



- LEGEND**
- QUATERNARY HOLOCENE**
- 13 ALLUVIAL sand and gravel with detrital organic beds; commonly less than 5 m thick; occurs as banded floodplains.
  - 12 Lateral deposits: gravel, boulders, or flinty deposits, 2-6 m thick; occurs as ridges of emergent basin edges; their coast flaps of boulder beaches developed on wet moorland; west coast flaps of gravel and shingle beaches are derived from glacial erosion.
  - 11 Deltaic deposits: planar and cross-bedded sand and silt containing organic detritus and shingles; in some places gravelly near the surface; sparsely fossiliferous; 10-15 m thick; forming plains, generally underlying Quaternary deposits; 100 m seaward, less than 1 m thick, retaining the surface form of underlying rock and soil.
  - 10a, 10b
- NON-GLACIAL ENVIRONMENT**
- 9 GLACIOMARINE DEPOSITS: silty sandy silt or silty clay; poorly sorted, poorly massive; optically lined; fragments, 1-2 m thick; massive and massive at and near surface; Unit may include thin massive deposits and fossiliferous silt.
  - 8 GLACIOLACUSTRINE DEPOSITS: silt and fine sand; 1-3 m thick; deposited in shallow basins; contains pebbles or rounded gravel; forms lenses over all.
  - 7 DELTAIC DEPOSITS: cross-bedded sand and rounded gravel; 1-10 m thick; occurs as banded terraces and gravel fans.
  - 6 KAME AND SLOPE DEPOSITS: poorly sorted sand and gravel with granitic boulders; 1-2 m thick; forms rounded hummocks and knobby ridges; below marine and seaward have been extensively modified by wave action.
- PROGLACIAL AND GLACIAL ENVIRONMENT**
- 5a, 5b
  - 5c
  - 5d
  - 5e
  - 5f
  - 5g
  - 5h
  - 5i
  - 5j
  - 5k
  - 5l
  - 5m
  - 5n
  - 5o
  - 5p
  - 5q
  - 5r
  - 5s
  - 5t
  - 5u
  - 5v
  - 5w
  - 5x
  - 5y
  - 5z
- PERI-GLACIAL AND GLACIAL ENVIRONMENT**
- 4a
  - 4b
  - 4c
  - 4d
  - 4e
  - 4f
  - 4g
  - 4h
  - 4i
  - 4j
  - 4k
  - 4l
  - 4m
  - 4n
  - 4o
  - 4p
  - 4q
  - 4r
  - 4s
  - 4t
  - 4u
  - 4v
  - 4w
  - 4x
  - 4y
  - 4z
- GLACIAL ENVIRONMENT**
- 3a
  - 3b
  - 3c
  - 3d
  - 3e
  - 3f
  - 3g
  - 3h
  - 3i
  - 3j
  - 3k
  - 3l
  - 3m
  - 3n
  - 3o
  - 3p
  - 3q
  - 3r
  - 3s
  - 3t
  - 3u
  - 3v
  - 3w
  - 3x
  - 3y
  - 3z
- PRE-QUATERNARY**
- 2a
  - 2b
  - 2c
  - 2d
  - 2e
  - 2f
  - 2g
  - 2h
  - 2i
  - 2j
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  - 2w
  - 2x
  - 2y
  - 2z

**RADIOCARBON DATES**

Site	Lab	Date	Material	Remarks
1	GM-446	6000 ± 80	Straw	
2	GM-446	6000 ± 80	Straw	
3	GM-446	6000 ± 80	Straw	
4	GM-446	6000 ± 80	Straw	
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69	GM-446	6000 ± 80	Straw	
70	GM-446	6000 ± 80	Straw	