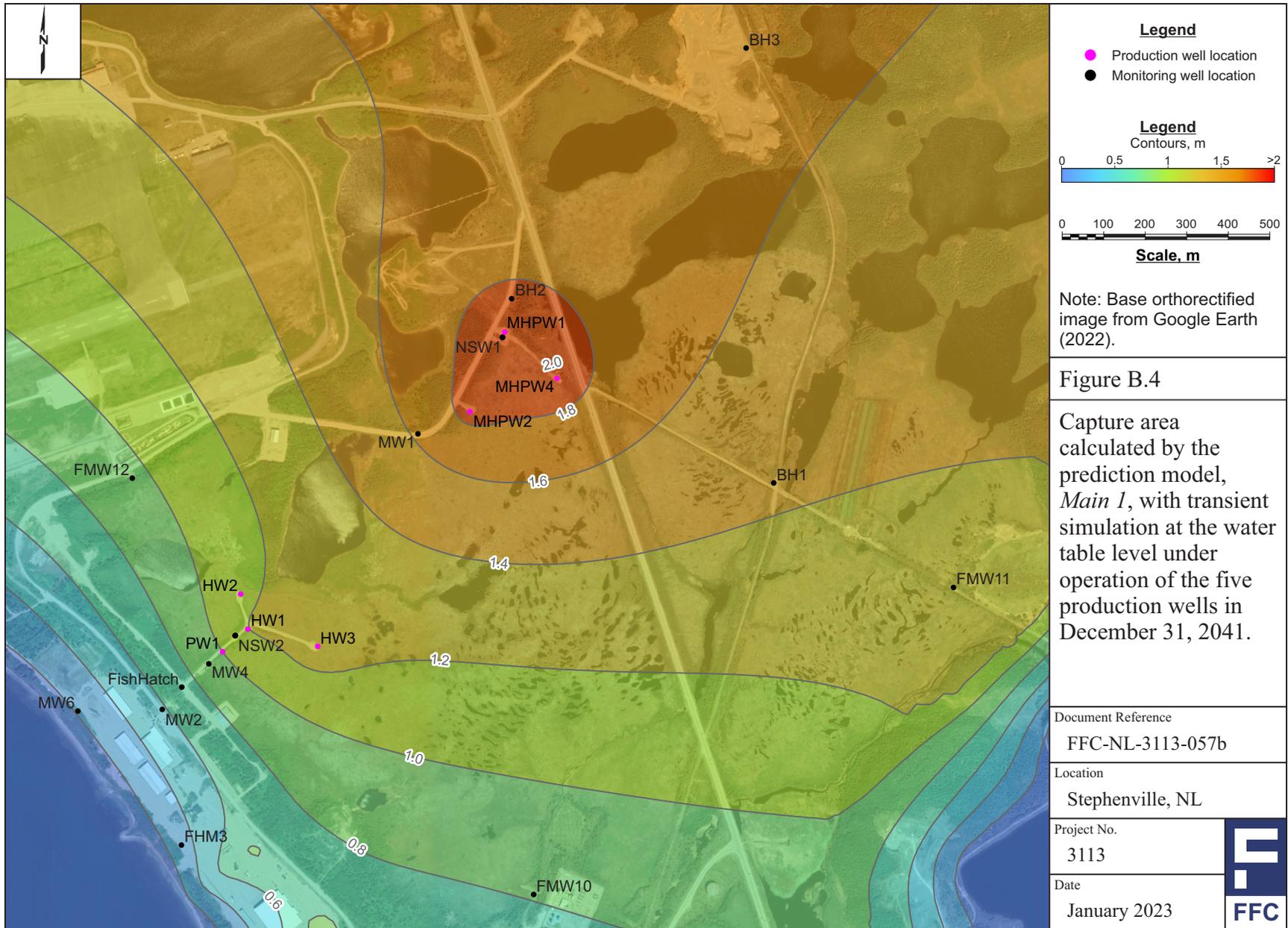
APPENDIX B

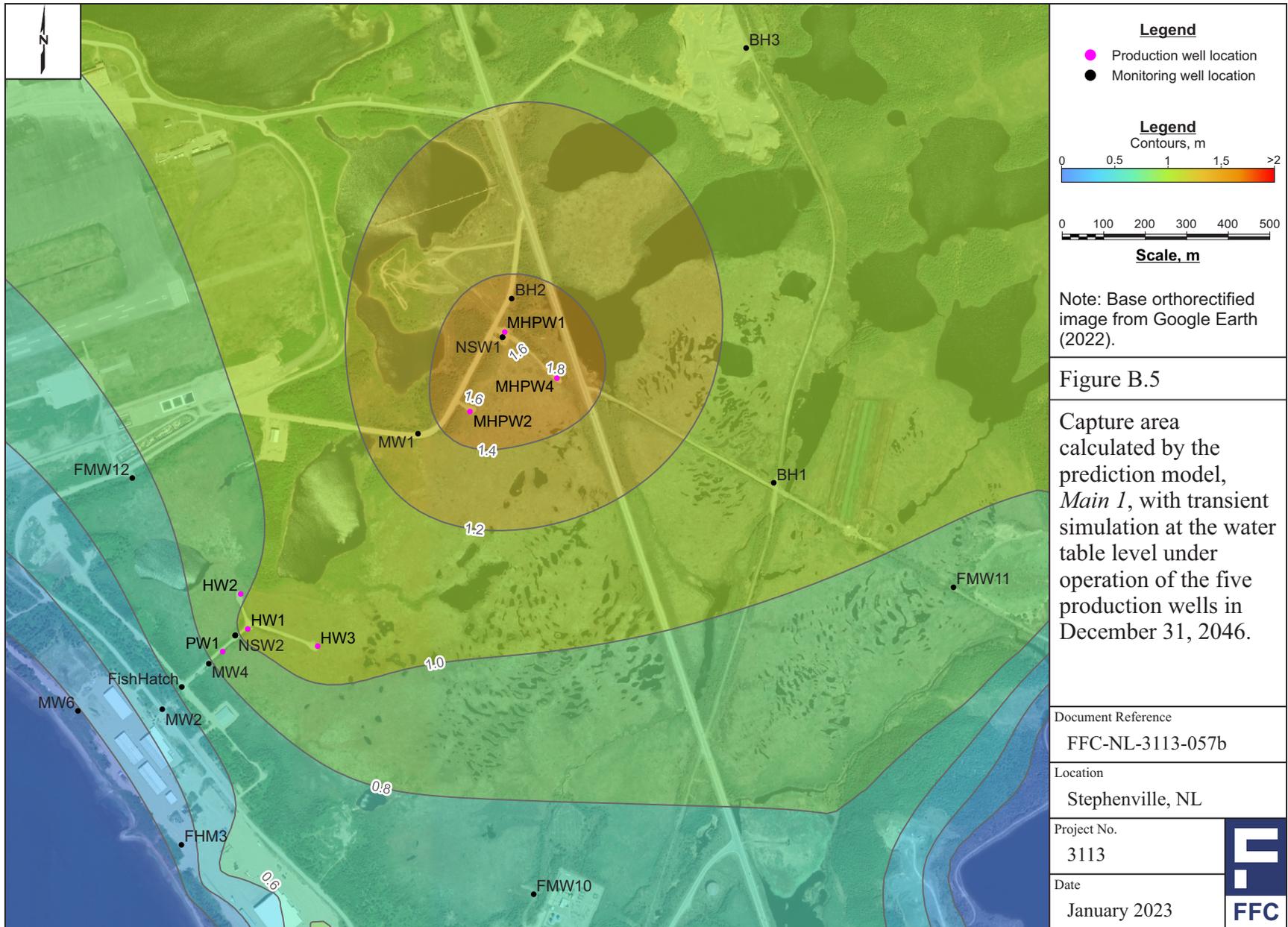
Drawdown Contour Maps at the Water Table Level

