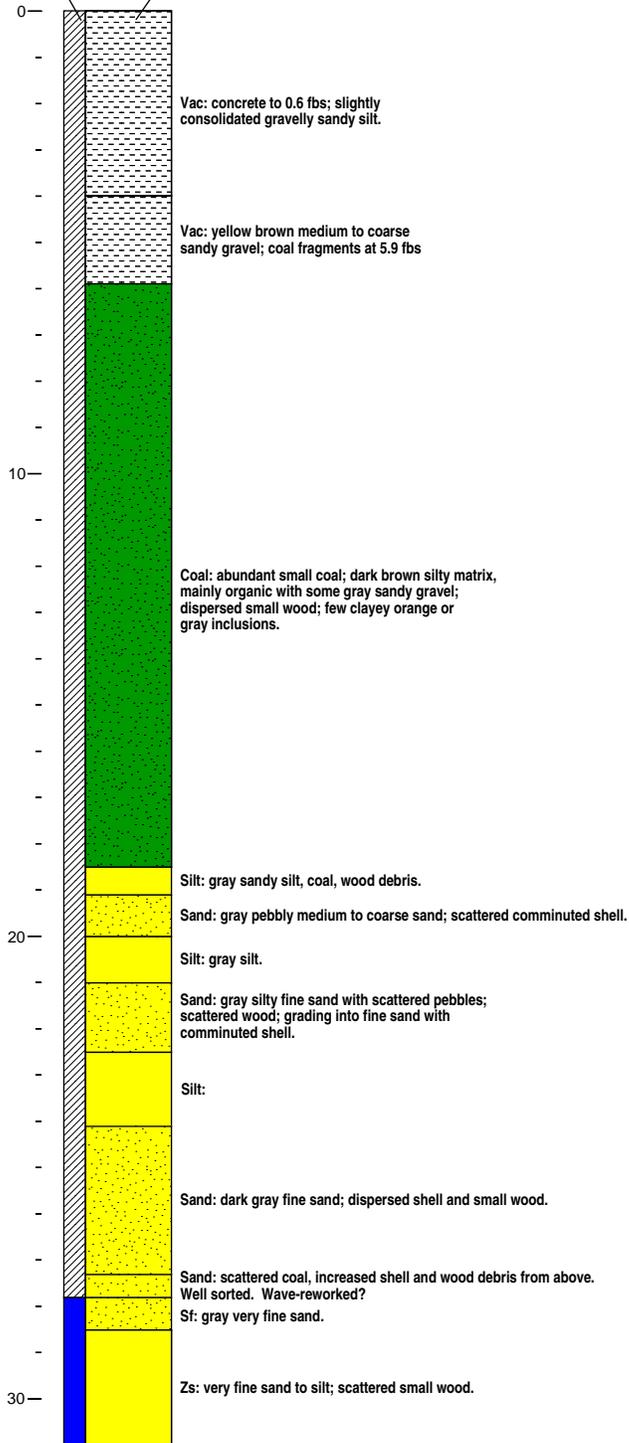


AH-15

Stratigraphy

Lithology



Stratigraphy

- Fill
- Holocene
- Pleistocene

Holocene Lithology

- Gsz- Sandy Silty Gravel
- Sg- Gravelly Sand
- Sf- Fine Sand
- Sz- Silty Sand
- Zm- Massive Silt
- Zs- Sandy Silt
- Wd- Detrital Wood

Fill Lithology

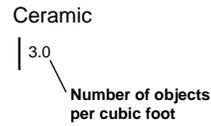
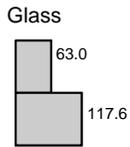
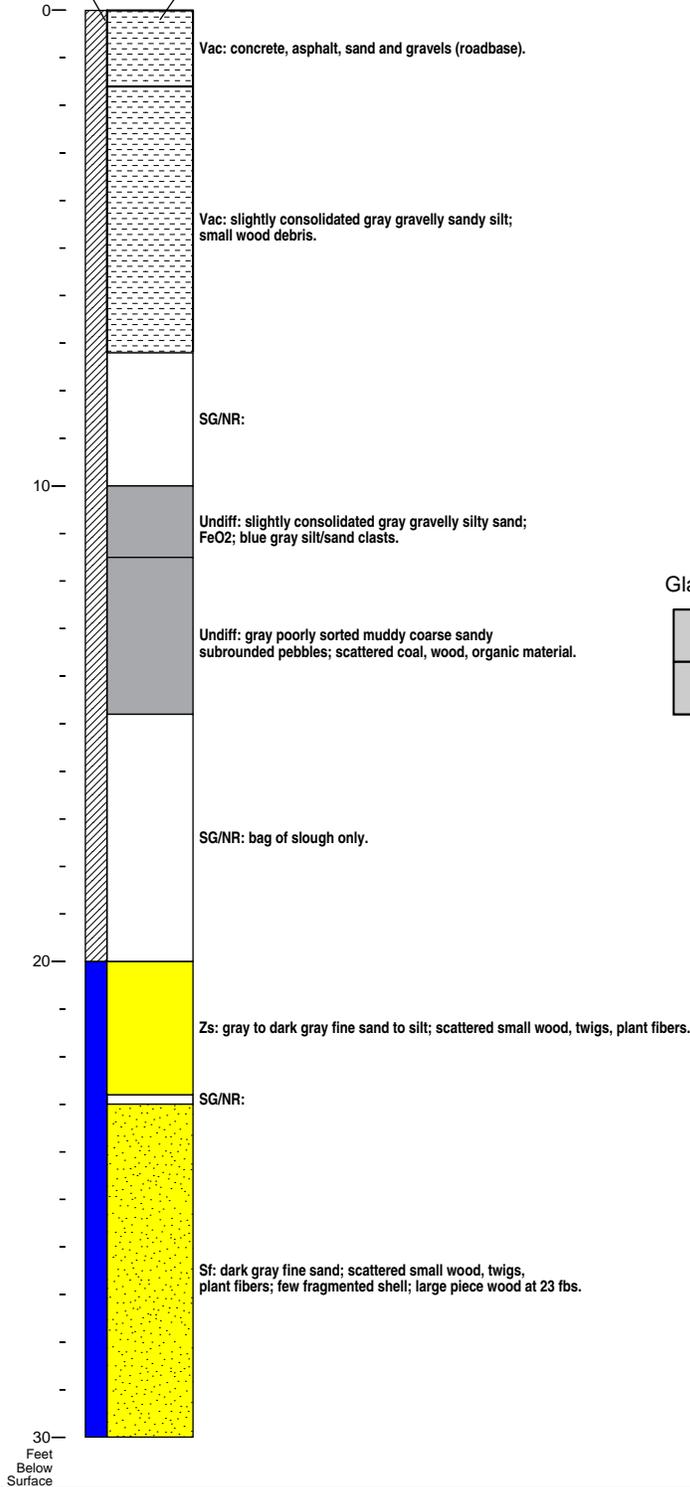
- Charcoal
- Wood
- Sawdust
- Lumber
- Cinders
- Coal
- Asphalt
- Concrete
- Mortar
- Brick
- Brick Paving
- Gravel
- Sand
- Silt
- Sample Gap
- Undiff Fill
- Vactored Material

DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-15		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	in Elliott Bay adjacent to tide flats (1875 t-sheet)	undisturbed sand and silt
1893	Seattle Terminal RR tracks on trestles above tide flats (1893 Sanborn map)	sand and silt; debris from RR falling off trestle
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR main tracks on trestles adjacent to low ground yet to be filled between tracks and Pacific Coast Co.'s wharf (1904-1905 Sanborn map)	debris falling from RR trestles; fill
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to Pacific Coast Co.'s Machine Shop and Store Room (1916 Sanborn map)	planking; piles; dock debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-16

Stratigraphy

Lithology



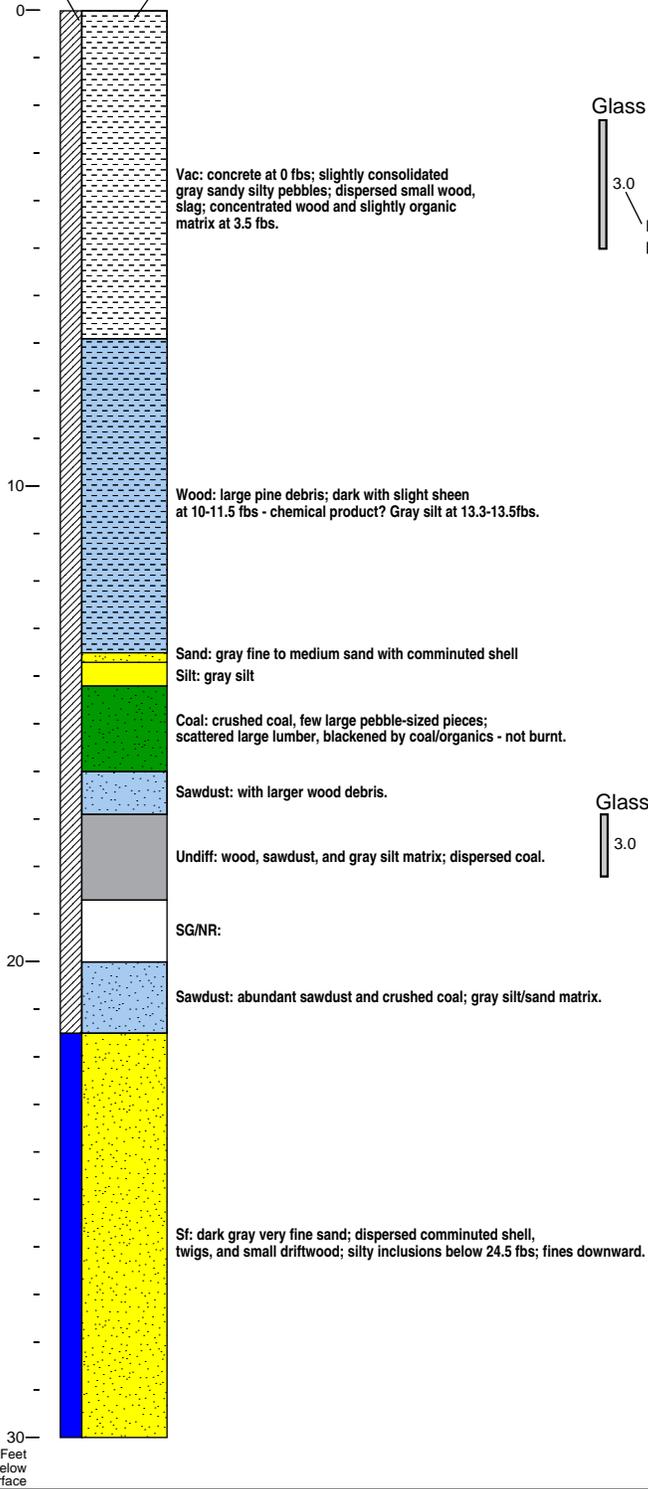
- | | |
|---------------------------|-----------------------|
| Stratigraphy | Fill Lithology |
| Fill | Charcoal |
| Holocene | Wood |
| Pleistocene | Sawdust |
| | Lumber |
| Holocene Lithology | Cinders |
| Gsz- Sandy Silty Gravel | Coal |
| Sg- Gravelly Sand | Asphalt |
| Sf- Fine Sand | Concrete |
| Sz- Silty Sand | Mortar |
| Zm- Massive Silt | Brick |
| Zs- Sandy Silt | Brick Paving |
| Wd- Detrital Wood | Gravel |
| | Sand |
| | Silt |
| | Sample Gap |
| | Undiff Fill |
| | Vactored Material |

DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-16		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	in Elliott Bay adjacent to tide flats (1875 t-sheet)	undisturbed sand and silt
1893	tide flats adjacent to Seattle Terminal RR trestle (1893 Sanborn map)	sand and silt; debris from RR falling off trestle
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR main tracks on trestles adjacent to low ground yet to be filled between tracks and Pacific Coast Co.'s wharf (1904-1905 Sanborn map)	debris falling from RR trestles; fill
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to Pacific Coast Co.'s Machine Shop (1916 Sanborn map)	planking; piles; dock debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-17

Stratigraphy

Lithology



Stratigraphy

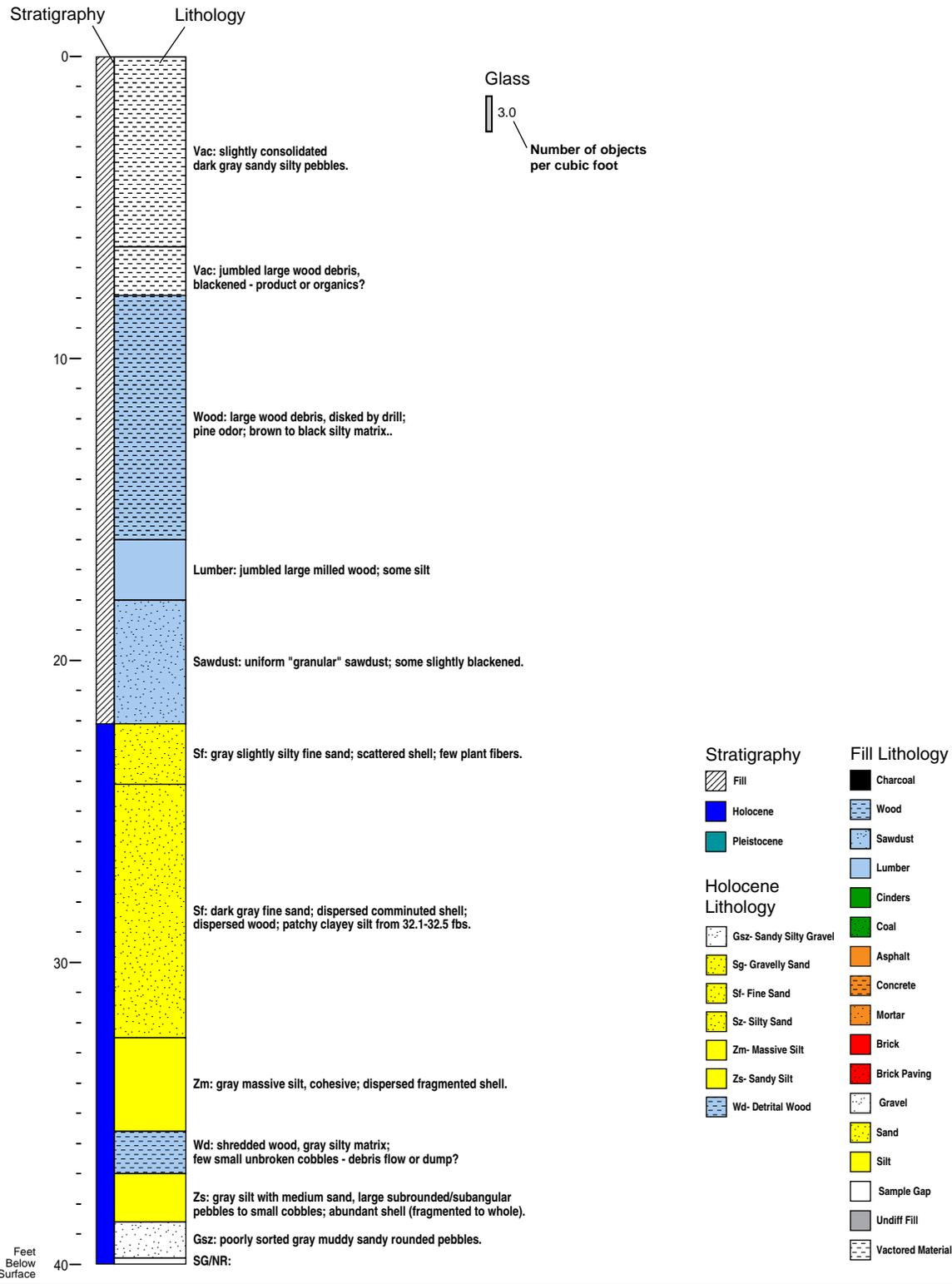
- Fill
- Holocene
- Pleistocene
- Gsz- Sandy Silty Gravel
- Sg- Gravelly Sand
- Sf- Fine Sand
- Sz- Silty Sand
- Zm- Massive Silt
- Zs- Sandy Silt
- Wd- Detrital Wood

