

055

- 1 -

Q47/1 73-939

BORE # 22

692110

## DEPTH

## STRATIGRAPHIC DESCRIPTION

- 0-5 Clay, bright orange-brown, scattered rounded reddish-brown ferruginous nodules up to 1/4" in diameter, rare silty streaks, finely-textured, waxy in appearance, moderately compacted.
- 5-10 Clay, yellowish-brown and minor medium grey, scattered finely to very coarsely grained clear and rose-coloured sub-rounded quartz, finely to medium textured, moderately compacted.
- 10-15 Clay, as 5-10 above
- 15-20 Sandy Silt, light brown, orange and white common fine to medium quartz grains, coarsely textured, moderately compacted.
- 20-25 Sand, predominantly clear, scattered light brown and smokey-grey minor yellow, pink finely to medium grained, sub-angular, medium sorted quartz, clean, scattered light brown, orange and white clay grains, scattered orange silt inclusions, friable, loosely compacted, rare reddish-brown ferruginous staining in about 2% of quartz.
- 25-30 Clay, orange, yellow, light grey, rare red stringers, scattered stringers and lenses of finely grained sand, scattered rounded reddish-brown to black ferruginous nodules, one rounded fragment of hard, black quartz? Scattered coarsely grained quartz grains, finely to coarsely textured, moderately compacted.
- 30-35 Clay, yellow, orange and white stringers and streaks, rare inclusions of coarsely-grained quartz, finely textured, moderately compacted.
- 35-40 Clay, orange-brown, scattered light grey stringers, rare pink silt lenses, occasional reddish-brown ferruginous nodules, rare light brown fine to medium quartz grains, finely textured, well-compacted.
- 40-45 Clay, as 35-40 above.
- 45-50 Clay, dark chocolate brown, orange and yellow stringers, minor white lenses, occasional very coarse grains of sub-rounded clear quartz, medium-textured, moderately compacted.
- 50-55 Clay, as 45-50 above, but orange is predominant.
- 55-60 Clay, dark chocolate brown, rare orange clay and white silt inclusions, medium-textured, moderately compacted.
- 60-65 Clay, as 50-55 above
- 65-70 Clay, as 50-55 above
- 70-75 Clay, as 50-55 above
- 75-80 Clay, dark chocolate brown, rare light brown, yellow and orange tinges, scattered finely divided mica, medium-textured, moderately compacted.
- 80-85 Clay, as 70-75 above.
- 85-90 Clay, as 70-75 above, occasional coarse grains of light brown quartz.
- 90-95 Clay, medium and dark brown, scattered light fawn stringers, rare orange clay blebs, rare finely divided mica, finely to medium textured, moderately compacted.

.....over/