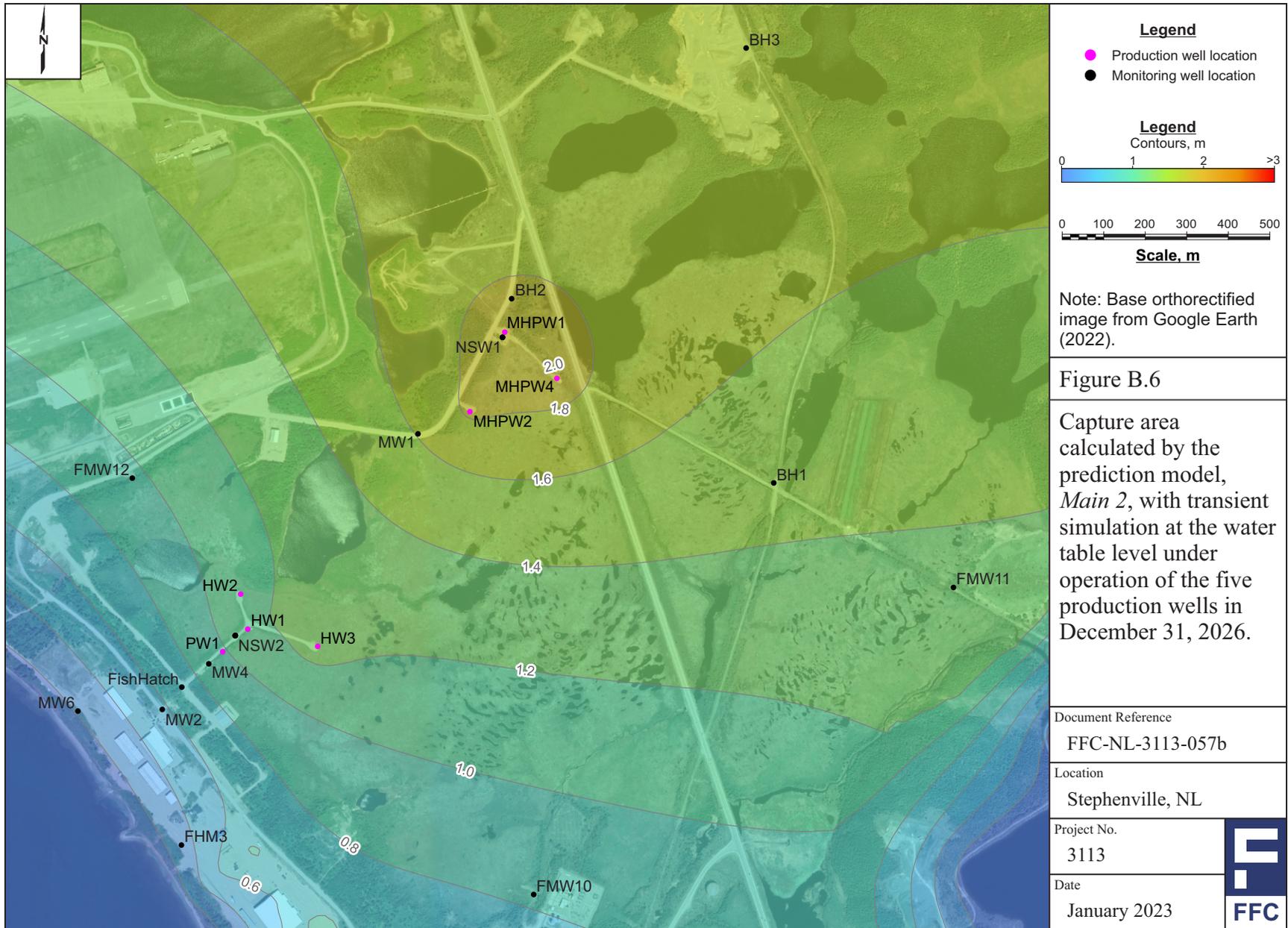


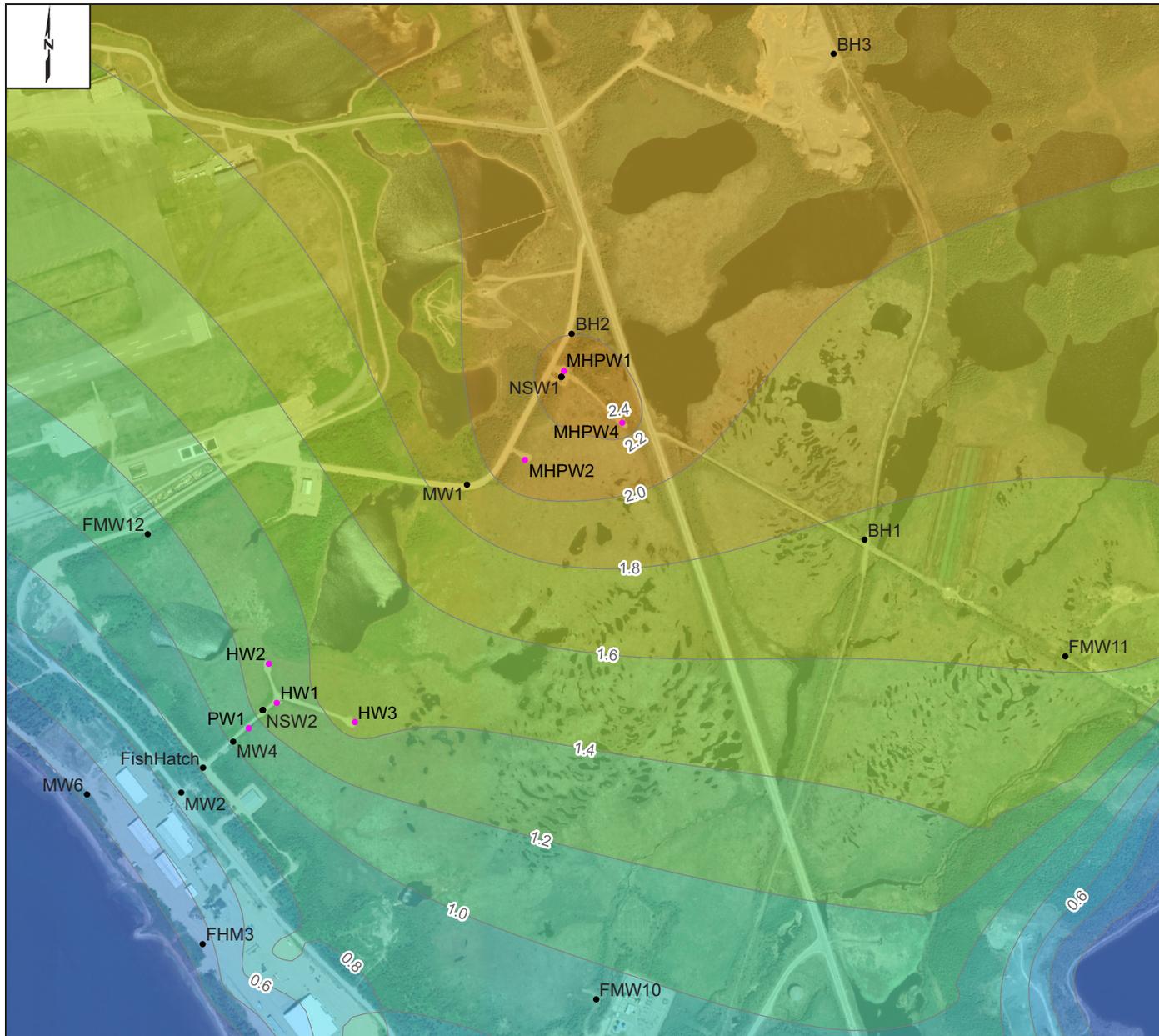












Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 1 2 >3

0 100 200 300 400 500

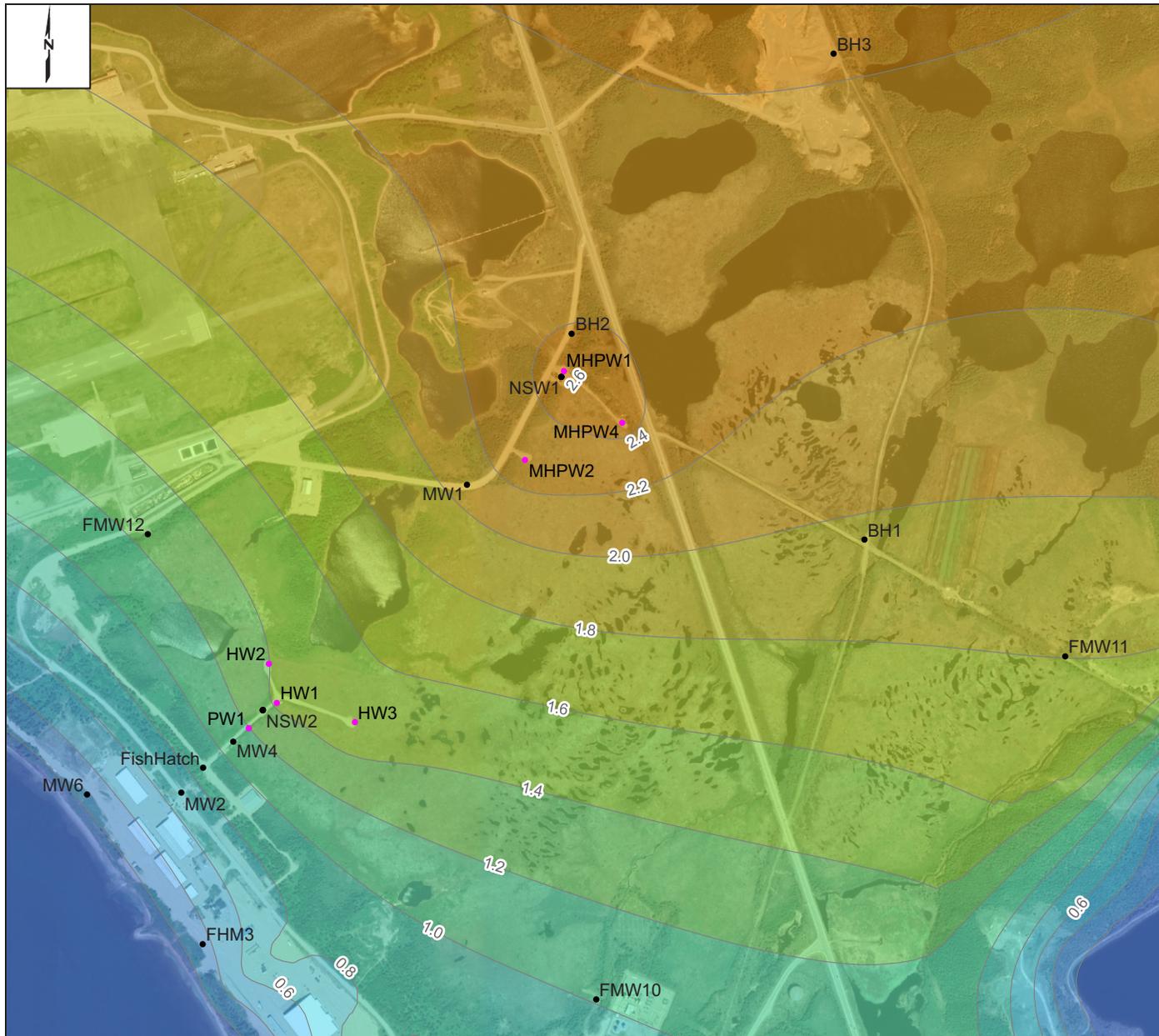
Scale, m

Note: Base orthorectified image from Google Earth (2022).

