

土 質 柱 状 図

調査名 昭和47年度千葉市公営住宅千城台才7団地地質調査委託

標高 仮BM-0901m

調査期間 昭和45年5月 日 ~ 月 日

試錐 No. 1

水位 G.L-1.50m

調査員

| 標尺 | 標高 m | 深度 m | 層厚 m | 柱状図 | 土質名 | 色調 | 観察事項 | 相對密度 | 相對稠度 | 資料番号 | 標準貫入試験 | | | | | 土質試験試料 | | |
|----|--------|-------|------|---|-----|-----|--|------|------|------|-----------------|----------|------------|-------|-------|--------|-----|--|
| | | | | | | | | | | | 試験深度 | N 値 回/cm | 10cm毎の打撃回数 | | | | N 値 | |
| | | | | | | | | | | | | | 10 cm | 20 cm | 30 cm | | | |
| 1 | | | | Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y | | | 上部草根多量にみられる | | | | 1.00 ~1.40 | 1/40 | | | 1/40 | | | |
| 2 | | | | 腐植土 | 暗茶 | | 若干腐植物混入 | | | | 2.00 ~2.35 | 1/35 | | | 1/35 | | | |
| 3 | -3.60 | 2.70 | 2.70 | 腐植土 | 暗茶 | | | | | | 3.00 ~3.30 | 5/30 | 1/10 | 2/10 | 2/10 | | | |
| 4 | -3.90 | 3.00 | 0.30 | 粗砂 | 黄茶 | | 上部部若干の粘土混入 | | | | 4.00 ~4.30 | 7/30 | 2/12 | 2/8 | 3/10 | | | |
| 5 | -4.10 | 3.80 | 0.80 | 粘土混り細砂 | 黄灰褐 | | 若干の含水あり、粘土量有る | | | | 5.00 ~5.30 | 9/10 | 2/10 | 3/10 | 4/10 | | | |
| 6 | | | | | | | 腐植物若干混入 含水少い。 | | | | 6.00 ~6.30 | 11/30 | 4/10 | 4/10 | 3/10 | | | |
| 7 | | | | | | | | | | | 7.00 ~7.33 | 3/33 | | 2/15 | 1/18 | | | |
| 8 | | | | | | | | | | | 8.00 ~8.34 | 2/34 | | 1/20 | 1/14 | | | |
| 9 | | | | | | | 8.40m付近より粗砂若干塊む 9.00m付近粗砂10cm程塊む 10.00m付近固結状態と有る 均質な砂 | | | | 9.00 ~9.32 | 5/32 | 1/10 | 2/12 | 2/10 | | | |
| 10 | | | | | | | | | | | 10.00 ~10.30 | 35/30 | 12/10 | 13/10 | 10/10 | | | |
| 11 | | | | | | | | | | | 11.00 ~11.13 | 50/13 | 30/10 | 20/3 | | | | |
| 12 | | | | | | | 12.00m付近2~4cm程度の粘土 塊む | | | | 12.00 ~12.30 | 30/30 | 10/10 | 10/10 | 10/10 | | | |
| 13 | -14.10 | 13.20 | 7.90 | | 中砂 | 暗茶 | 12.30mより異様多量に混入 上部部若干腐植物混入 | | | | 13.00 ~13.30 | 32/30 | 9/10 | 10/10 | 13/10 | | | |
| 14 | | | | | | | | | | | 14.00 ~14.29 | 50/29 | 14/10 | 20/10 | 10/9 | | | |
| 15 | | | | | | | | | | | 15.00 ~15.27 | 50/27 | 12/10 | 20/10 | 18/7 | | | |
| 16 | | | | | | | | | | | 16.00 ~16.25 | 50/25 | 15/10 | 22/10 | 13/5 | | | |
| 17 | | | | | | | 16.50mより締った細砂 | | | | 17.00 ~17.19 | 50/19 | 19/10 | 31/9 | | | | |
| 18 | | | | | | | | | | | 18.00 ~18.15 | 50/15 | 26/10 | 24/5 | | | | |
| 19 | | | | | | | 均値に締った砂 含水多い。 | | | | 19.00 ~19.14 | 50/14 | 31/10 | 19/4 | | | | |
| 20 | -21.03 | 20.13 | 6.95 | | 細砂 | 暗緑灰 | | | | | 20.00 ~20.13 | 50/13 | 34/10 | 16/3 | | | | |