Holocene Lithology

- Charcoal
- Wood
- Sawdust
- Lumber
- Cinders
- Coal
- Asphalt
- Concrete
- Mortar
- Brick
- Brick Paving
- Gravel
- Sand
- Silt
- Sample Gap
- Undiff Fill
- Vactored Material

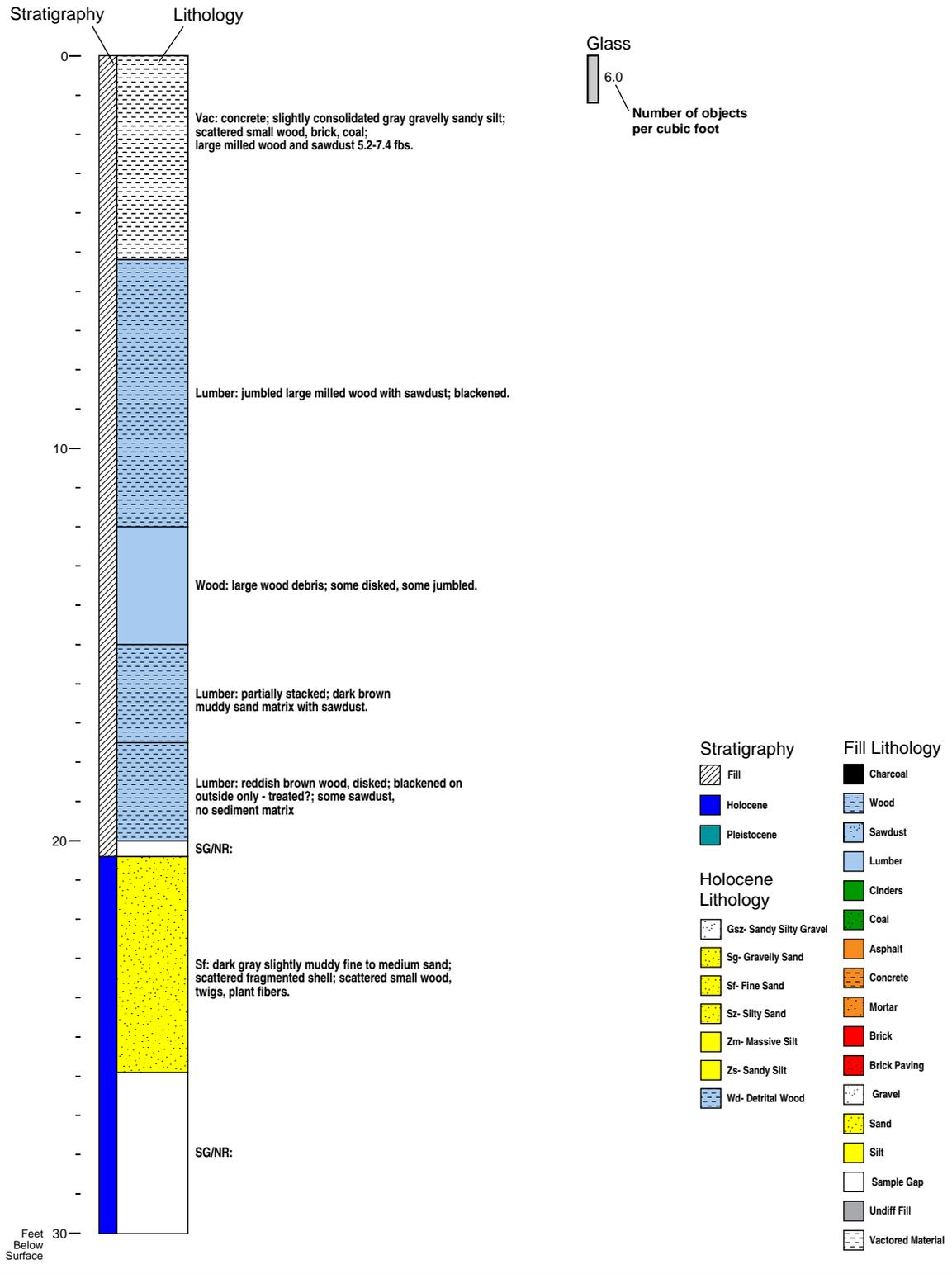
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-17		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1888	tide flats adjacent to plank wharf (1888 Sanborn map)	undisturbed sand and silt
1893	wharf adjacent to Rock Plaster Co.'s Mill (1893 Sanborn map)	planking; piles; mill debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR tracks partly on trestle on Railroad Avenue adjacent to Pacific Coast Co.'s wharf (1904-1905 Sanborn map)	planking; debris falling from RR trestles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to Pacific Coast Co.'s wharf (1916 Sanborn map)	planking; piles; wharf debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-18



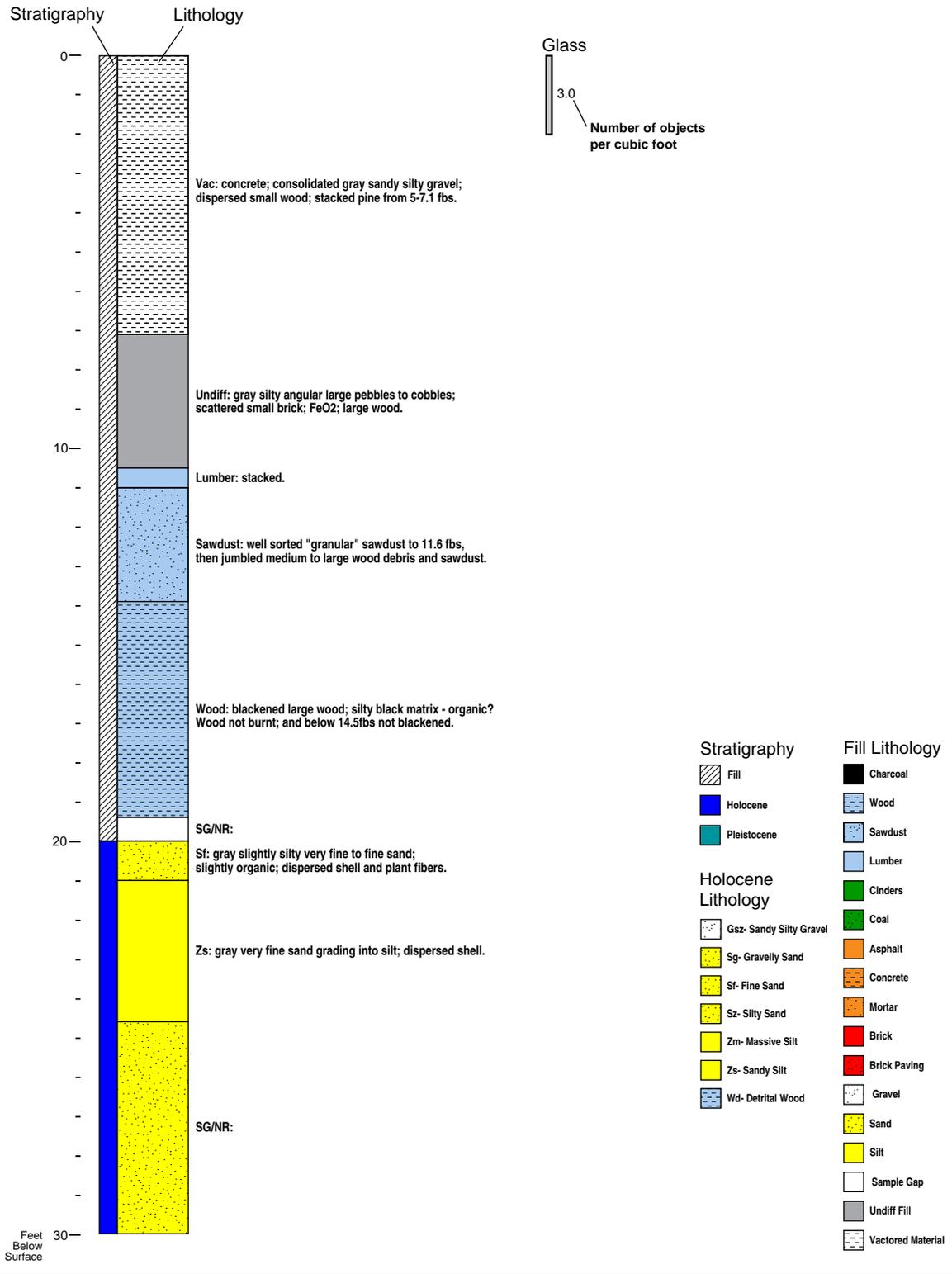
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-18		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street	construction debris; milled wood debris
1888	Stetson and Post Mill Co. wharf (1888 Sanborn map)	milled wood debris
1889	mill burns in Great Seattle Fire	charcoal and burned material
1890	Stetson and Post rebuild plant and dock at the end of Weller (1893 Sanborn map)	construction debris; milled wood debris
1893	Stetson and Post Mill Co. lumber yard (1893 Sanborn map)	milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR tracks partly on trestle on Railroad Avenue adjacent to Stetson and Post's Planning Mill (1904-1905 Sanborn map)	planking; debris falling from RR trestles; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to Pacific Coast Co.'s Machine Shop (1916 Sanborn map)	planking; piles; dock debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-19



DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-19		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street (destroyed by fire and rebuilt several times, last time after 1889)	construction debris; milled wood debris
1884	Stetson and Post lumber wharf (1884 Sanborn map)	milled wood debris
1888	Stetson and Post Mill Co. wharf (1888 Sanborn map)	milled wood debris
1889	mill burns in Great Seattle Fire	charcoal and burned material
1890	Stetson and Post rebuild plant and dock at the end of Weller (1893 Sanborn map)	construction debris; milled wood debris
1893	Stetson and Post Mill wharf, lumber shed (1893 Sanborn map)	milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR tracks partly on trestle on Railroad Avenue adjacent to Stetson and Post Mill Co. wharf (1904-1905 Sanborn map)	planking; piles; debris falling from RR trestles; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to debris from where the Stetson and Post Mill once stood (1916 Sanborn map)	planking; piles; milled wood; fill
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-20

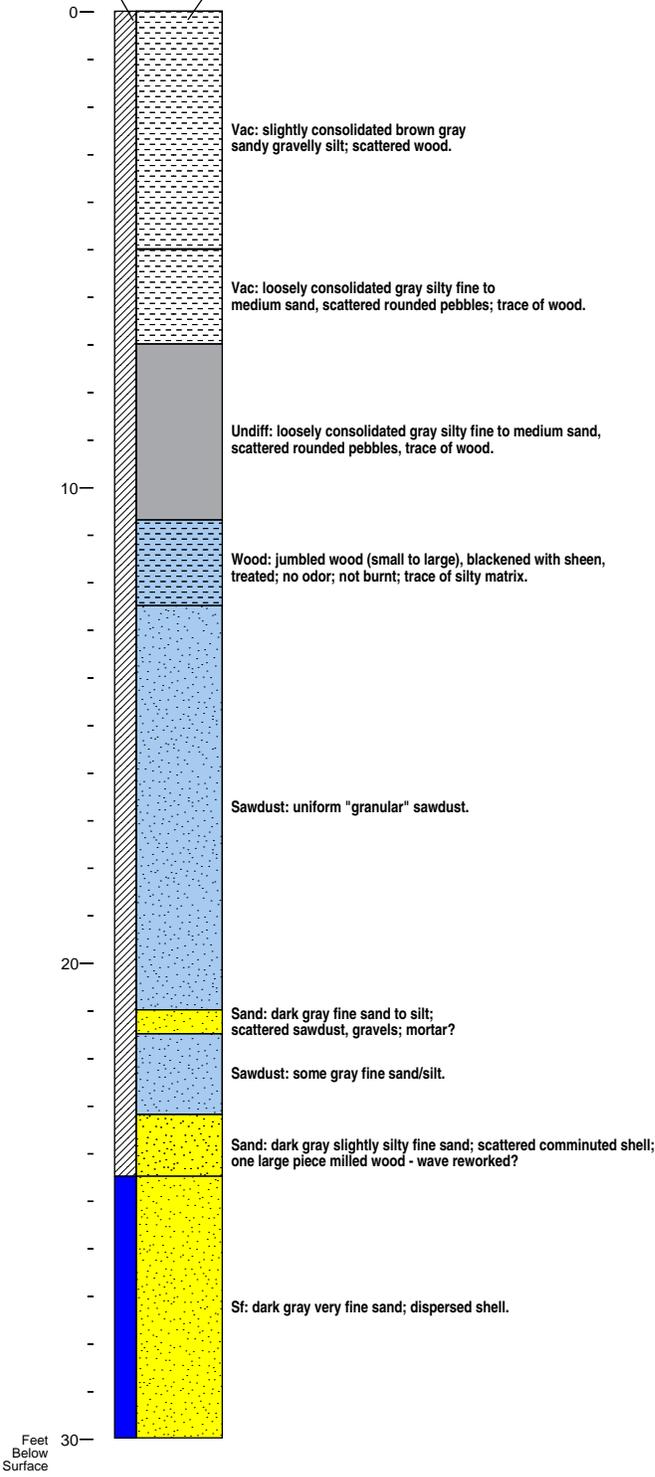


DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-20		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street (NWAA 2007)	construction debris; milled wood debris
1884	saw mill on Stetson and Post wharf (1884 Sanborn map)	milled wood debris
1888	saw mill on Stetson and Post Mill Co. wharf (1888 Sanborn map)	milled wood debris
1889	mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1890	Stetson and Post rebuild plant and dock at the end of Weller (1893 Sanborn map)	construction debris; milled wood debris
1893	Stetson and Post Mill wharf on Weller Street, adjacent to a lumber yard (1893 Sanborn map)	milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue, Northern Pacific RR main tracks on Stetson and Post Co. wharf (1904-1905 Sanborn map)	planking; RR debris; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to debris from where the Stetson and Post Mill once stood (1916 Sanborn map)	planking; piles; milled wood; fill
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-21