Figure B.7

Capture area calculated by the prediction model, *Main 2*, with transient simulation at the water table level under operation of the five production wells in December 31, 2031.

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3113	
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Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 1 2 >3

0 100 200 300 400 500

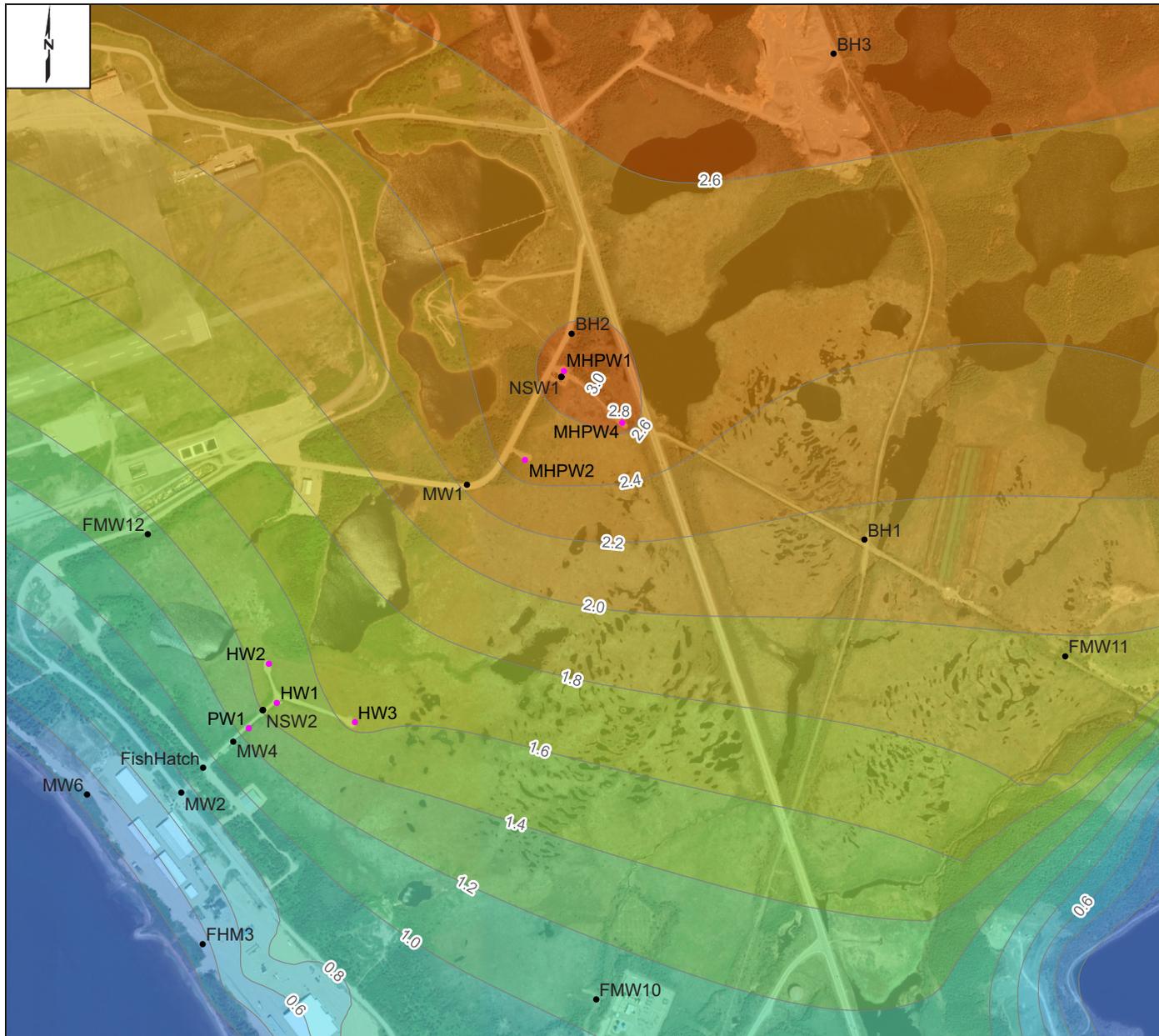
Scale, m

Note: Base orthorectified image from Google Earth (2022).

Figure B.8

Capture area calculated by the prediction model, *Main 2*, with transient simulation at the water table level under operation of the five production wells in December 31, 2036.

Document Reference	
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3113	
Date	
January 2023	



Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 1 2 >3

0 100 200 300 400 500

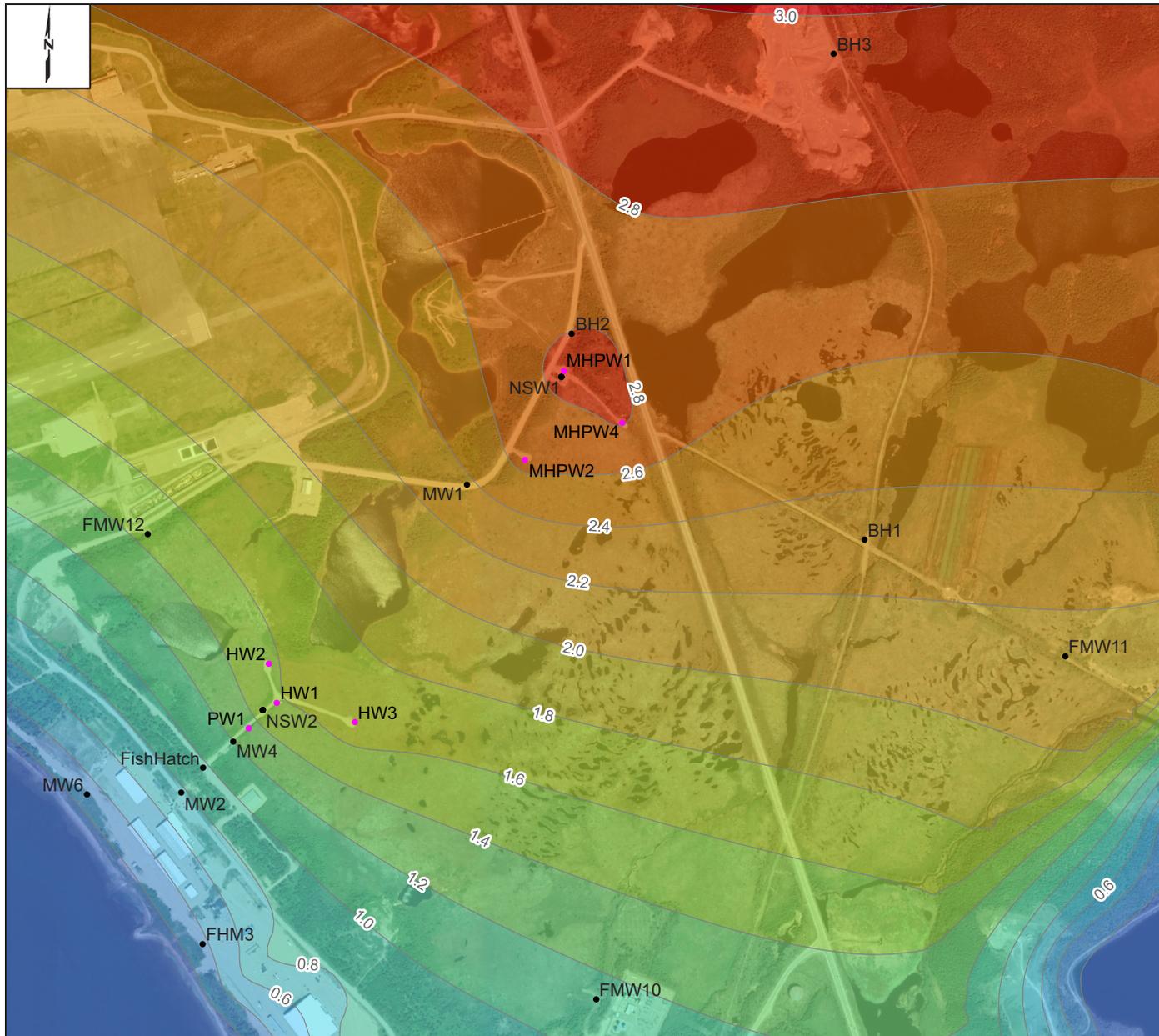
Scale, m

Note: Base orthorectified image from Google Earth (2022).

Figure B.9

Capture area calculated by the prediction model, *Main 2*, with transient simulation at the water table level under operation of the five production wells in December 31, 2041.