備考

土 質 柱 状 図

調査名 昭和47年度千葉市公営住宅千城台7団地地質調査委託

標高 仮BM-0.103m

調査期間 昭和47年4月 日 ~ 月 日

試錐 No. 2

水位 GL-3.00m

調査員

| 標尺 | 標高 m | 深度 m | 層厚 m | 柱状図 | 土質名 | 色調 | 観察事項 | 相対密度 | 資料番号 | 標準貫入試験 | | | | | 土質試験試料 | | |
|----|--------|-------|------|-----|------------|-----|-------------------------------|------|------|--------|-------------|------------|-------|-------|--------|--------|--------|
| | | | | | | | | | | 試験深度 | N 値 回/cm | 10cm毎の打撃回数 | | | N 値 | 試料 No. | 採取深度 m |
| | | | | | | | | | | | | 10 cm | 20 cm | 30 cm | | | |
| 1 | | | | | | | 0.50m~0.70m φ30mm~50mmの土を混入する | | | 1.00 | 2/50 | 1/20 | 1/30 | | | | |
| 2 | | | | | | | 多量の含水あり | | | 2.00 | 2/40 | 1/20 | 1/20 | | | | |
| 3 | | | | | | | 腐植物及び有機物混入 | | | 3.00 | 3/30 | 1/10 | 1/10 | | | | |
| 4 | 4.603 | 4.50 | 4.50 | | 益土茶褐色 | | | | | 4.00 | 4/30 | 1/10 | 1/10 | 2/10 | | | |
| 5 | | | | | | | | | | 5.00 | 1/30 | 1/30 | | | | | |
| 6 | 5.523 | 6.40 | 1.90 | | 腐植土暗茶 | | 腐植物 有機物混入 | | | 6.00 | 1/30 | 1/10 | 1/10 | 2/10 | | | |
| 7 | | | | | | | | | | 7.00 | 1/10 | 1/10 | 1/10 | 2/10 | | | |
| 8 | 7.323 | 8.20 | 1.80 | | 砂質粘土青灰 | | 770mmにて土塊あり | | | 8.00 | 4/30 | 2/10 | 1/10 | 1/10 | | | |
| 9 | | | | | | | | | | 9.00 | 自沈 | | | | | | |
| 10 | 9.903 | 4.80 | 1.60 | | 砂質シルト暗灰 | | 多量の含水あり | | | 10.00 | 45/30 | 6/10 | 16/10 | 23/10 | | | |
| 11 | | | | | | | 上部部シルト質 | | | 11.00 | 50/25 | 16/10 | 21/10 | 13/5 | | | |
| 12 | | | | | | | | | | 12.00 | 50/19 | 2/10 | 29/9 | | | | |
| 13 | 13.653 | 13.50 | 2.70 | | 粗砂赤褐色 | | | | | 13.00 | 50/25 | 13/10 | 24/10 | 17/5 | | | |
| 14 | 14.253 | 14.20 | 0.05 | | 粗砂赤褐色 | | 貝殻30%混入 | | | 14.00 | 1/30 | 1/10 | 12/10 | 14/10 | | | |
| 15 | | | | | | | 上部部貝殻混入 | | | 15.00 | 50/30 | 17/10 | 17/10 | 14/10 | | | |
| 16 | 16.253 | 16.15 | 2.45 | | 粗砂 中砂互層 | 緑灰色 | | | | 16.00 | 50/14 | 18/10 | 23/10 | 9/4 | | | |
| 17 | | | | | | | 締り砂 | | | 17.00 | 50/19 | 21/10 | 24/9 | | | | |
| 18 | | | | | | | | | | 18.00 | 50/11 | 45/10 | 5/1 | | | | |
| 19 | | | | | | | | | | 19.00 | 50/10 | 50/10 | | | | | |
| 20 | | | | | | | | | | 20.00 | 50/4 | 50/9 | | | | | |
| 21 | | | | | | | | | | 21.00 | 50/16 | 25/10 | 25/6 | | | | |
| 22 | | | | | | | | | | 22.00 | 50/14 | 23/10 | 27/4 | | | | |
| 23 | | | | | | | 非常に締り砂 | | | 23.00 | 50/16 | 28/10 | 22/6 | | | | |
| 24 | | | | | | | 若干粗砂互層 | | | 24.00 | 50/15 | 31/10 | 19/5 | | | | |
| 25 | | | | | | | | | | 25.00 | 50/15 | 27/10 | 25/4 | | | | |
| 26 | | | | | | | | | | 26.00 | 50/14 | 25/10 | 25/4 | | | | |
| 27 | 27.253 | 27.70 | 1.55 | | 細砂 | 緑灰色 | | | | 27.00 | 50/20 | 27/10 | 23/10 | | | | |
| 28 | 28.253 | 28.60 | 0.40 | | 貝殻混り 粗砂 | 暗茶色 | 貝殻20%程度混入 28.50mにて薄い土塊あり | | | 28.00 | 50/24 | 20/10 | 22/10 | 8/4 | | | |
| 29 | | | | | | | | | | 29.00 | 50/26 | 14/10 | 21/10 | 15/6 | | | |
| 30 | 30.253 | 30.17 | 1.57 | | 細砂 | 緑灰 | 非常に締り砂 | | | 30.00 | 50/17 | 23/10 | 27/9 | | | | |