Stratigraphy

Lithology



Stratigraphy

- Fill
- Holocene
- Pleistocene

Holocene Lithology

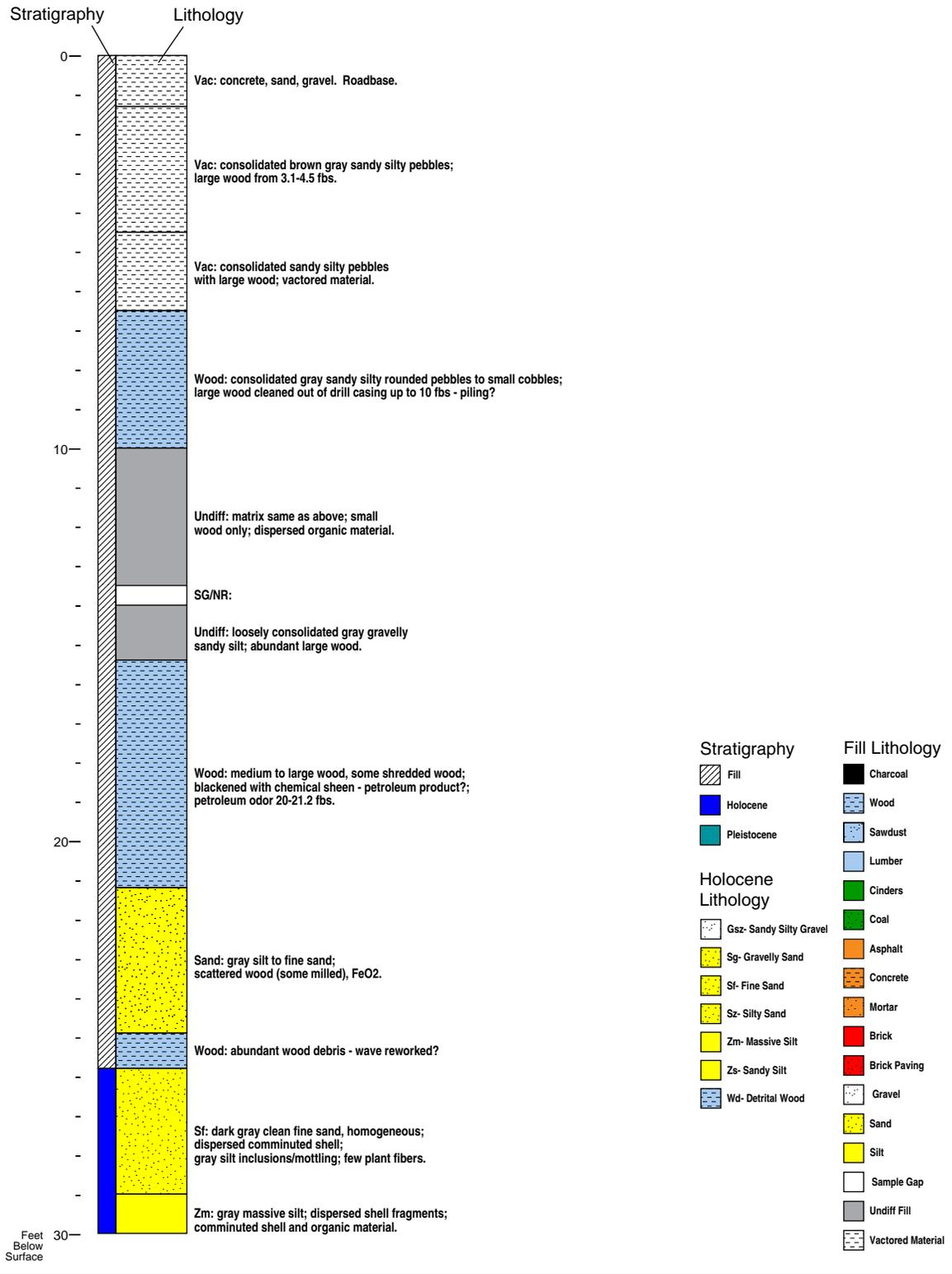
- Gsz- Sandy Silty Gravel
- Sg- Gravelly Sand
- Sf- Fine Sand
- Sz- Silty Sand
- Zm- Massive Silt
- Zs- Sandy Silt
- Wd- Detrital Wood

Fill Lithology

- Charcoal
- Wood
- Sawdust
- Lumber
- Cinders
- Coal
- Asphalt
- Concrete
- Mortar
- Brick
- Brick Paving
- Gravel
- Sand
- Silt
- Sample Gap
- Undiff Fill
- Vactored Material

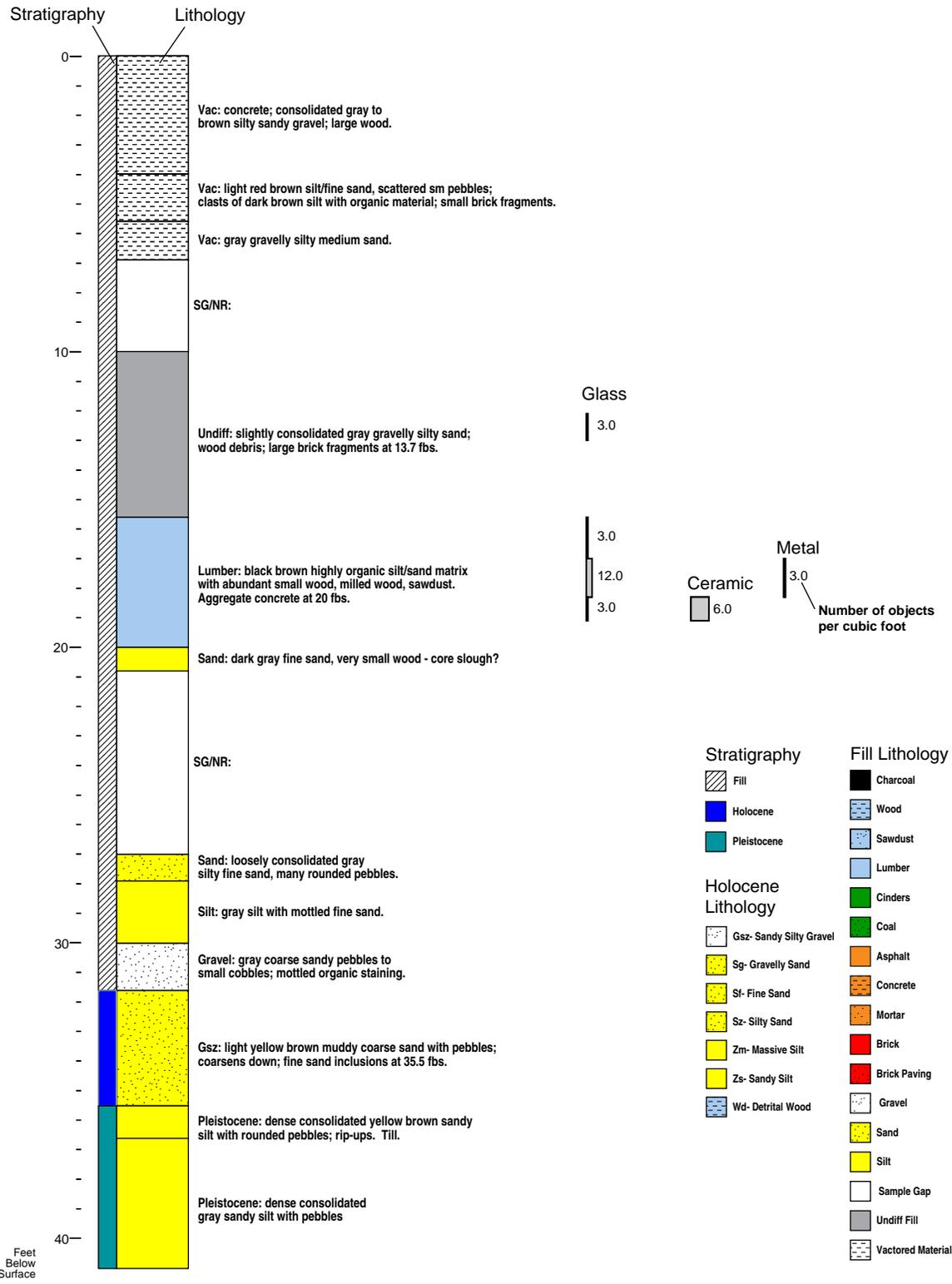
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-21		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	mouth of tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street (NWAA 2007)	construction debris; milled wood debris
1888	Stetson and Post Mill Co.'s lumber shute on piles above tide flats (1888 Sanborn map)	milled wood debris
1889	mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1890	Stetson and Post rebuild plant and dock at the end of Weller (1893 Sanborn map)	construction debris; milled wood debris
1893	tide flats (1893 Sanborn map)	sand and silt
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue Northern Pacific RR main tracks on Stetson and Post Co. wharf, adjacent to Mill Office (1904-1905 Sanborn map)	planking; piles; RR debris; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to a planked wood yard (1916 Sanborn map)	planking; piles; milled wood
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-22



DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-22		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	mouth of tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1893	tide flats (1893 Sanborn map)	undisturbed sand and silt
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR main track on piles on Railroad Avenue, adjacent to Seattle Machine Works building (1904-1905 Sanborn)	planking; piles; RR debris; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to Western Engineering Corp. Boiler Works and Brass Foundry buildings (1916 Sanborn map)	planking; piles; brass manufacture debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-23

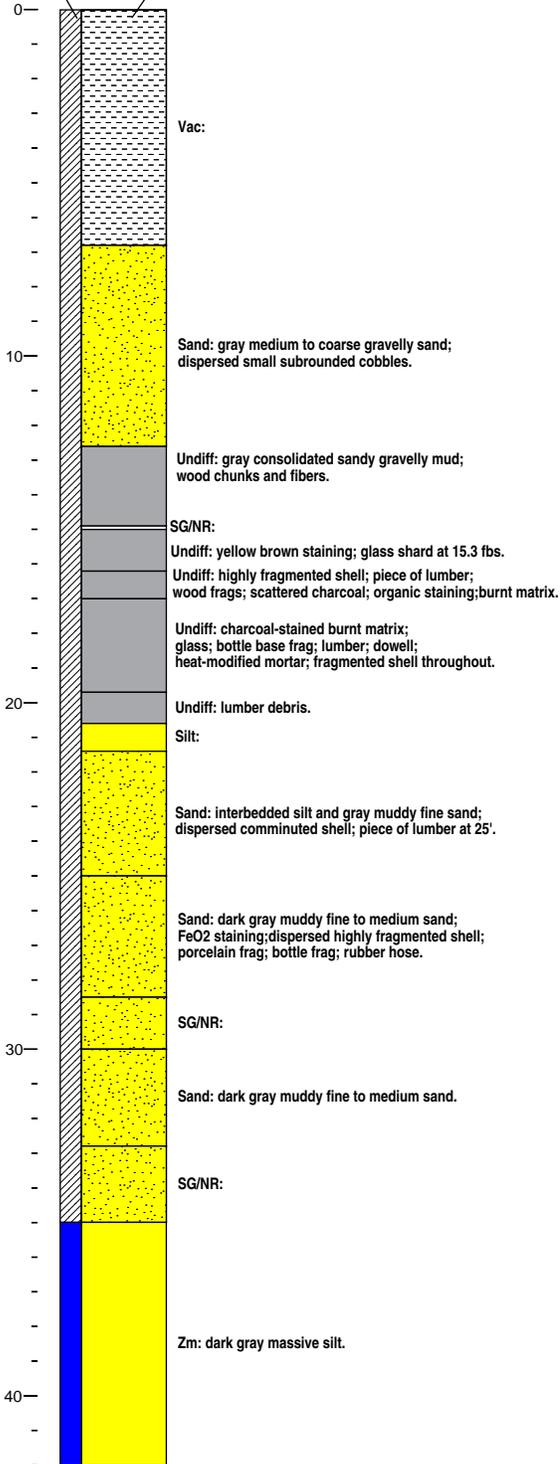


DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-23		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	mouth of tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1876	King Street wharf built (NWAA 2007)	construction debris; coal
1888	tide flats adjacent to Columbia & Puget Sound RR tracks to Columbia & Puget Sound RR coal dumps (1888 Sanborn map)	sand and silt; coal; debris from RR falling off trestle
1889	coal wharf burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material; coal
1889	coal bunkers rebuilt at King Street Wharf (NWAA 2007)	construction debris; coal
1893	King Street, tracks to Oregon Improvement Co.'s (ownership change) coal bunkers (1893 Sanborn map)	debris from RR falling off trestle; coal
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Northern Pacific RR main track on piles on Railroad Avenue, adjacent to wharf, and adjacent to cabin built on shoreline (1904-1905 Sanborn)	planking; piles; RR debris; domestic debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue on piles adjacent to Sheet Metal Works shop and adjacent to Pacific Coast Co.'s Pier D rail track (1916 Sanborn map)	planking; piles; sheet metal manufacture debris
1925	photos from this year show Railroad Avenue in the vicinity of King Street as paved with planking under tracks	planking; paving material; debris from RR
1933	photos from this year show the intersection of Railroad Avenue and King Street as paved with planking under tracks and a wood yard employment site	planking; paving material; debris from RR
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-28

Stratigraphy

Lithology



Stratigraphy

- Fill
- Holocene
- Pleistocene

Holocene Lithology

- Gsz- Sandy Silty Gravel
- Sg- Gravelly Sand
- Sf- Fine Sand
- Sz- Silty Sand
- Zm- Massive Silt
- Zs- Sandy Silt
- Wd- Detrital Wood

Fill Lithology

- Charcoal
- Wood
- Sawdust
- Lumber
- Cinders
- Coal
- Asphalt
- Concrete
- Mortar
- Brick
- Brick Paving
- Gravel
- Sand
- Silt
- Sample Gap
- Undiff Fill
- Vactored Material