Document Reference	
FFC-NL-3113-057b	
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3113	
Date	January 2023



Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 1 2 >3

0 100 200 300 400 500

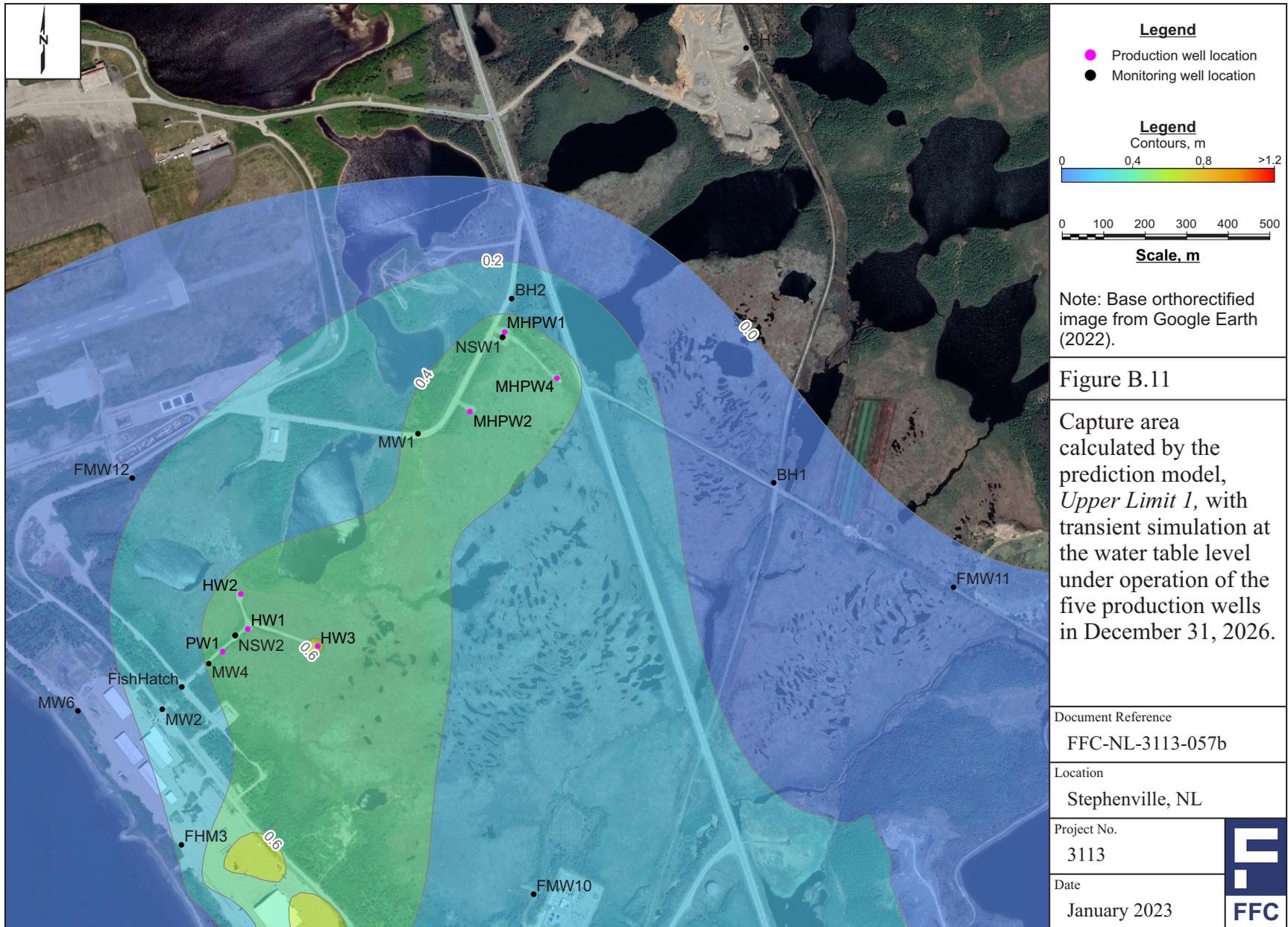
Scale, m

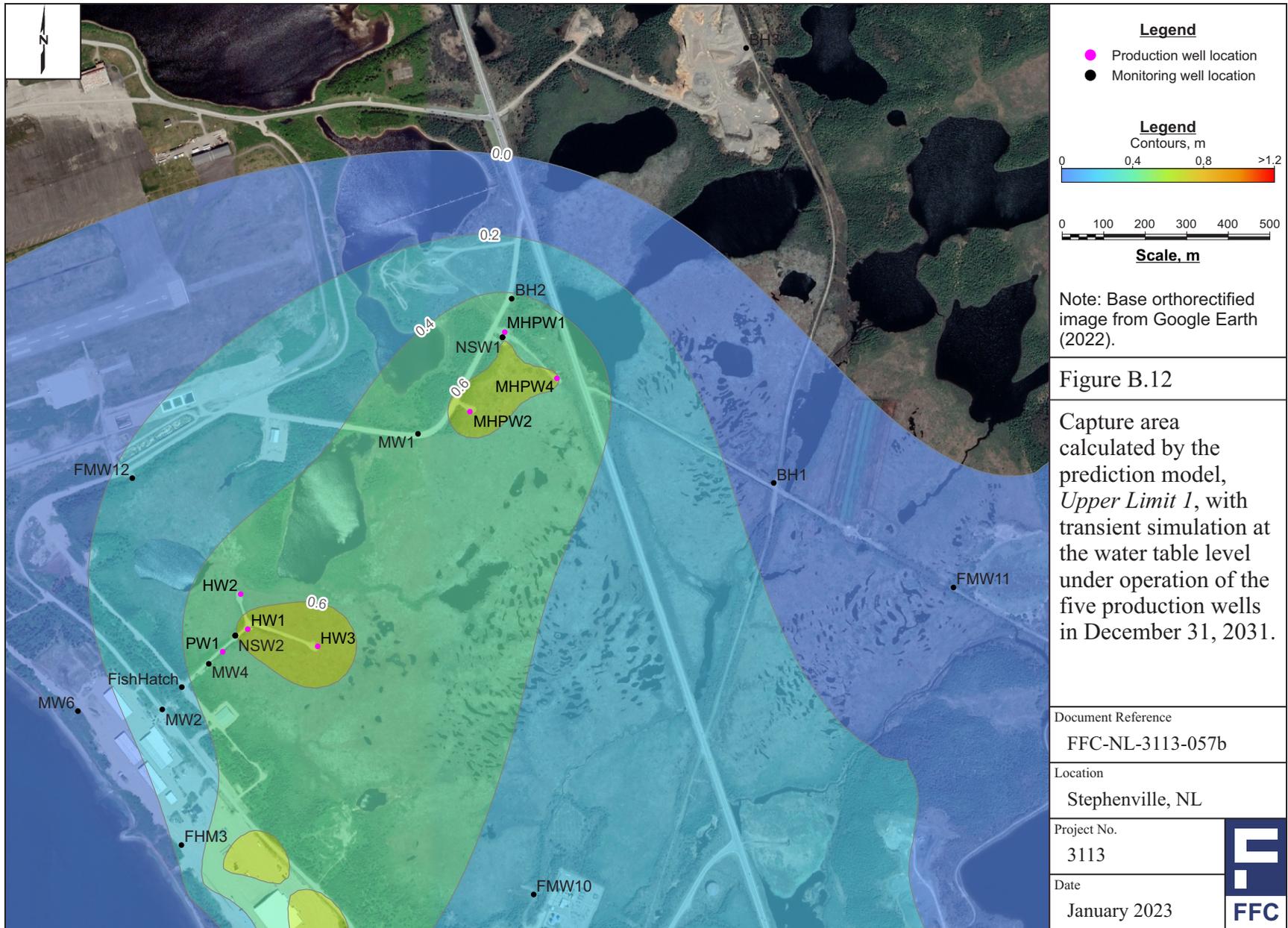
Note: Base orthorectified image from Google Earth (2022).