備考

KT2B

土 質 柱 状 図

調査名 昭和47年度千葉市公営住宅千城台才7団地地質調査委託
 試錐 No. 3

標高 仮BM+0.555m
 水位 GL-3.00m

調査期間 昭和47年4月 日 ~ 月 日
 調査員

| 標尺 | 標高 m | 深度 m | 層厚 m | 柱状図 | 土質名 | 色調 | 観察事項 | 相対密度 | 相対稠度 | 資料番号 | 標準貫入試験 | | | | | 土質試験試料 | | |
|----|------|-------|------|-----|--------|----|----------------------|------|------|------|--------|-------------|------------|-------|-------|--------|--------|--------|
| | | | | | | | | | | | 試験深度 | N 値 回/cm | 10cm毎の打撃回数 | | | N 値 | 試料 No. | 採取深度 m |
| | | | | | | | | | | | | | 10 cm | 20 cm | 30 cm | | | |
| 1 | | | | | | | 0.10m迄中50%位の礫混入 | | | | 1.00 | 3/30 | 1/10 | 1/10 | 1/10 | | | |
| 2 | | | | | | | 2.00mより多量の含水あり | | | | 2.00 | 2/50 | | 1/20 | 1/30 | | | |
| 3 | | 3.30 | 3.30 | | 盛土 | 暗茶 | 2.70mにて木片みられる | | | | 3.00 | 2/40 | | 1/20 | 1/20 | | | |
| 4 | | 4.80 | 1.50 | | 口 | 暗茶 | 若干草根みられる | | | | 4.00 | 5/30 | 2/10 | 1/10 | 8/10 | | | |
| 5 | | 5.60 | 0.80 | | 砂混りシルト | 暗黒 | 3.90mにて透水あり | | | | 5.00 | 18/30 | 5/10 | 5/10 | 8/10 | | | |
| 6 | | 6.10 | 0.50 | | 凝灰質粘土 | 黄茶 | 4.30m~5.00m 礫混り 含水多量 | | | | 5.30 | | | | | | | |
| 7 | | | | | 粘土混り砂 | 茶 | 多量の含水あり | | | | 6.00 | 7/30 | 4/10 | 2/10 | 5/10 | | | |
| 8 | | 7.50 | 1.40 | | | | 凝灰質粘土混入 | | | | 7.00 | 4/30 | 1/10 | 1/10 | 2/10 | | | |
| 9 | | 8.40 | 0.90 | | シルト質粘土 | 暗灰 | 非常にやわい | | | | 8.00 | 5/40 | 1/10 | 1/10 | 1/20 | | | |
| 10 | | 9.10 | 0.70 | | シルト質砂 | 暗灰 | 8.70m 透水す | | | | 8.40 | | | | | | | |
| 11 | | | | | 茶褐 | | 上層部シルト質 | | | | 9.00 | 3/30 | | 1/20 | 2/10 | | | |