Glass

3.0

Glass

7.6
108.1
129.0
9.0

Ceramic

4.7
6.0
3.0

Metal

4.7
30.0
3.0

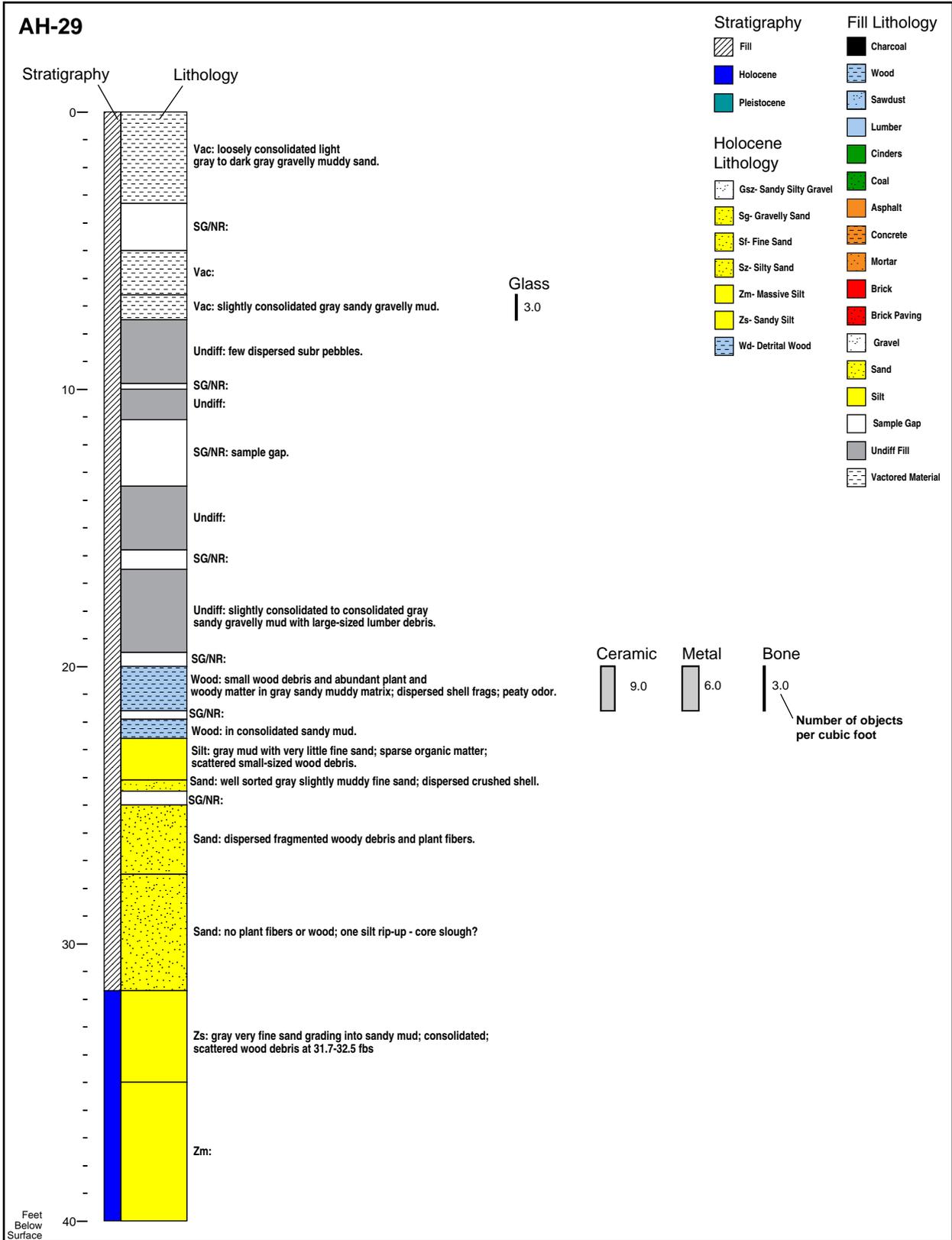
Bone

121.4
84.0
3.0

Number of objects per cubic foot

DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-28		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1893	tide flats adjacent to the Seattle Terminal RR tracks on trestles (1893 Sanborn map)	sand and silt; debris falling from RR trestles
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	on Railroad Avenue on a planked drive, on Northern Pacific RR tracks (1904-1905 Sanborn map)	roadway planks; debris falling from RR trestles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue adjacent to OWRR&N Co. tracks (1916 Sanborn map)	planking; piles; RR debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

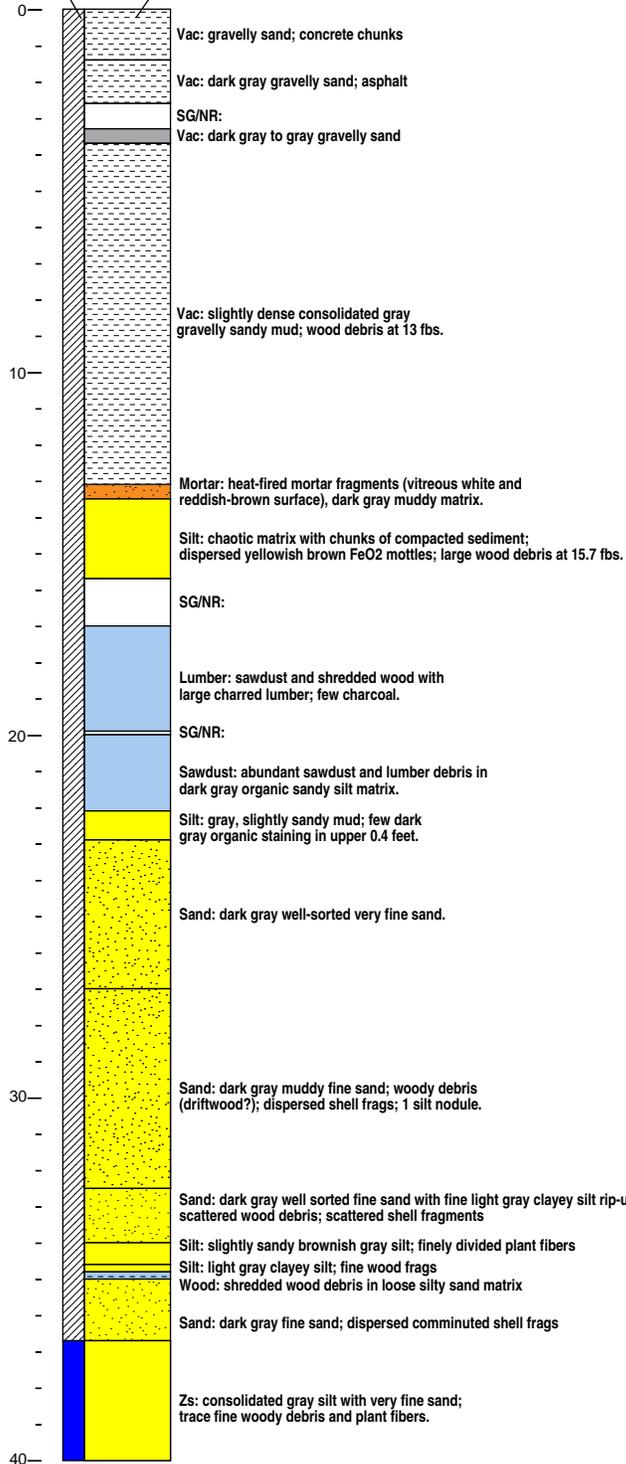
AH-29



DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-29		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1893	tide flats adjacent to wharf (1893 Sanborn map)	sand and silt; wharf debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on a planked drive, adjacent to American Steel and Wire Co.'s Warehouse (1904-1905 Sanborn map)	roadway planks; debris falling from RR trestles; steel/wire manufacture debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue adjacent to OWRR&N Co. tracks (1916 Sanborn map)	planking; piles; RR debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-30

Stratigraphy Lithology



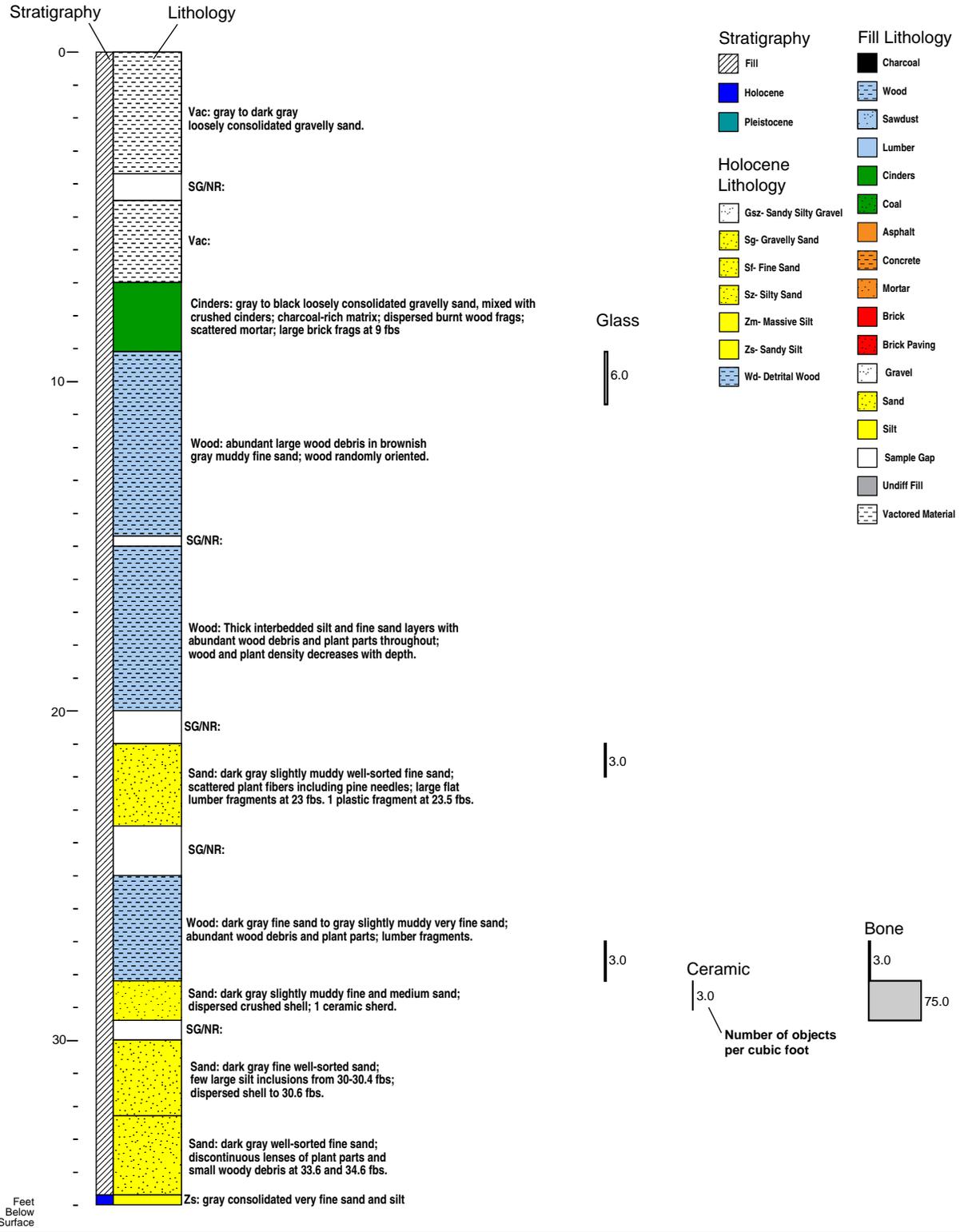
Stratigraphy	Fill Lithology
Fill	Charcoal
Holocene	Wood
Pleistocene	Sawdust
	Lumber
Holocene Lithology	Cinders
Gsz- Sandy Silty Gravel	Coal
Sg- Gravelly Sand	Asphalt
Sf- Fine Sand	Concrete
Sz- Silty Sand	Mortar
Zm- Massive Silt	Brick
Zs- Sandy Silt	Brick Paving
Wd- Detrital Wood	Gravel
	Sand
	Silt
	Sample Gap
	Undiff Fill
	Vactored Material

Metal
3.0
Number of objects per cubic foot

Glass
3.0

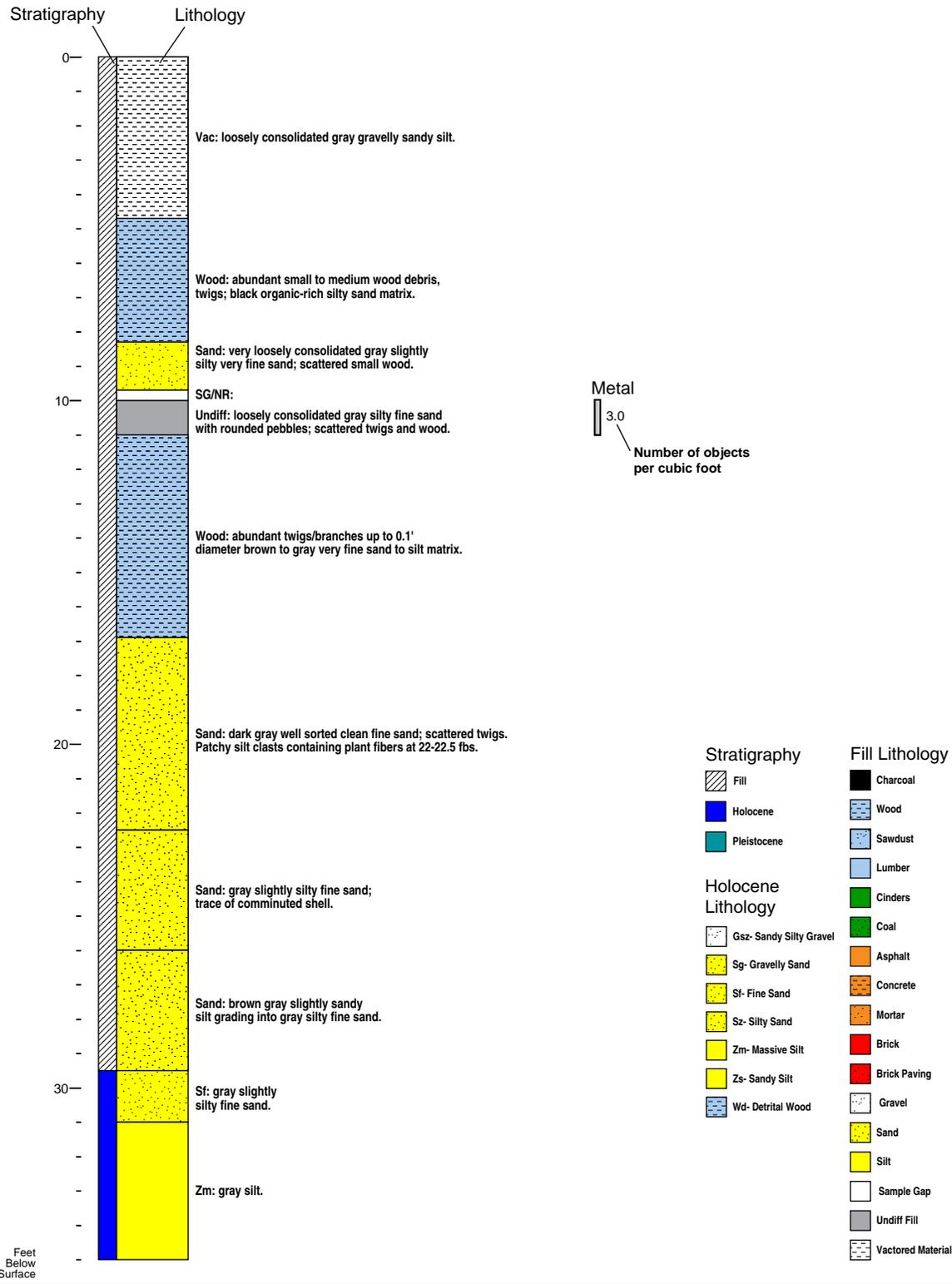
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-30		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1893	tide flats adjacent to boat building shed (1893 Sanborn map)	sand and silt; boat building debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on a planked drive adjacent to stable (1904-1905 Sanborn map)	roadway planks; stable debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue adjacent to OWRR&N Co. tracks (1916 Sanborn map)	planking; piles; RR debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-31



DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-31		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats adjacent to tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1893	intersection of Norman and West Streets adjacent to a cabin (1893 Sanborn map)	wharf planks; debris from residence
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on a planked driven adjacent to Seattle Ice Co. buildings (1904-1905 Sanborn map)	roadway planks; business debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue adjacent to OWRR&N Co. tracks (1916 Sanborn map)	planking; piles; RR debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-32

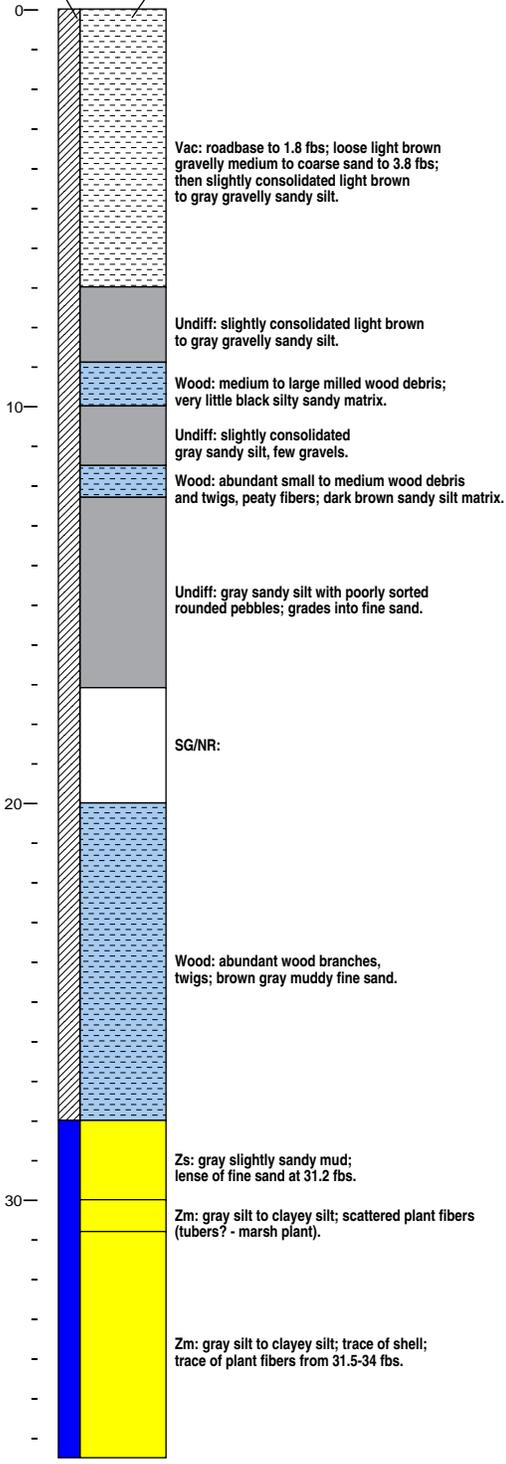


DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-32		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats adjacent to tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1893	intersection of West Street and Dearborn on piles above tide flats (1893 Sanborn map)	planking; piles
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on a planked drive adjacent to the United Warehouse Co. building (1904-1905 Sanborn map)	planking; piles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue between Great Northern RR and Northern Pacific RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-33

Stratigraphy

Lithology



Stratigraphy



Fill

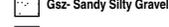


Holocene



Pleistocene

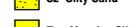
Holocene Lithology



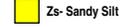
Gsz- Sandy Silty Gravel



Sg- Gravelly Sand



Sf- Fine Sand



Sz- Silty Sand



Zm- Massive Silt



Zs- Sandy Silt



Wd- Detrital Wood

Fill Lithology



Charcoal



Wood



Sawdust



Lumber



Cinders



Coal



Asphalt



Concrete



Mortar



Brick



Brick Paving



Gravel



Sand



Silt



Sample Gap

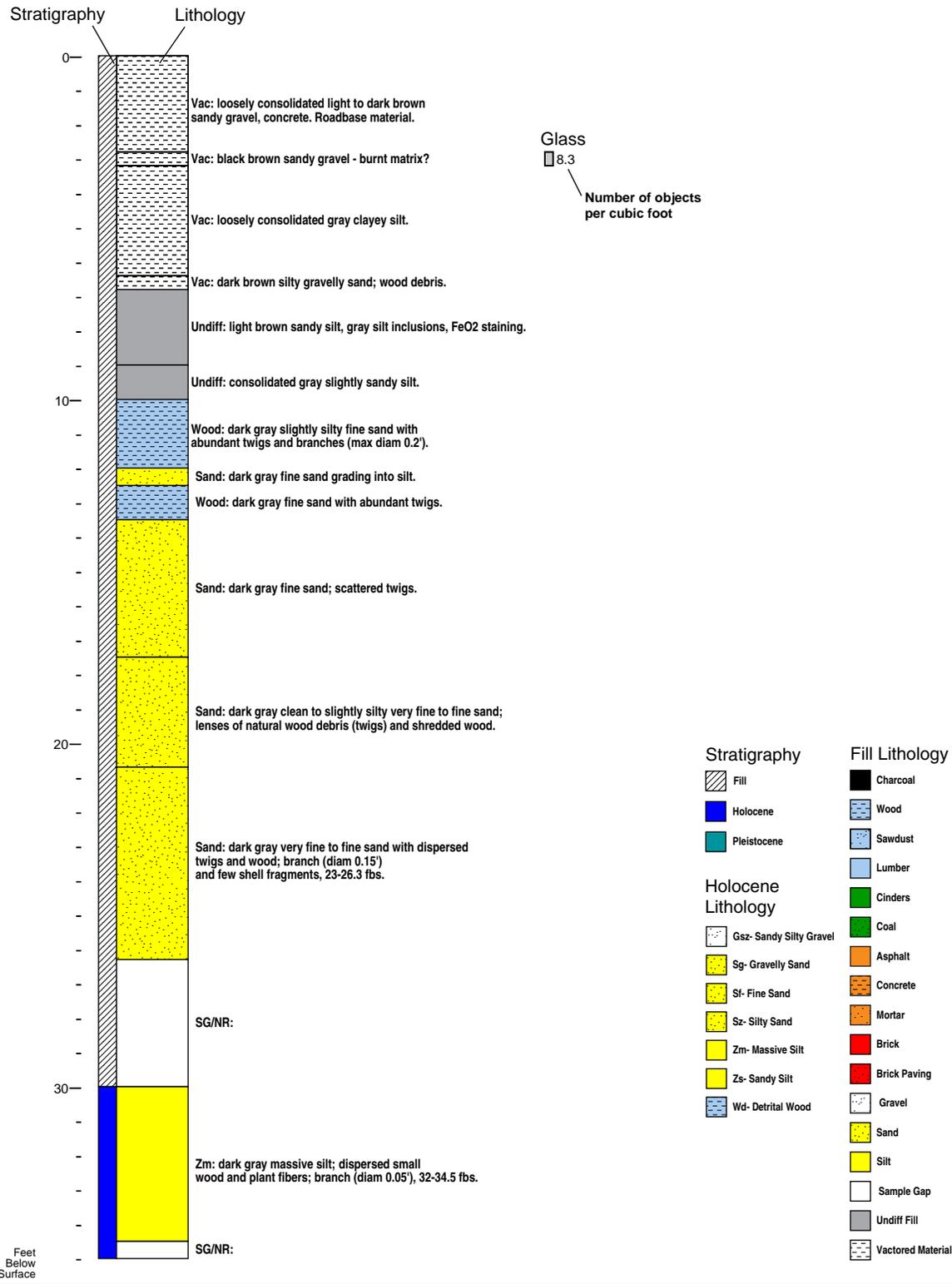


Undiff Fill

Vactored Material

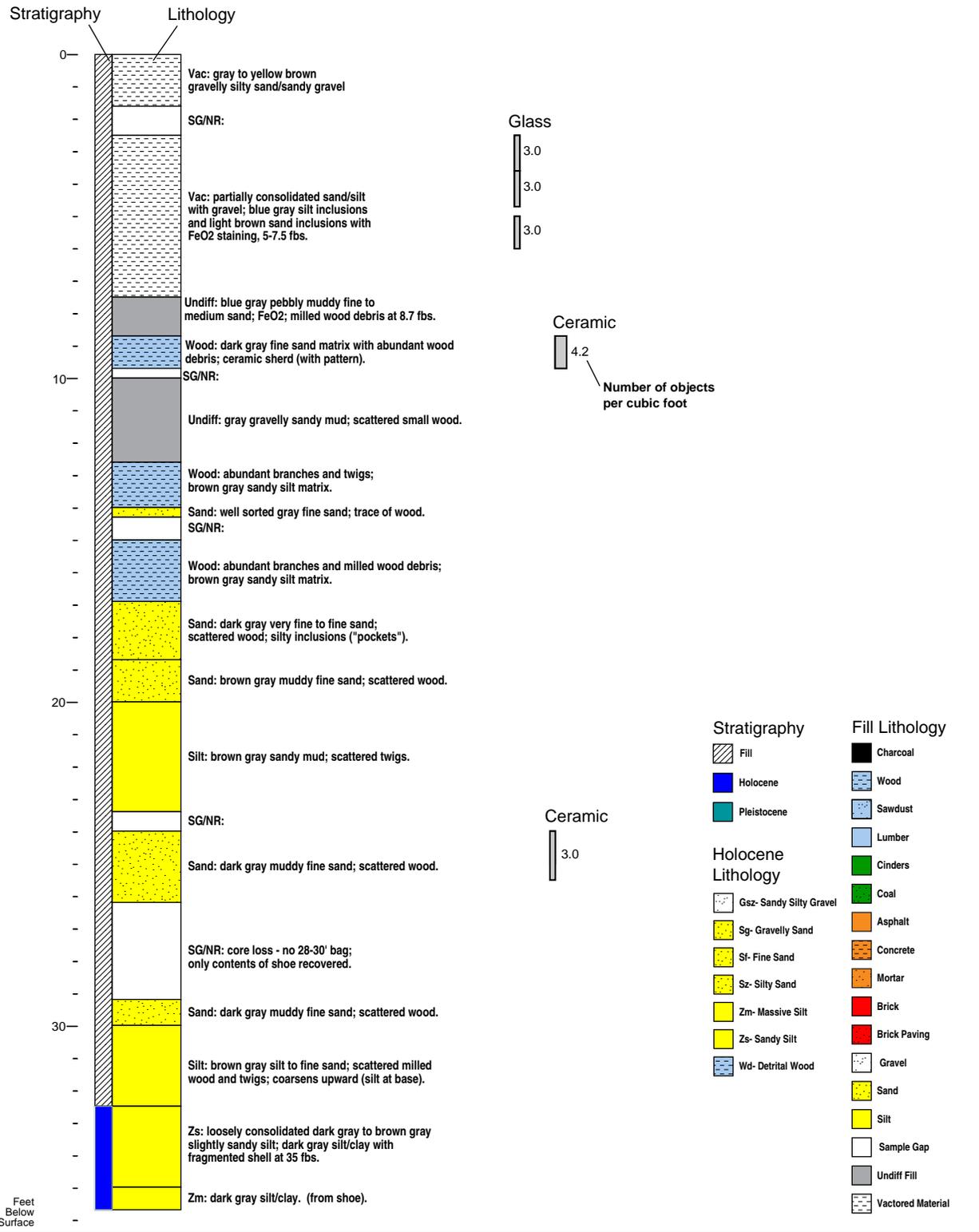
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-33		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats adjacent to tidal channel (1875 t-sheet)	undisturbed sand and silt
1893	Railroad Avenue on piles above tide flats (1893 Sanborn map)	planking; piles
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	intersection of Railroad Avenue and Dearborn; planked drive (1904-1905 Sanborn map)	planking; piles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue between Great Northern RR and Northern Pacific RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-34



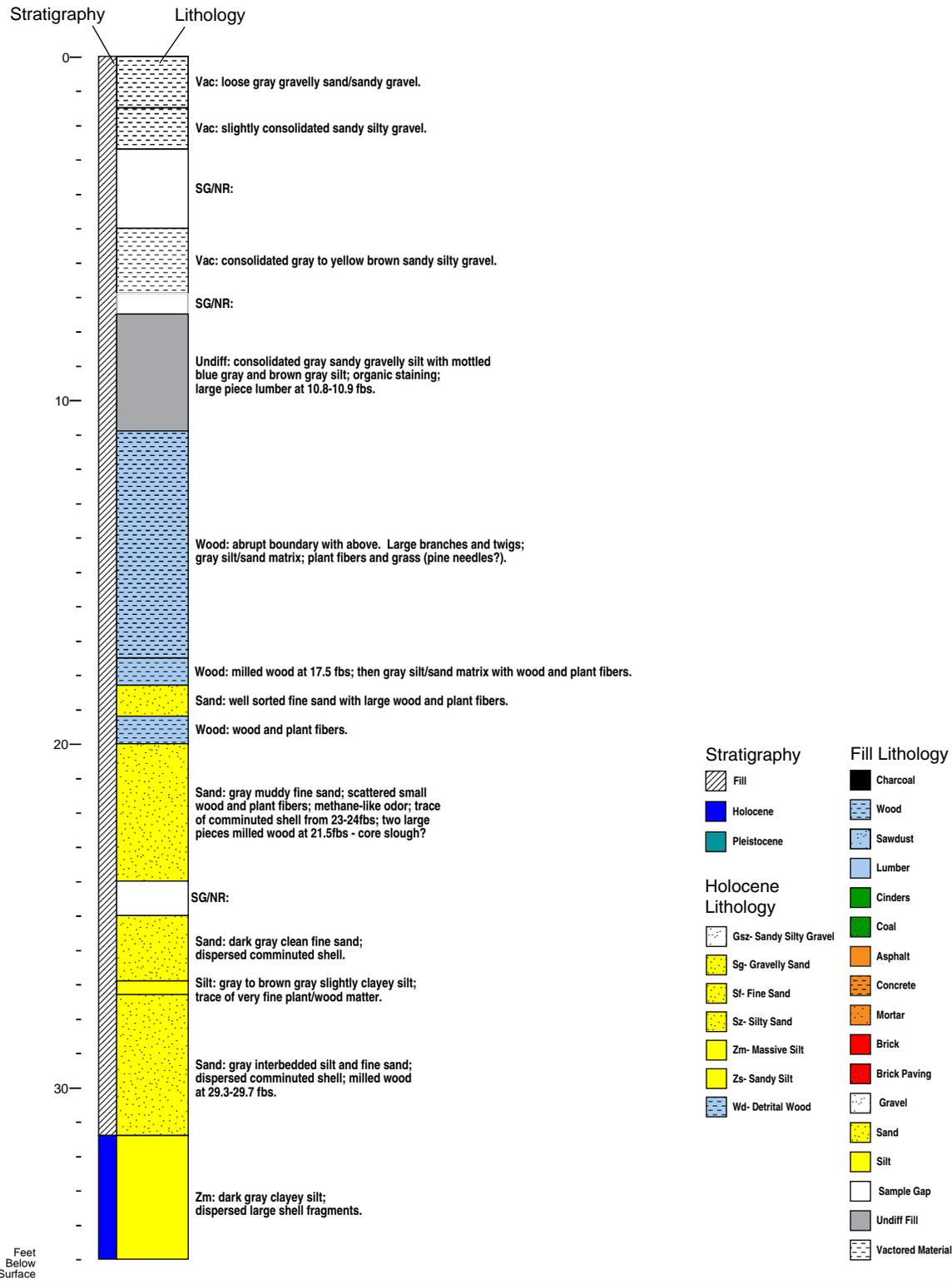
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-34		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats adjacent to tidal channel (1875 t-sheet)	undisturbed sand and silt
1893	Railroad Avenue on piles above tide flats (1893 Sanborn map)	planking; piles
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue, planked drive adjacent to wood yard (1904-1905 Sanborn map)	planking; piles; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue between Great Northern RR and Northern Pacific RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-35