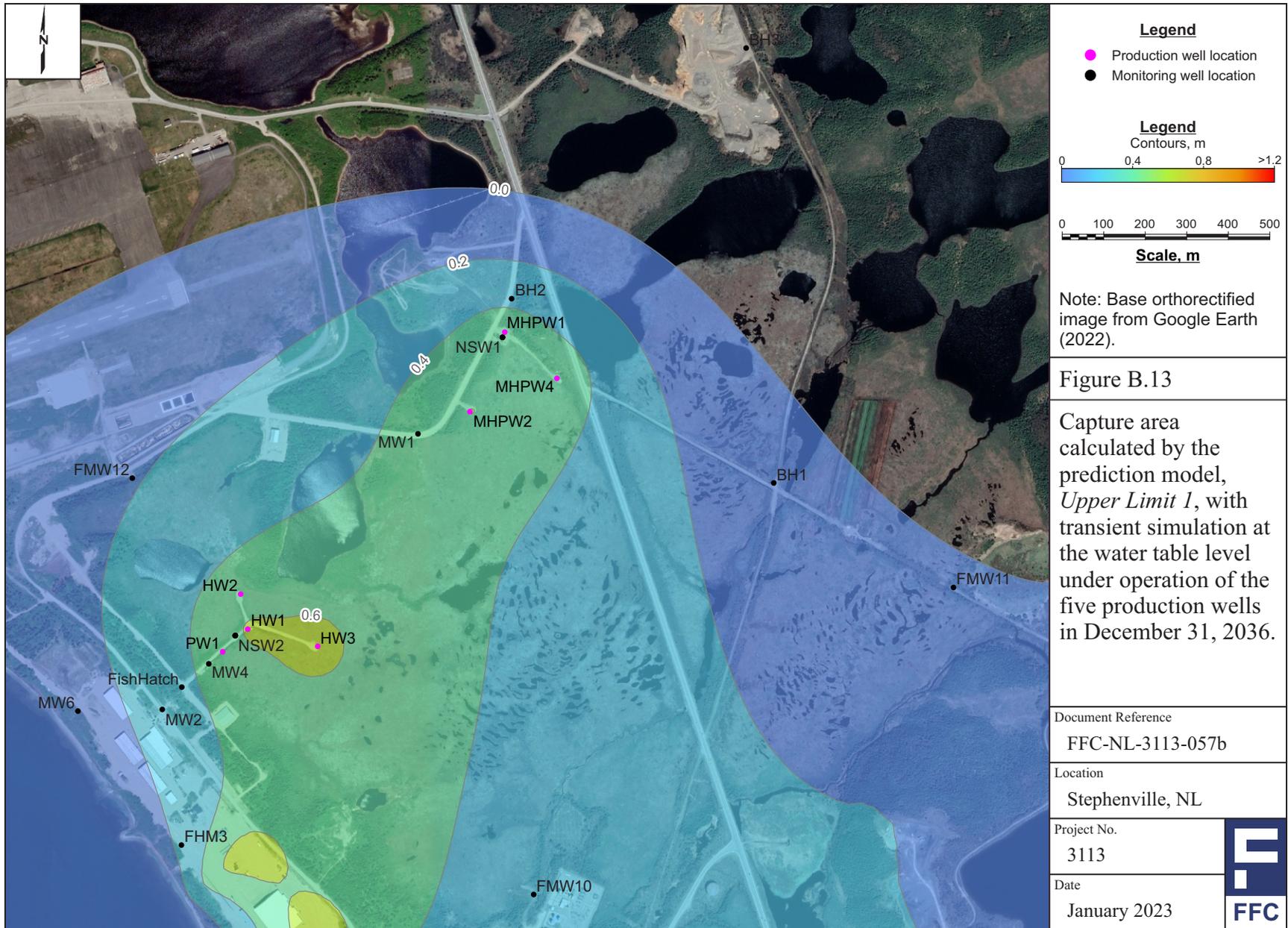
Figure B.10

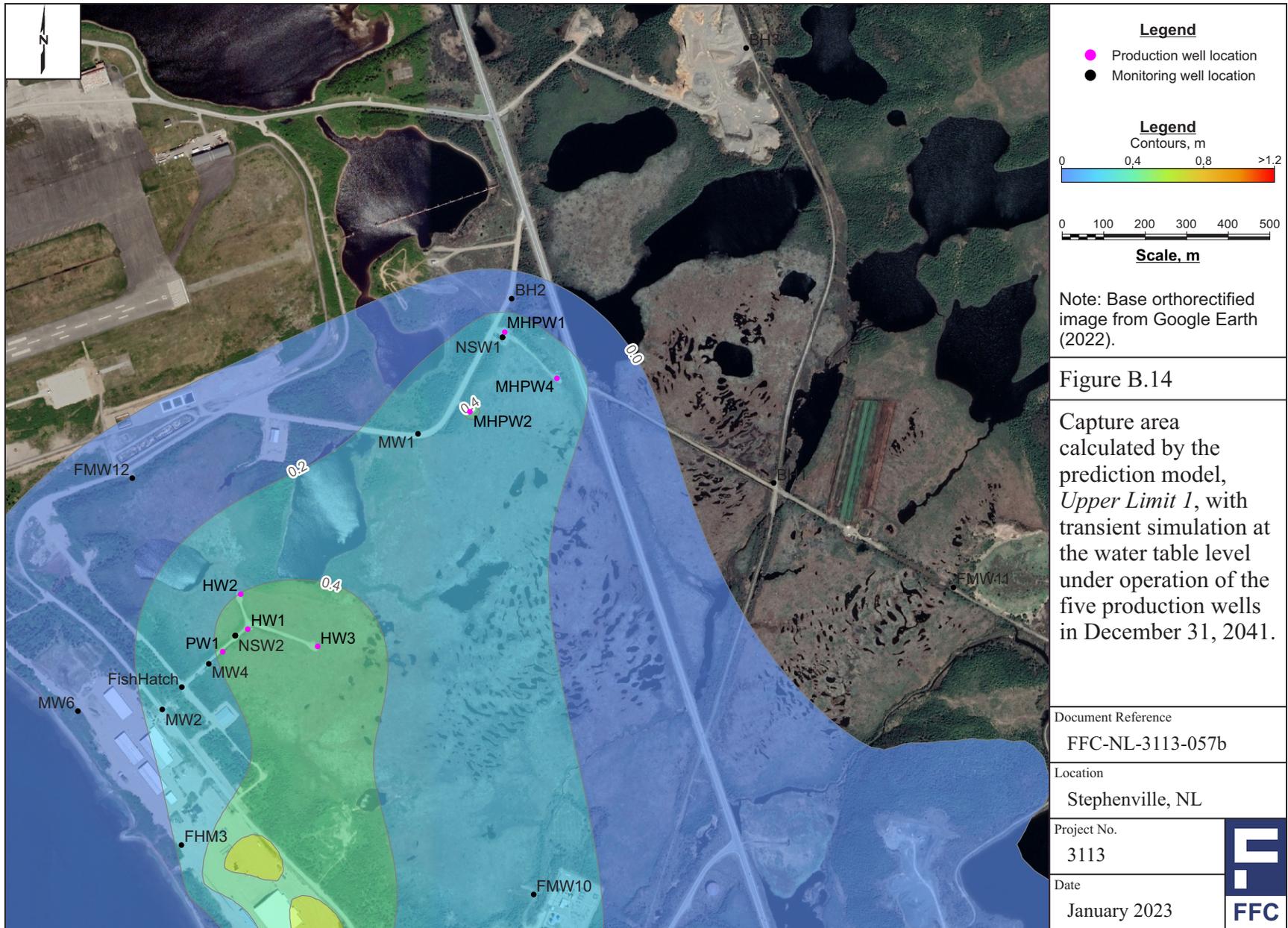
Capture area calculated by the prediction model, *Main 2*, with transient simulation at the water table level under operation of the five production wells in December 31, 2046.