| 12 | | | | | 茶褐 | | 9.10mより中30%~50%の | | | | 10.00 | 50/5 | 50/5 | | | | | |
| 13 | | 11.20 | 2.10 | | 礫混り中砂 | 灰茶 | 非常に硬い礫あり | | | | 10.05 | | | | | | | |
| 14 | | | | | | | 11.50m~13.70m 締り | | | | 11.00 | 50/18 | 20/10 | 30/18 | | | | |
| 15 | | | | | | | 13.70m~14.10m 土質: 砂 | | | | 11.18 | | | | | | | |
| 16 | | | | | 砂 | 茶 | 上層部土母塊あり | | | | 12.00 | 50/25 | 18/10 | 19/10 | 13/5 | | | |
| 17 | | 15.15 | 1.65 | | 貝片混り砂 | 緑灰 | 多量の貝殻片混入 | | | | 12.25 | | | | | | | |
| 18 | | | | | | | 若干含水あり | | | | 13.00 | 50/27 | 13/10 | 20/10 | 17/1 | | | |
| 19 | | | | | 中砂 | 緑灰 | | | | | 14.00 | 44/30 | 8/10 | 15/10 | 21/10 | | | |
| 20 | | 17.70 | 2.55 | | 細砂 | 緑灰 | 17.70mより締り細砂 | | | | 14.30 | | | | | | | |
| 21 | | | | | | | | | | | 15.00 | 24/30 | 6/10 | 8/10 | 10/10 | | | |
| 22 | | | | | | | | | | | 15.30 | | | | | | | |
| 23 | | | | | | | | | | | 16.00 | 31/30 | 8/10 | 9/10 | 14/10 | | | |
| 24 | | | | | | | | | | | 16.30 | | | | | | | |
| 25 | | | | | | | | | | | 17.00 | 39/30 | 11/10 | 13/10 | 15/10 | | | |
| 26 | | | | | | | | | | | 17.30 | | | | | | | |
| 27 | | | | | | | | | | | 18.00 | 50/24 | 14/10 | 23/10 | 13/4 | | | |
| 28 | | | | | | | | | | | 18.24 | | | | | | | |
| 29 | | | | | | | | | | | 19.00 | 50/22 | 18/10 | 26/10 | 6/2 | | | |
| 30 | | | | | | | | | | | 19.22 | | | | | | | |
| 31 | | 20.19 | 2.49 | | 細砂 | 緑灰 | | | | | 20.00 | 50/19 | 19/10 | 31/9 | | | | |
| 32 | | | | | | | | | | | 20.19 | | | | | | | |

