

## DEPTH

## STRATOGRAFIC DESCRIPTION

- 400-405 Clay, medium, greyish brown, scattered clear and reddish brown quartz grains and aggregates, scattered stringers of silt and fine-ground sand containing reddish-brown and orange and clear siderite set in bright orange silty matrix, scattered black ferruginous plates which are magnetic (magnetite).
- 405-410 Clay as 385-390 above.
- 410-415 Missing
- 415-420 Clay, medium-grey, scattered clear, occasional smokey, pink coarse grains of quartz, scattered lenses of orange silt and fine-ground sand, rare black ferruginous platey shale, medium-coarse texture, moderately compacted
- 420-425 Sandy clay, medium grey, rare white and yellow inclusion and lenses, common clear orange medium-coarse grains of quartz, scattered carbonaceous wood fragments, loosely to moderately compacted, coarse-textured.
- 425-430 Sandy clay, as 420-425 above.
- 430-435 Sandy clay, as 420-425 above, quartz grains are less common, scattered orange and black platey magnetite.
- 435-440 Missing
- 440-445 Clay, medium greyish-brown, scattered rusty-brown and yellow inclusions and lenses, common carbonaceous wood fragments and matter, scattered clear and reddish-brown quartz grains and siderite aggregates, rare mica, medium-coarse texture, moderately compacted.
- 445-450 Clay as 440-445 above, scattered black and rusty-orange platey magnetite, medium texture, moderately compacted.
- 450-455 Clay as 440-445 above.
- 455-460 Clay as 445-450 above.
- 460-470 Missing
- 470-475 Clay, light, medium and dark grey stringers, scattered clear and reddish-brown siderite grains and aggregates, medium texture, well compacted.
- 475-480 Clay as 470-475 above, quartz less common.
- 480-485 Clay as 470-475 above, scattered platey magnetite, scattered carbonaceous wood fragments.
- 485-490 Clay as 480-485 above.
- 490-495 Clay as 470-475 above, platey magnetite.
- 495-500 Clay, medium to light grey, scattered inclusions of limonitic clay fragments, medium texture, moderately compacted.

All samples S/38/38/0