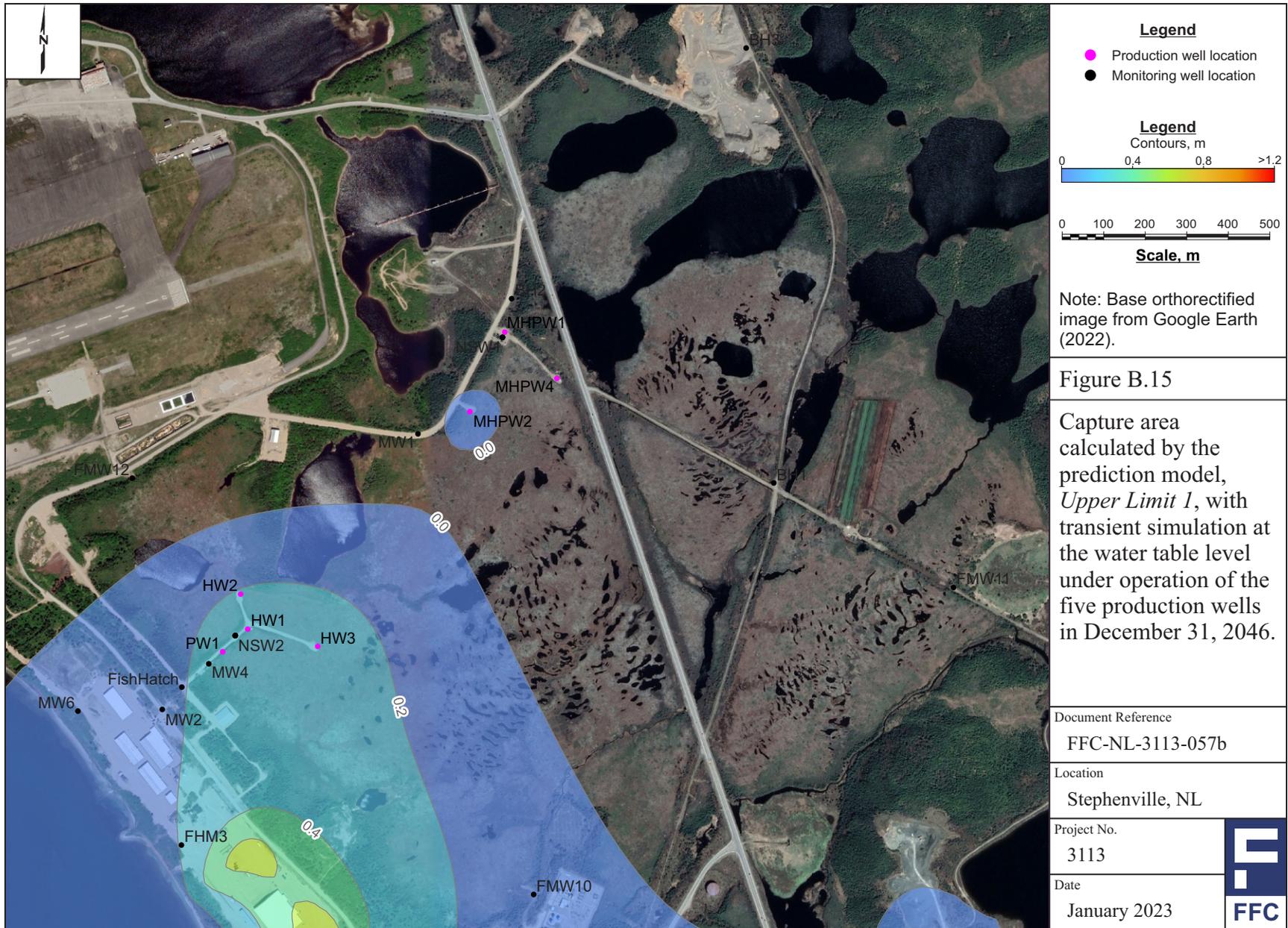
Document Reference	FFC-NL-3113-057b
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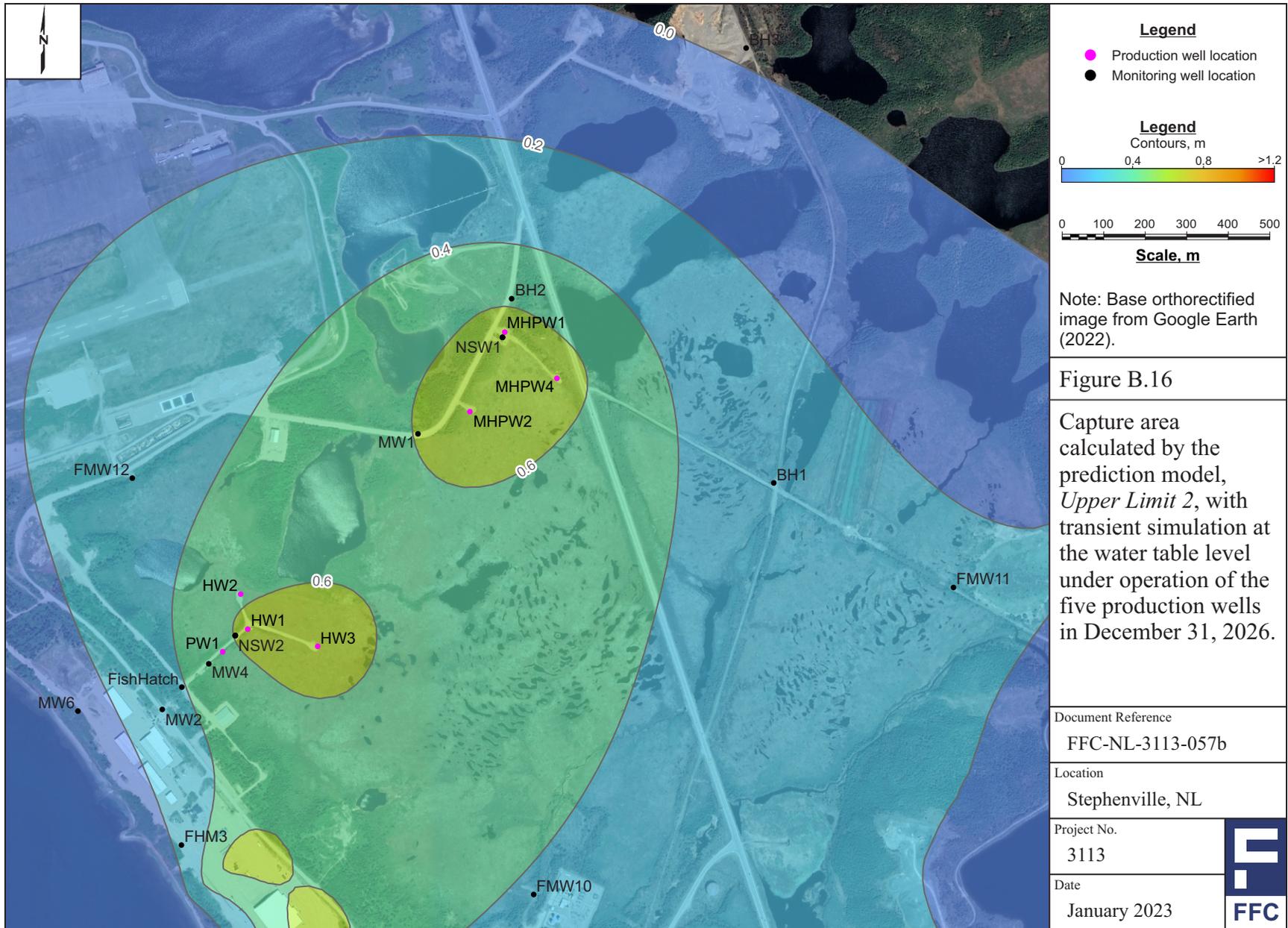