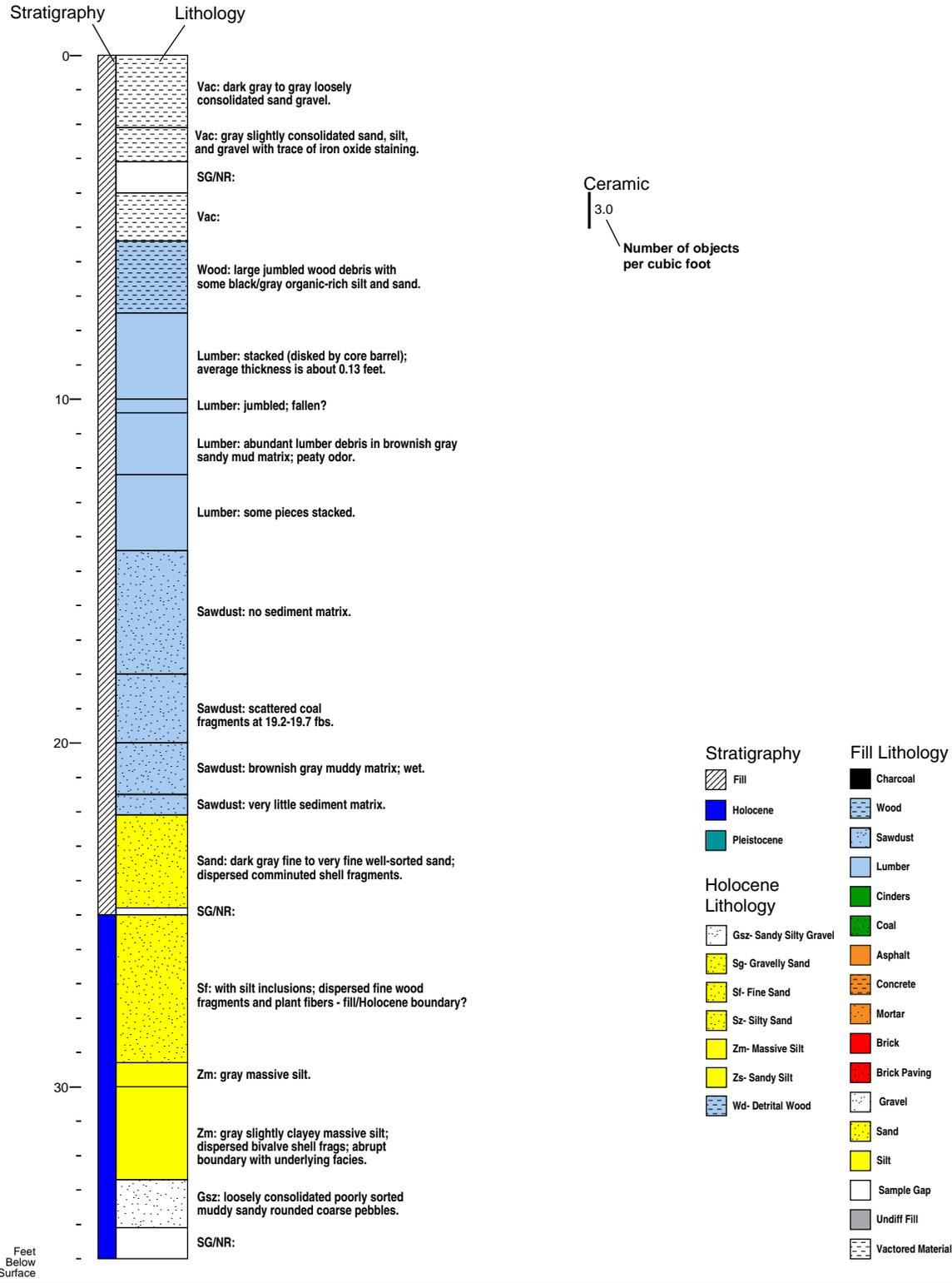
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-35		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats adjacent to tidal channel (1875 t-sheet)	undisturbed sand and silt
1889	Stetson and Post Mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1893	rebuilt Stetson and Post Co. wharf, plank yard adjacent to Seattle Terminal RR tracks (1893 Sanborn map)	construction debris; milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue, planked drive adjacent to junk yard (1904-1905 Sanborn map)	planking; piles; junk
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	intersection of Railroad Avenue and Dearborn between Great Northern RR and Northern Pacific RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-36



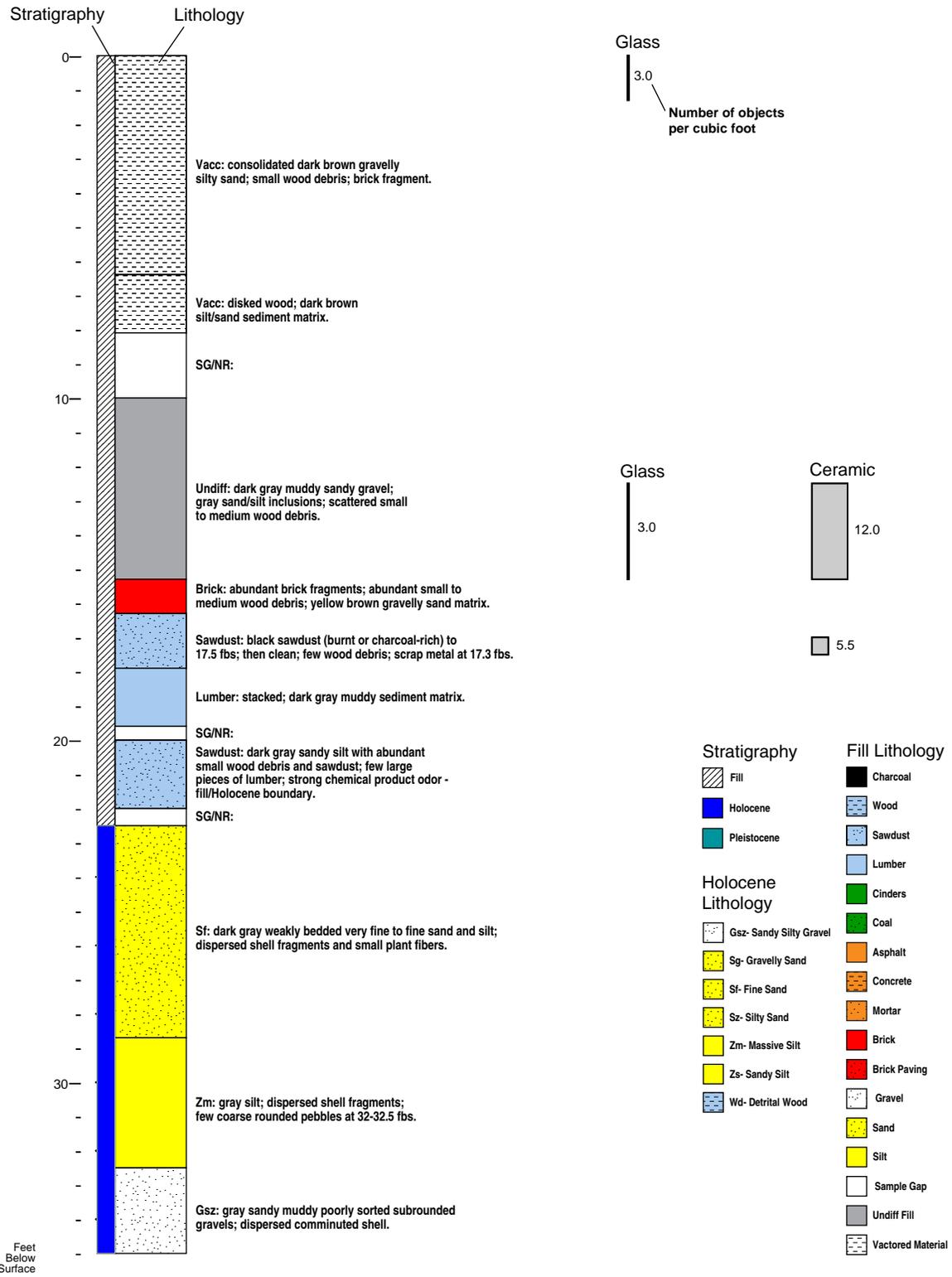
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-36		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street	construction debris; milled wood debris
1889	Stetson and Post Mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1893	lumber yard on rebuilt Stetson and Post Mill Co. wharf adjacent to Seattle Terminal RR tracks on trestles (1893 Sanborn map)	construction debris; milled wood debris; debris from RR falling off trestle
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue, planked drive adjacent to Northern Pacific RR tracks on trestles, and adjacent to a wood shed (1904-1905 Sanborn map)	planking; piles; debris falling from RR trestles; milled wood
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue between Great Northern RR and Northern Pacific RR tracks on trestles, adjacent to Stetson and Post Lumber Co. lumber shed (1916 Sanborn map)	planking; piles; debris falling from RR trestles; milled wood
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-37



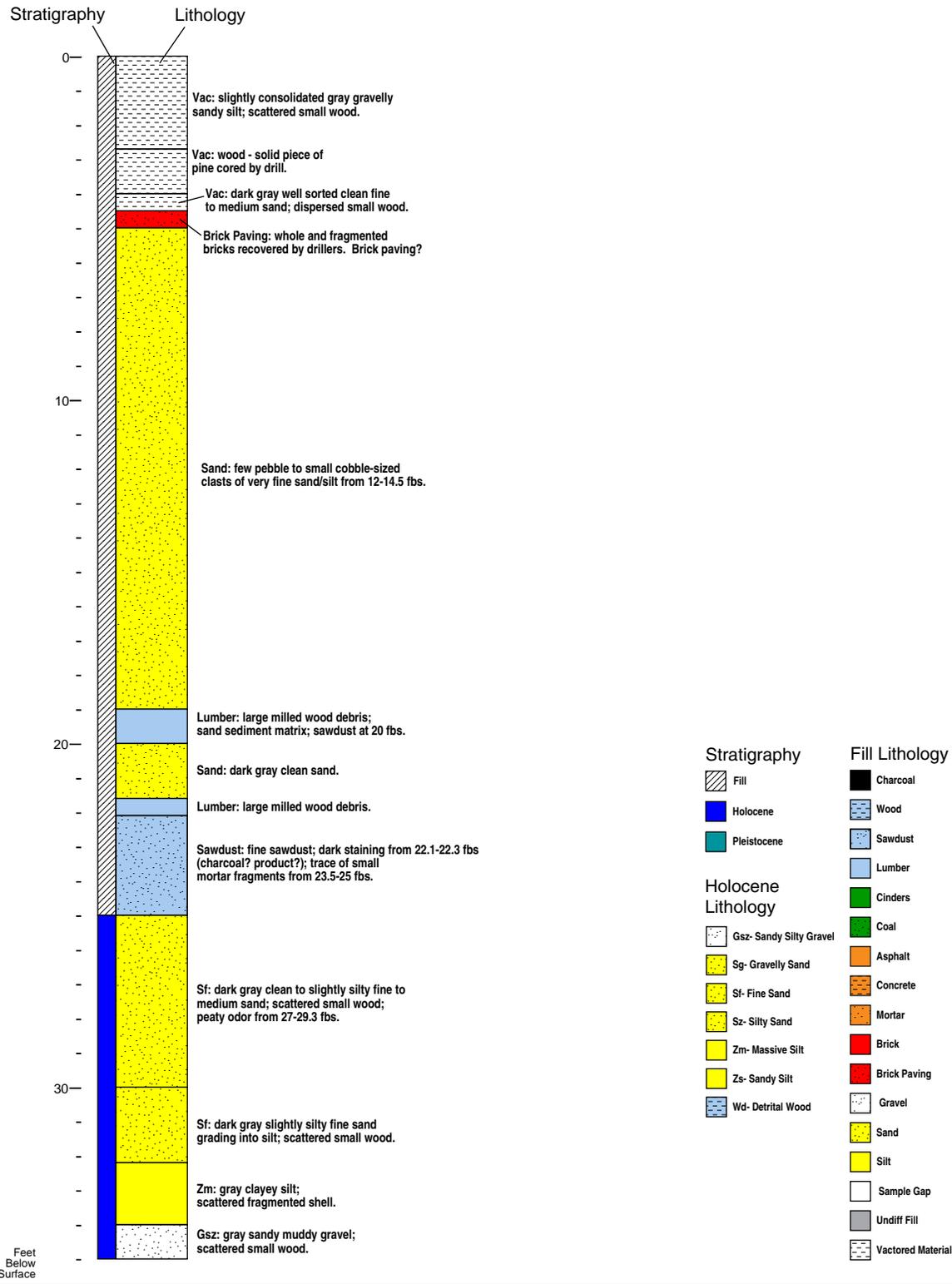
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-37		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats (1875 t-sheet)	undisturbed sand and silt
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street (NWAA 2007)	construction debris; milled wood debris
1884	tide flats adjacent to Stetson and Post lumber wharf (1884 Sanborn map)	sand and silt; milled wood debris
1888	tide flats adjacent to Stetson and Post Mill Co. wharf (1888 Sanborn map)	sand and silt; milled wood debris
1899	Stetson and Post Mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1893	drive on the rebuilt Stetson and Post Mill Co. wharf (1893 Sanborn map)	construction debris; milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on a planked drive adjacent to transfer stable (1904-1905 Sanborn map)	planking; piles; stable debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue between Great Northern RR and Northern Pacific RR tracks on trestles, adjacent to Sheet Metal Works (1916 Sanborn map)	planking; piles; debris falling from RR trestles; sheet metal manufacture debris
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-38



