

## DEPTH

## STRATIGRAPHIC DESCRIPTION

- 290-295 Sandy Silt, light brown, scattered orange patches, becoming sandy in places, scattered carbonaceous wood fragments, occasional siderite grains, coarsely textured, moderately to loosely compacted.
- 295-200 Sandy Silt, as 290-295 above.
- 300-305 Sandy Silt, as 290-295 above, scattered white and yellow clay streaks.
- 305-310 Silt, medium brown, scattered orange, yellow and white streaks, scattered fine grained siderite nodules, finely textured, moderately compacted.
- 310-315 Silt, as 305-310 above, scattered medium to coarse quartz grains, occasional magnetic shale, fragments.
- 315-320 Clay, mottled medium grey, brown, white, rare yellow, occasional magnetitic shale fragments, coarsely textured, moderately compacted.
- 320-325 Clay, as 315-320 above, magnetitic shale is interbedded in this sample.
- 325-330 Clay, light, medium, dark brown and grey, scattered yellow and orange inclusions and lenses, scattered carbonaceous wood fragments, occasional ferruginous rounded nodule, scattered reddish brown sideritic clay fragments, fine to medium textured, moderately compacted.
- 330-335 Clay, light to medium brown, scattered yellow and orange inclusions, scattered carbonaceous wood fragments, scattered sub-rounded glassy, very coarse grains of quartz, scattered reddish brown sideritic clay fragments and siderite nodule clusters, fine to medium textured, moderately compacted.
- 335-340 Clay, as 330-335 above.
- 340-345 Clay, as 330-335 above.
- 345-350 Clay, as 330-335 above.
- 350-355 Clay, as 330-335 above, occasional reddish-yellow limonitic coated magnetitic shale fragment.
- 355-360 Clay, as 350-355 above.
- 360-365 Clay, as 350-355 above.
- 365-370 Clay, medium brown, rare orange and yellow specks, rare carbonaceous wood fragments, occasional limonite coated siderite fragment, occasional sub-angular, coarse grained quartz, fine-medium textured, moderately compacted.
- 370-375 Clay, mottled, light grey and brown, yellow, orange and rare green and pink, scattered reddish brown sideritic clay inclusions and nodules scattered very coarse grained quartz, fine-medium textured, moderately compacted.
- 375-380 Clay, as 370-375 except common limonite coated siderite nodules up to 1/16" diameter.
- 380-385 Clay, mottled white, pink, orange, yellow and medium to dark grey, common, rounded, nodules of sideritic clay (the whole sample has a pinkish appearance.)
- 385-390 Clay, as 380-385 above.