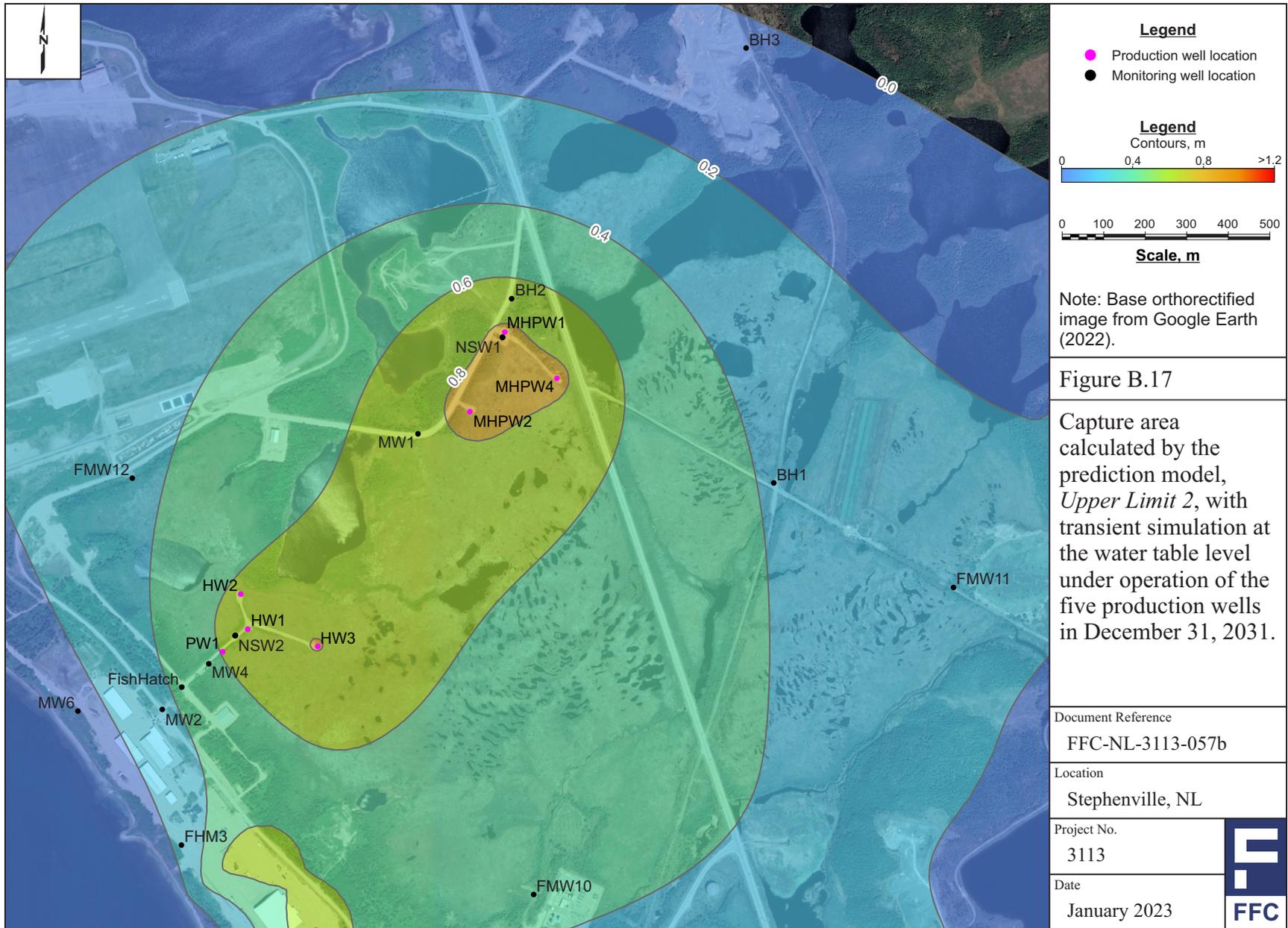


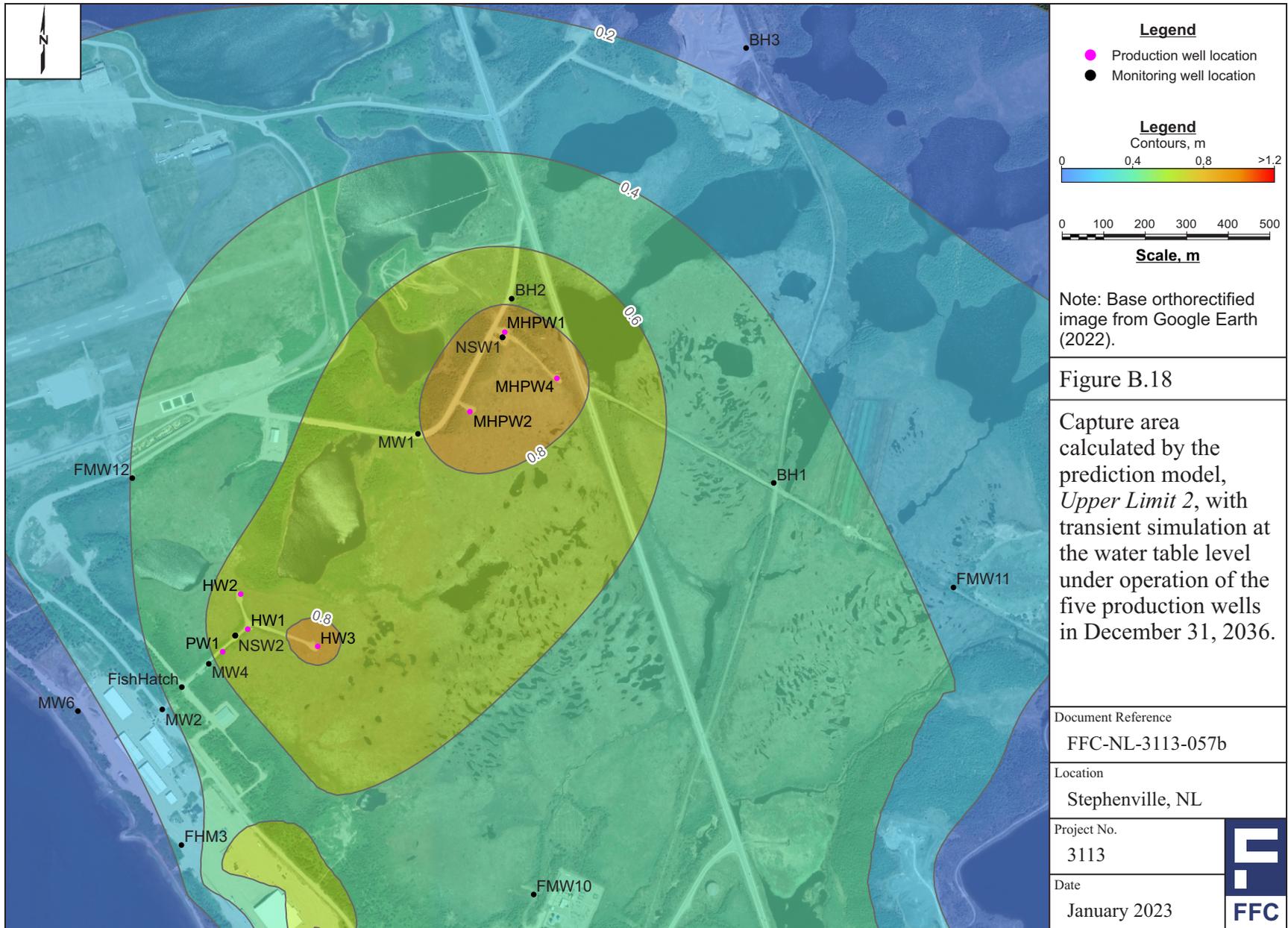


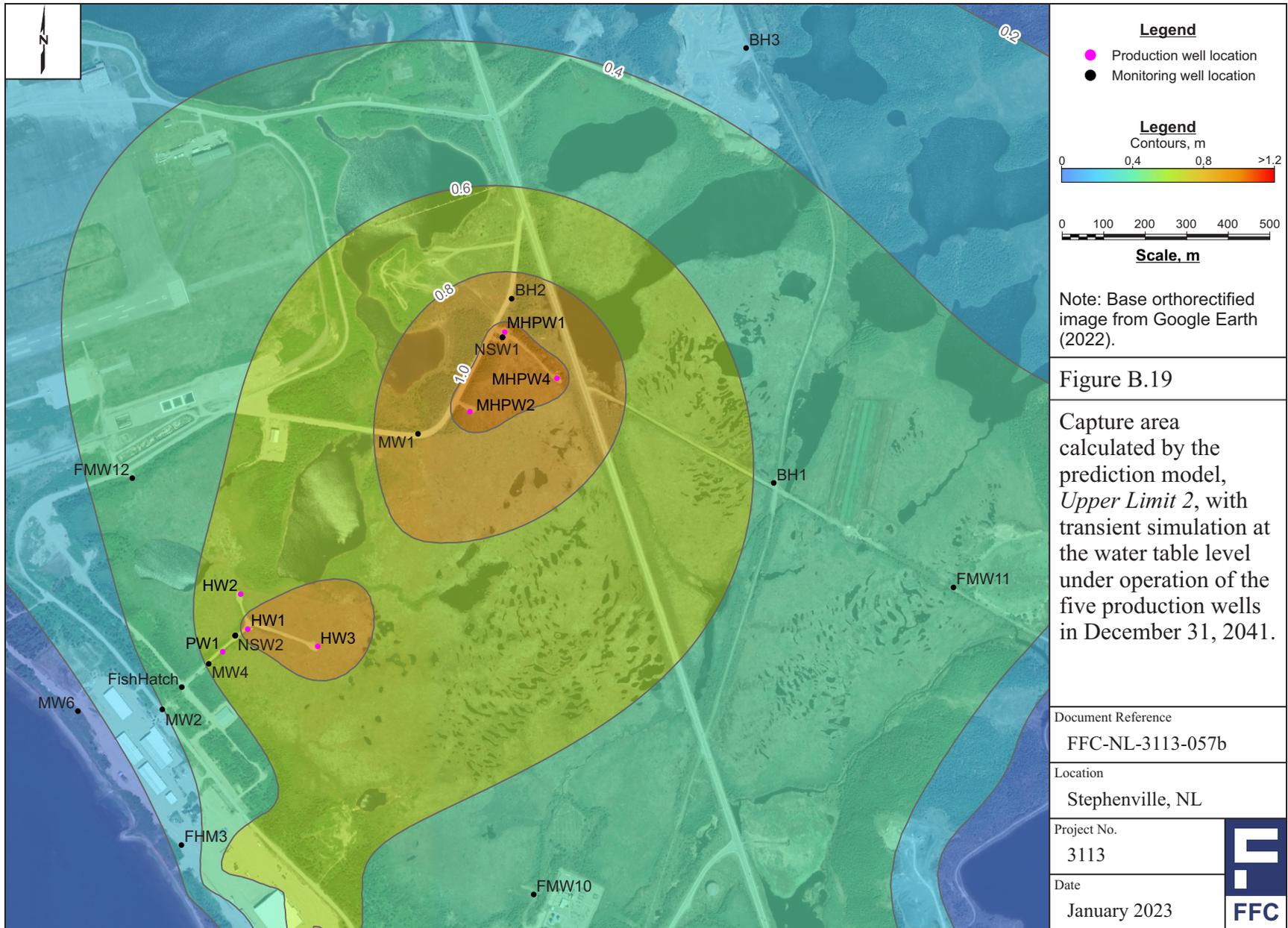


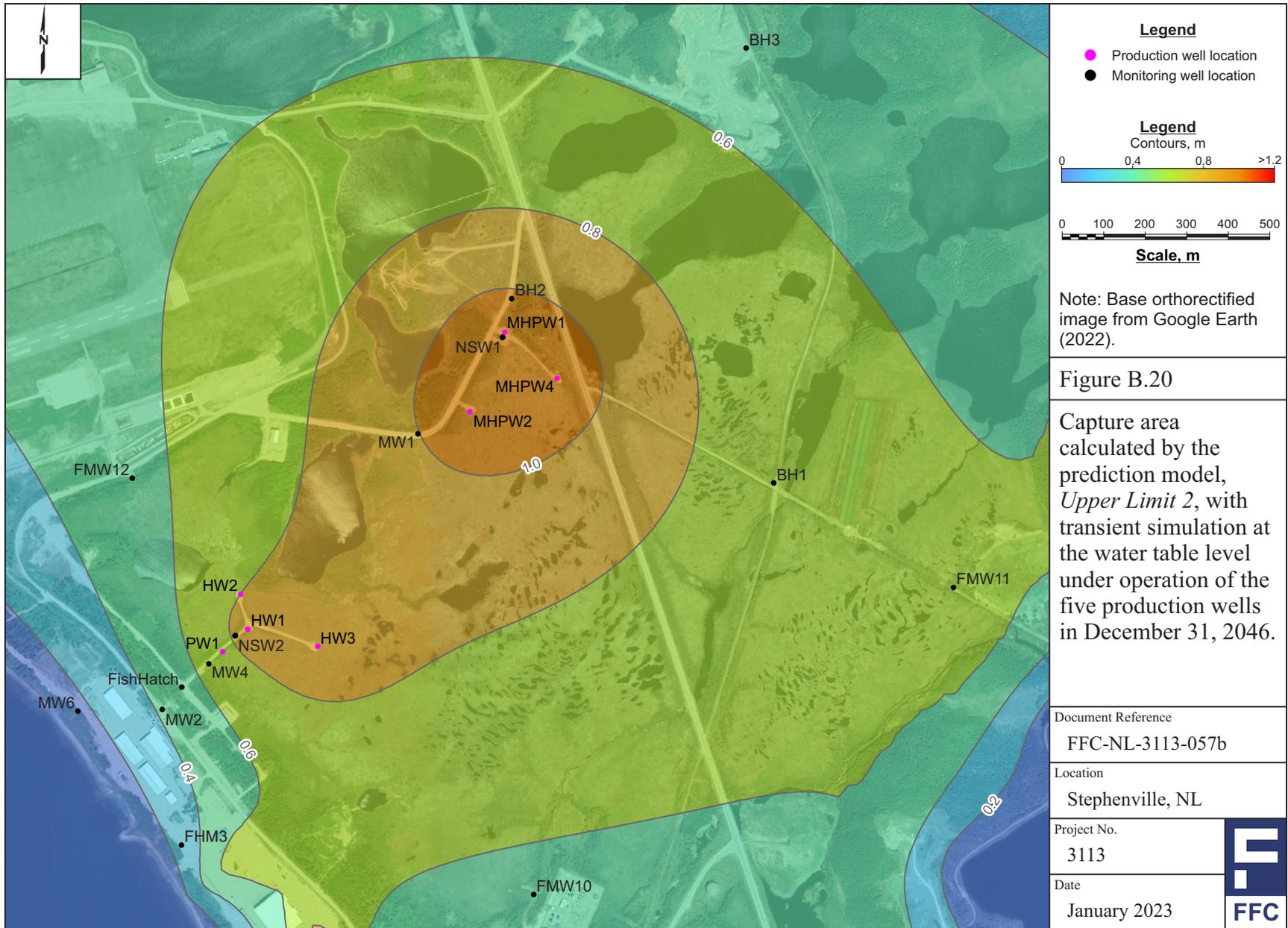


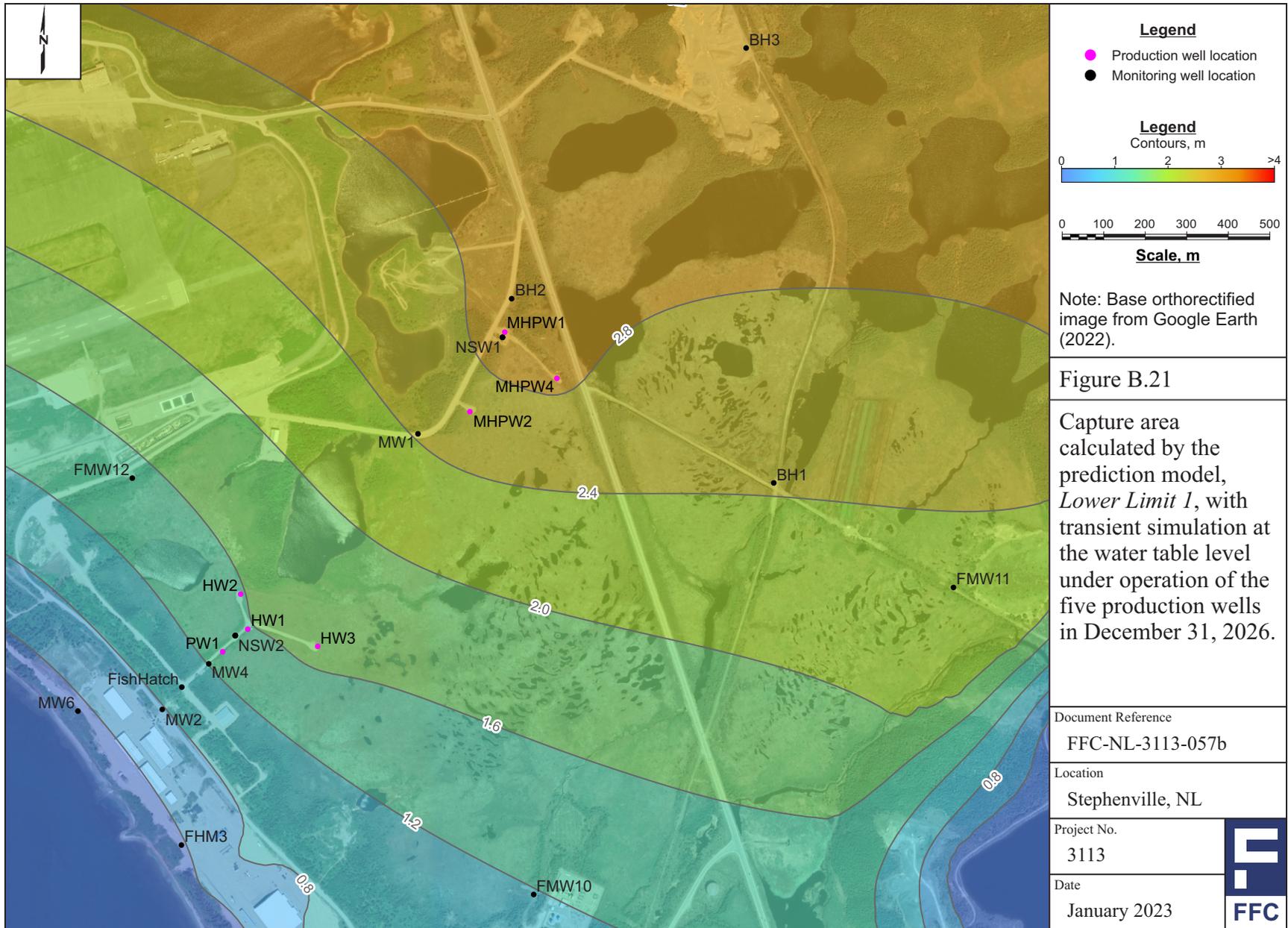


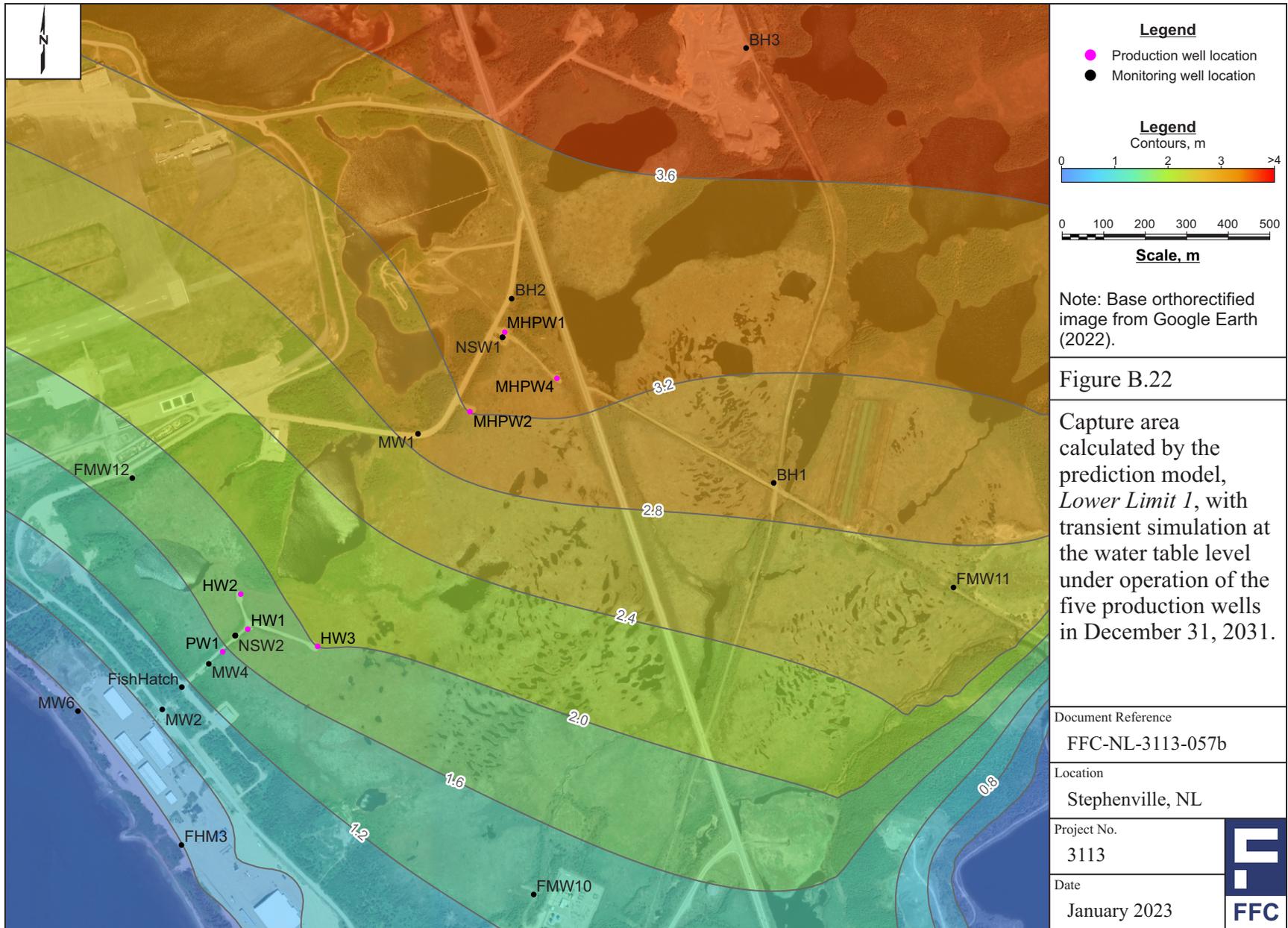












Legend

- Production well location
- Monitoring well location

Legend
Contours, m

0 1 2 3 >4

0 100 200 300 400 500

Scale, m

Note: Base orthorectified image from Google Earth (2022).

Figure B.22

Capture area calculated by the prediction model, *Lower Limit 1*, with transient simulation at the water table level under operation of the five production wells in December 31, 2031.

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