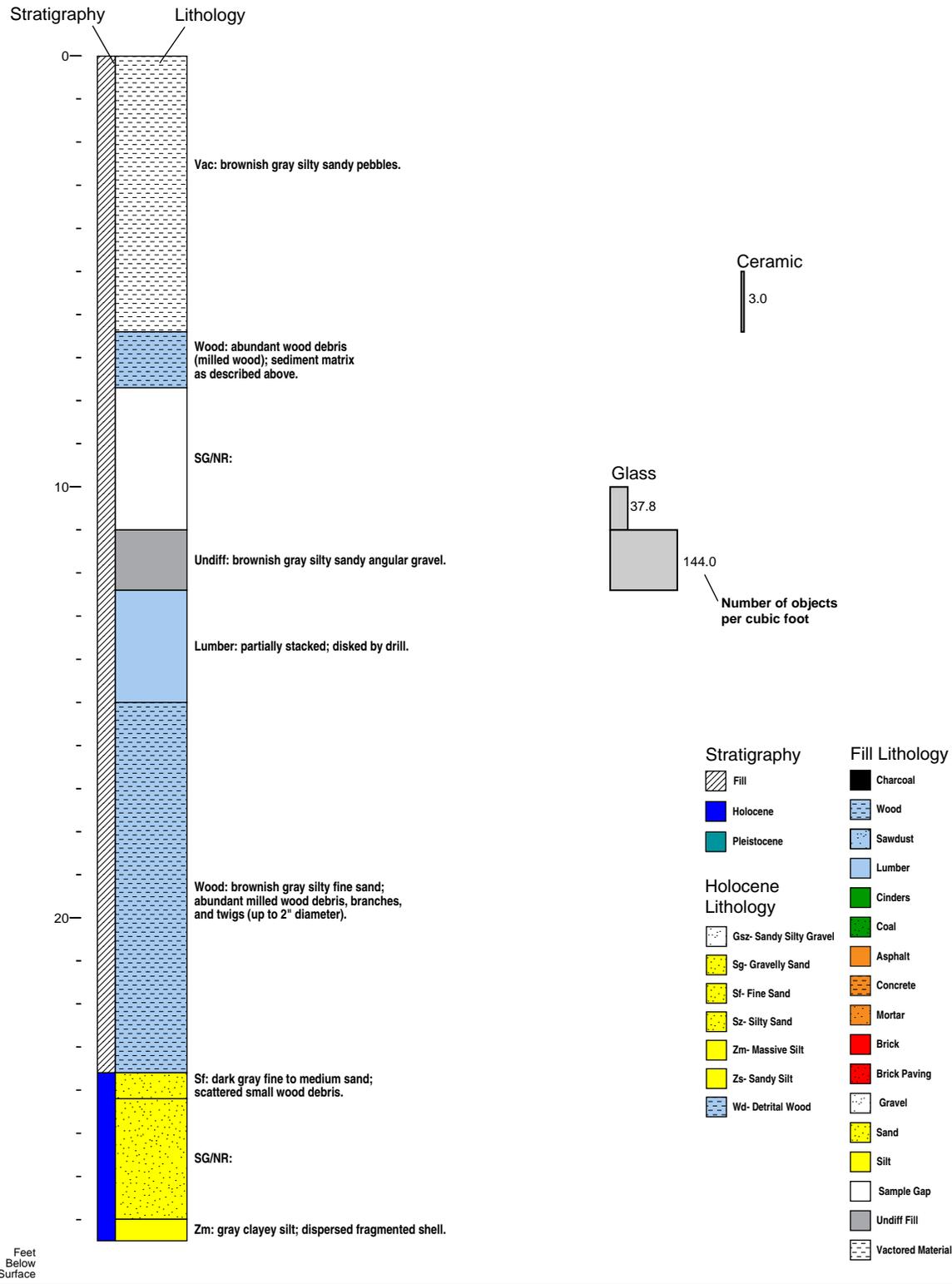
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-38		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	tide flats adjacent to tidal channel (1875 t-sheet)	undisturbed sand and silt
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street	construction debris; milled wood debris
1884	Stetson and Post lumber wharf (1884 Sanborn map)	milled wood debris
1888	Stetson and Post Mill Co. wharf adjacent to boiler tank (1888 Sanborn map)	milled wood debris
1889	Stetson and Post Mill burns in Great Seattle Fire	charcoal and burned material
1893	lumber yard on rebuilt Stetson and Post Mill Co. wharf (1893 Sanborn map)	construction debris; milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on piles adjacent to Ruins of Fire (1904-1905 Sanborn map)	planking; piles; charcoal; burned material
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue between Great Northern RR and Northern Pacific RR tracks on trestles, adjacent to Sheet Metal Works (1916 Sanborn map)	planking; piles; debris falling from RR trestles; debris from sheet metal manufacture
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-39



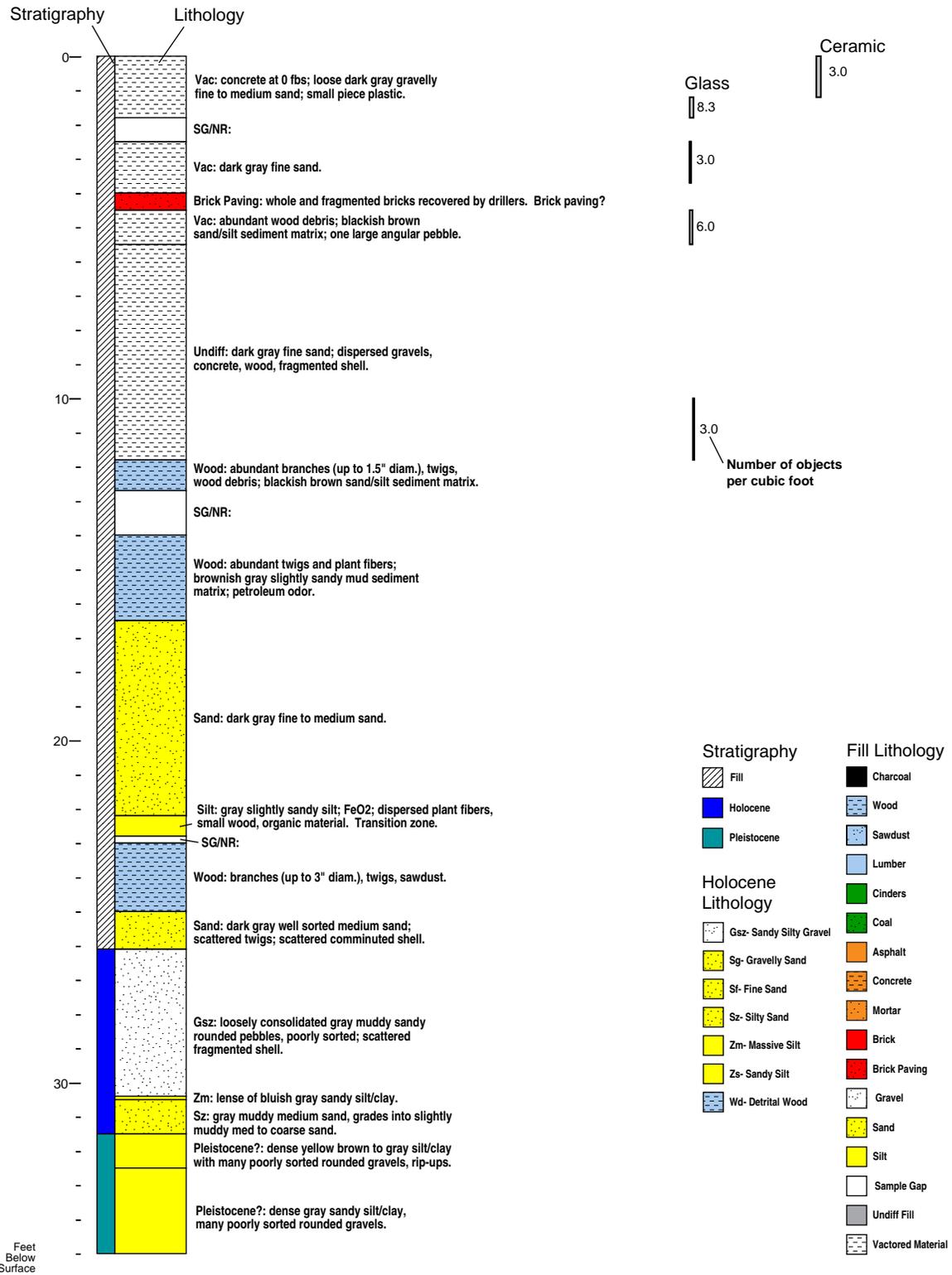
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-39		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	in tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street (NWAA 2007)	construction debris; milled wood debris
1884	tide flats adjacent to Stetson and Post lumber wharf (1884 Sanborn map)	sand and silt; milled wood debris
1888	tide flats adjacent to Stetson and Post Mill Co. wharf (1888 Sanborn map)	sand and silt; milled wood debris
1889	Stetson and Post Mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1893	lumber yard on rebuilt Stetson and Post Mill Co. wharf (1893 Sanborn map)	construction debris; milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Great Northern RR side tracks where they intercept Railroad Avenue on piles (1904-1905 Sanborn map)	planking; piles; RR debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue, Great Northern RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-40



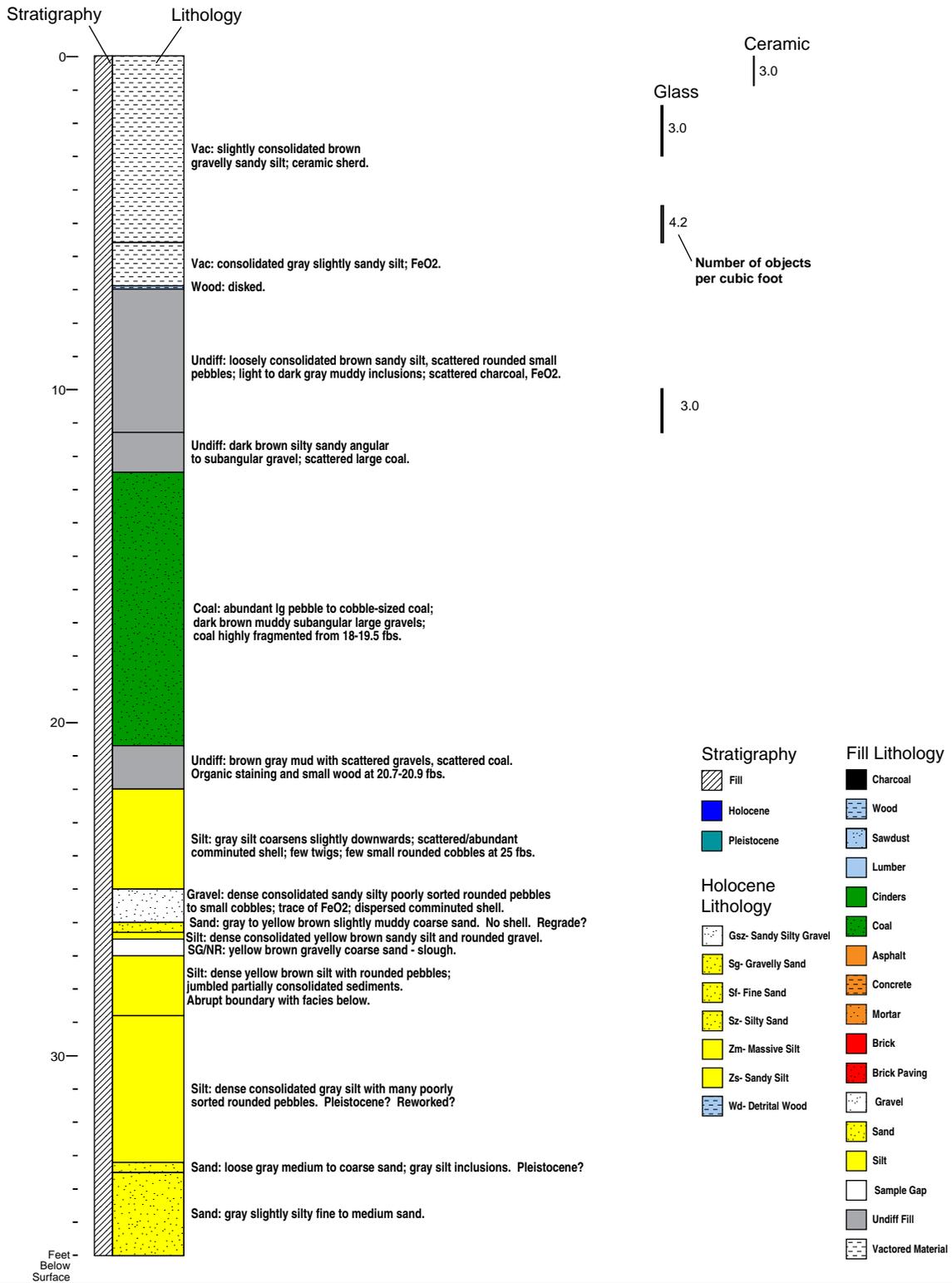
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-40		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	in tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1882	Stetson and Post Co. relocates to 1 st Avenue South near King and Weller Street (NWAA 2007)	construction debris; milled wood debris
1889	Stetson and Post Mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1893	rebuilt Stetson and Post Mill Co. wharf adjacent to lumber yards (1893 Sanborn map)	construction debris; milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on piles adjacent to Great Northern RR tracks (1905-1905 Sanborn map)	planking; piles; RR debris
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	intersection of Railroad Way and Railroad Avenue, Great Northern RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-41



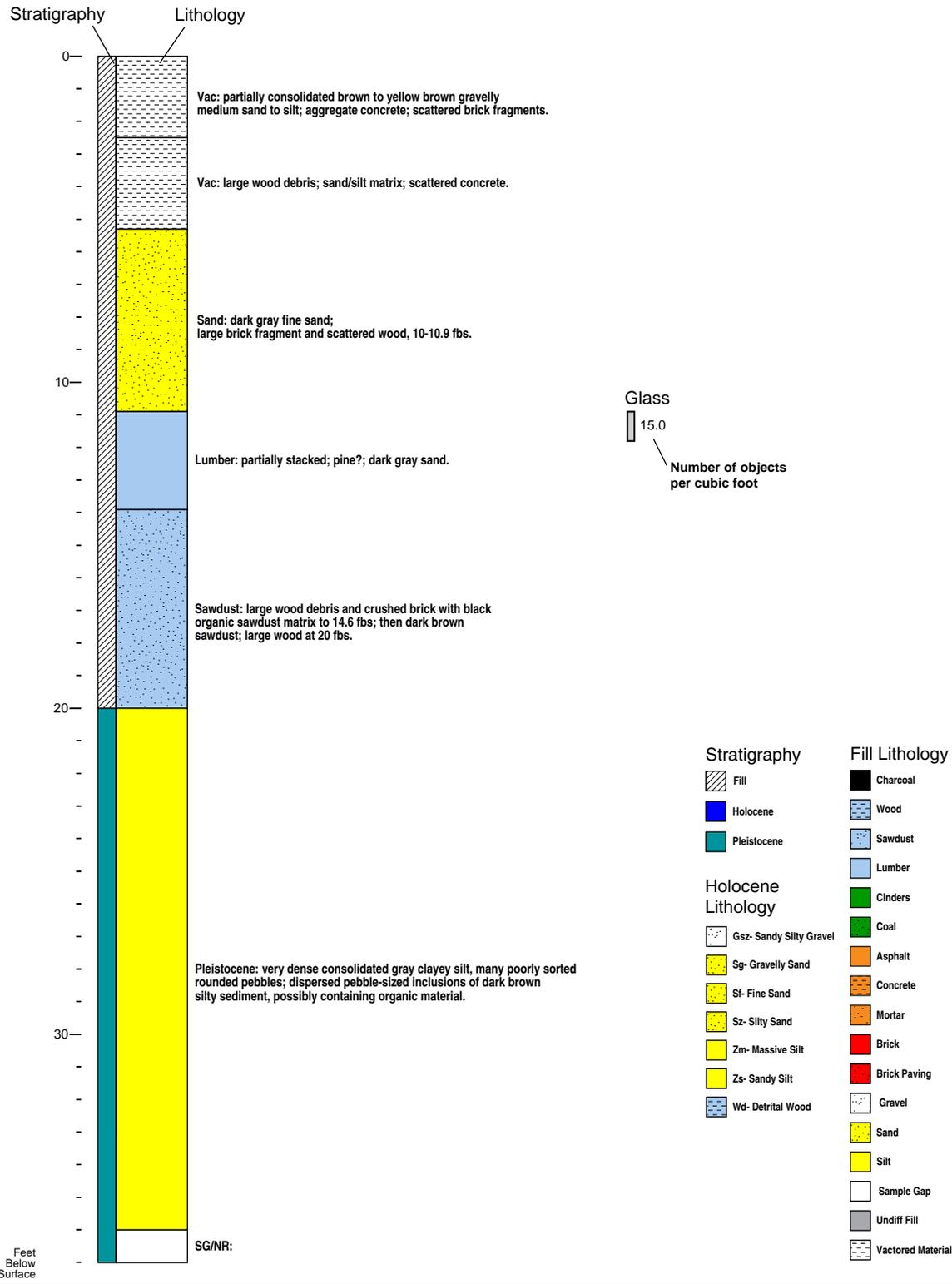
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-41		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	in tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1889	Stetson and Post Mill burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material
1893	rebuilt Stetson and Post Mill Co. wharf adjacent to Queen city Boiler Works (1893 Sanborn map)	construction debris; milled wood debris
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on piles adjacent to the foundation for the Occident Trust Co.'s building (1904-1905 Sanborn map)	planking; piles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	intersection of Railroad Way and Railroad Avenue, Great Northern RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-42



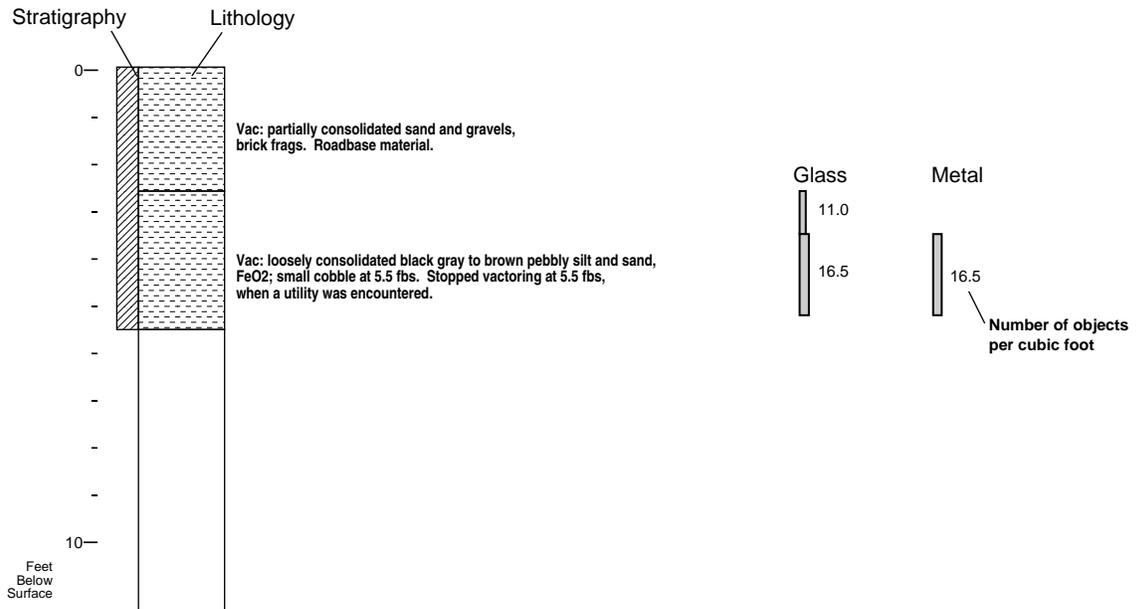
DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-42		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1875	in tidal channel (1875 t-sheet)	undisturbed sand and silt; weirs
1876	King Street wharf built and Seattle Walla Walla RR on trestles over tidelands (NWAA 2007)	construction debris; coal; debris from RR falling off trestle
1879-1882	photos from this era show Columbia & Puget Sound RR station and docks at King Street west of 1 st Avenue, all tracks are above tide flats on trestles with large open basins where water is present	debris from RR falling off trestle
1888	Railroad Avenue, Columbia & Puget Sound RR tracks to Columbia & Puget Sound RR coal bunkers (1888 Sanborn map)	planking; piles; coal; debris falling from RR trestles
1889	coal wharf burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material; coal
1889	coal bunkers rebuilt at King Street Wharf (NWAA 2007)	construction debris; coal
1893	King Street, Columbia & Puget Sound RR tracks to Oregon Improvement Co.'s (ownership change) coal bunkers (1893 Sanborn map)	RR debris; coal
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1897	possibly used for municipal dumping (Seattle Municipal Archives)	rubbish; residential debris
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	Railroad Avenue on piles adjacent to tracks on trestles to Pacific Coast Co.'s (ownership change) coal bunkers (1904-1905 Sanborn map)	planking; piles; coal; debris falling from RR trestles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	Railroad Avenue, Great Northern RR tracks on trestles (1916 Sanborn map)	planking; piles; debris falling from RR trestles
1925	photos from this year show Railroad Avenue in the vicinity of King Street as paved with planking under tracks	planking; paving material; debris from RR
1933	photos from this year show the intersection of Railroad Avenue and King Street as paved with planking under tracks and a wood yard employment site	planking; paving material; debris from RR
1933-1936	new seawall constructed, Railroad Avenue (present-day Alaskan Way) filled and then paved to Broad Street (Hershman et al. 1981)	fill; asphalt
1949	construction begins on the Alaskan Way Viaduct (NWAA 2007)	construction debris

AH-43



DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-43		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1870s	Atkins wharf built at the bottom of Commercial (south of what would become King Street) (NWAA 2007)	construction debris; wharf debris
1875	tide flats adjacent to Atkins Wharf on piles (1875 t-sheet)	sand and silt; wharf debris
1876	King Street wharf built and Seattle Walla Walla RR on trestles over tidelands (NWAA 2007)	construction debris; coal; debris from RR falling off trestle
1888	due to railroad competition, both the Columbia and Puget Sound Railway and the Seattle, Lakeshore & Eastern cross this portion of SU on piles and trestles to access the King Street coal bunkers and wharves (NWAA 2007)	RR debris falling from trestles
1888	intersection of Commercial Street and King Street adjacent to Columbia & Puget Sound RR tracks to OR&N Co.'s City Dock (1888 Sanborn map)	planking; RR debris
1889	coal wharf burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material; coal
1889	coal bunkers rebuilt at King Street Wharf (NWAA 2007)	construction debris; coal
1889	South Seattle Cable Railway builds a line upon trestles extending south on 1 st Avenue from Jackson Street to Spokane Street (Bagley 1929)	streetcar debris
1893	intersection of Commercial Street and King Street adjacent to Columbia & Puget Sound RR tracks to Oregon Improvement Co.'s (ownership change) coal bunkers (1893 Sanborn map)	planking; piles; coal; debris falling from RR trestles
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	intersection of 1 st Avenue and King Street adjacent to Northern Pacific RR tracks, also adjacent to Columbia & Puget Sound RR tracks on trestles to coal bunkers (1904-1905 Sanborn map)	planking; coal; debris falling from RR trestles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	intersection of King Street and 1 st Avenue adjacent to A. Hambron Co. Plumbing Supplies (1916 Sanborn map)	planking

AH-44

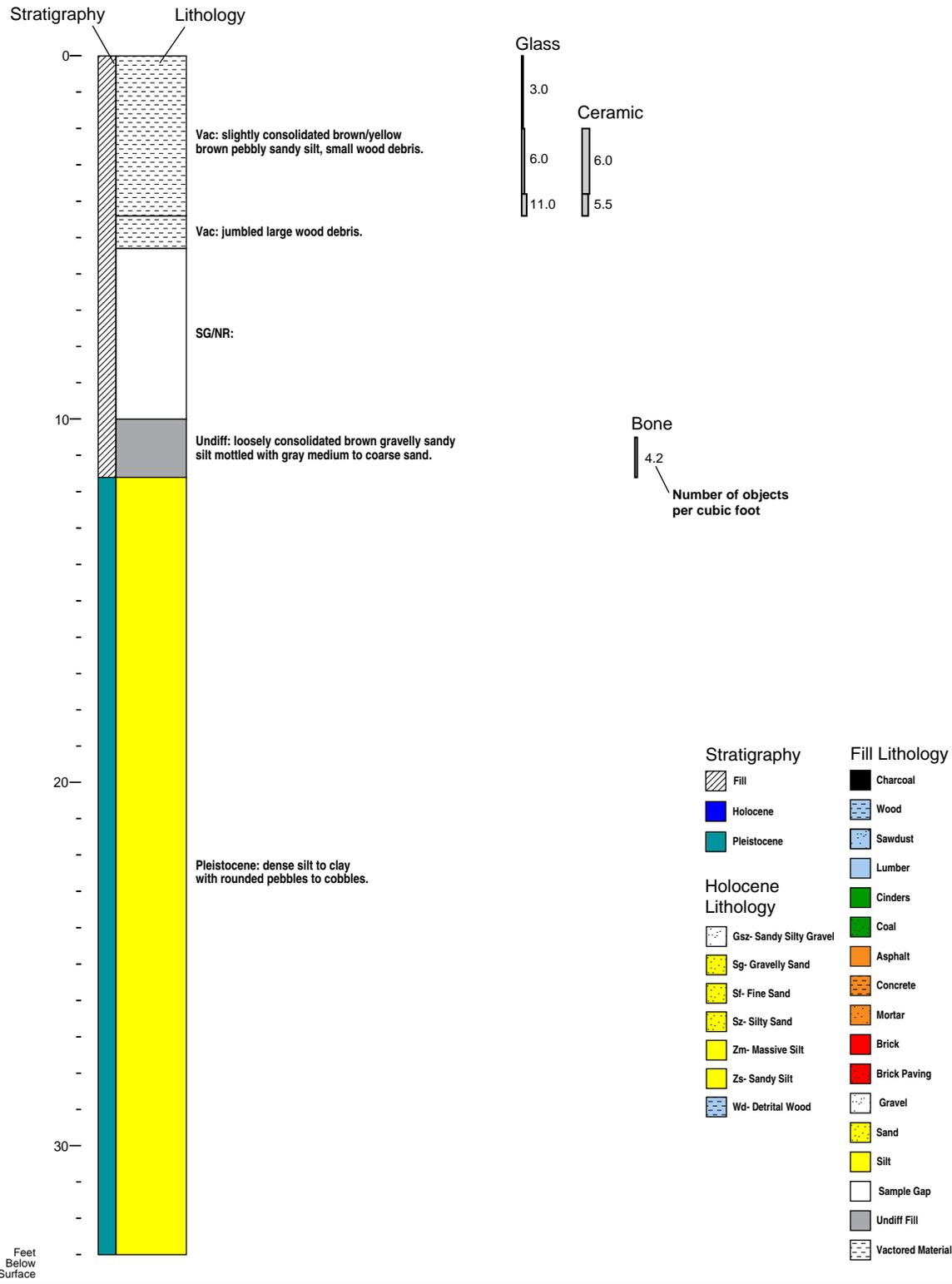


SG/NR: Not drilled.

- | | |
|---------------------------|-----------------------|
| Stratigraphy | Fill Lithology |
| Fill | Charcoal |
| Holocene | Wood |
| Pleistocene | Sawdust |
| | Lumber |
| Holocene Lithology | Cinders |
| Gsz- Sandy Silty Gravel | Coal |
| Sg- Gravelly Sand | Asphalt |
| Sf- Fine Sand | Concrete |
| Sz- Silty Sand | Mortar |
| Zm- Massive Silt | Brick |
| Zs- Sandy Silt | Brick Paving |
| Wd- Detrital Wood | Gravel |
| | Sand |
| | Silt |
| | Sample Gap |
| | Undiff Fill |
| | Vactored Material |

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AH-44A



DATE	DOCUMENTED TIMELINE	EXPECTED ARCHAEOLOGICAL CORRELATES
AH-44, -44A		
Constant	promiscuous dumping (Phelps 1978)	flotsam; jetsam; residential debris
1870s	Atkins wharf built at the bottom of Commercial (south of what would become King Street) (NWAA 2007)	construction debris; wharf debris
1875	tide flats adjacent to Atkins Wharf on piles (1875 t-sheet)	sand and silt; wharf debris
1876	King Street wharf built and Seattle Walla Walla RR on trestles over tidelands (NWAA 2007)	construction debris; coal; debris from RR falling off trestle
1888	due to railroad competition, both the Columbia and Puget Sound Railway and the Seattle, Lakeshore & Eastern cross this portion of SU on piles and trestles to access the King Street coal bunkers and wharves (NWAA 2007)	RR debris falling from trestles
1888	Commercial Street adjacent to Spring Hill Water Co.'s Office on piles (1888 Sanborn map)	planking; piles
1889	coal wharf burns in Great Seattle Fire (NWAA 2007)	charcoal and burned material; coal
1889	South Seattle Cable Railway builds a line upon trestles extending south on 1 st Avenue from Jackson Street to Spokane Street (Bagley 1929)	streetcar debris
1893	Commercial Street is a planked drive (1893 Sanborn map)	planking; piles
1895-1905	dredge spoils from E and W Waterway (straightening the Duwamish) possibly used to fill area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1901-1904	South Canal project, sediments from the west side of Beacon Hill possibly in area (Benoit 1979)	dredge spoils: well-sorted sand or silt; little to no archaeological materials
1904	1 st Avenue South adjacent to Columbia & Puget Sound RR coal bunker tracks on trestles (1904-1905 Sanborn map)	planking; piles; coal; debris falling from RR trestles
1907-1910	Jackson Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1909-1912	Dearborn Regrade, area near core possibly received hydraulic fill (Benoit 1979)	hydraulic fill: well-sorted sand and silt; little to no archaeological material
1916	1 st Avenue adjacent to A. Hambron Co. Plumbing Supplies (1916 Sanborn map)	planking