備考

土 質 柱 状 図

調査名 昭和47年度千葉市公営住宅千城台才7団地地質調査委託

標高 仮BM-0.196m

調査期間 昭和47年4月22日 ~ 4月27日

試錐 No. 4

水位 GL-3.00m

調査員

| 標尺 | 標高 m | 深度 m | 層厚 m | 柱状図 | 土質名 | 色調 | 観察事項 | 相対密度 | 資料番号 | 標準貫入試験 | | | | | 土質試験試料 | | |
|---------|-------|-------|------|-----|-------|----|--|------|------|--------|---------|------------|-------|-------|--------|-------|--------|
| | | | | | | | | | | 試験深度 | N値 回/cm | 10cm毎の打撃回数 | | | N値 | 試料No. | 採取深度 m |
| | | | | | | | | | | | | 10 cm | 20 cm | 30 cm | | | |
| 0.596 | 0.40 | 0.40 | | | 盛土 | 茶褐 | 少量の草根混る | | | 1.00 | 1/50 | 1/50 | | | | | |
| | | | | | 腐植土混り | | | | | 1.50 | 1/50 | 1/50 | | | | | |
| -2.396 | 2.20 | 1.80 | | | 腐植土混り | 茶褐 | 腐植物混入 | | | 2.00 | 4/34 | 1/5 | 2/12 | 1/7 | | | |
| | | | | | 凝灰質 | | | | | 2.34 | 4/34 | 1/5 | 2/12 | 1/7 | | | |
| -3.196 | 3.00 | 0.80 | | | 粘土 | 黄乳 | 含水多い 3.20~3.50に土丹塊あり | | | 3.00 | 7/30 | 3/10 | 2/10 | 2/10 | | | |
| | | | | | 砂質粘土 | 茶褐 | | | | 3.30 | 7/30 | 3/10 | 2/10 | 2/10 | | | |
| | | | | | | | 上部部凝灰質砂 | | | 4.00 | 6/30 | 2/10 | 2/10 | 2/10 | | | |
| | | | | | | | | | | 4.30 | 6/30 | 2/10 | 2/10 | 2/10 | | | |
| | | | | | | | | | | 5.00 | 10/30 | 3/10 | 3/10 | 4/10 | | | |
| | | | | | | | | | | 5.30 | 10/30 | 3/10 | 3/10 | 4/10 | | | |
| -6.696 | 6.50 | 3.00 | | | 中砂 | 緑灰 | | | | 6.00 | 4/30 | 2/17 | 2/13 | | | | |
| | | | | | | | | | | 6.30 | 4/30 | 2/17 | 2/13 | | | | |
| | | | | | | | | | | 7.00 | 12/30 | 3/10 | 4/10 | 5/10 | | | |
| | | | | | | | | | | 7.30 | 12/30 | 3/10 | 4/10 | 5/10 | | | |
| | | | | | | | 含水多量に他い | | | 8.00 | 3/35 | 1/18 | 2/17 | | | | |
| | | | | | | | | | | 8.35 | 3/35 | 1/18 | 2/17 | | | | |
| -9.896 | 9.70 | 3.20 | | | 細砂 | 暗茶 | | | | 9.00 | 3/30 | 1/10 | 1/10 | 1/10 | | | |
| | | | | | | | | | | 9.30 | 3/30 | 1/10 | 1/10 | 1/10 | | | |
| | | | | | | | | | | 10.00 | 50/11 | 40/10 | 10/1 | | | | |
| | | | | | | | 9.70~11.50m 間締り | | | 10.11 | 50/11 | 40/10 | 10/1 | | | | |
| | | | | | | | | | | 11.00 | 50/15 | 41/10 | 3/5 | | | | |
| | | | | | | | | | | 11.15 | 50/15 | 41/10 | 3/5 | | | | |
| | | | | | | | | | | 12.00 | 50/23 | 19/10 | 15/10 | 16/3 | | | |
| | | | | | | | | | | 12.23 | 50/23 | 19/10 | 15/10 | 16/3 | | | |
| | | | | | | | 13.00m 付近崩壊性土層に 10.50m~14.60m 見認めらる | | | 13.00 | 16/10 | 15/10 | 8/10 | 13/10 | | | |
| | | | | | | | | | | 13.30 | 16/10 | 15/10 | 8/10 | 13/10 | | | |
| | | | | | | | 13.80m にて全透水 | | | 14.00 | 39/30 | 12/10 | 12/10 | 15/10 | | | |
| | | | | | | | | | | 14.30 | 39/30 | 12/10 | 12/10 | 15/10 | | | |
| | | | | | | | | | | 15.00 | 36/30 | 13/10 | 13/10 | 10/10 | | | |
| | | | | | | | | | | 15.30 | 36/30 | 13/10 | 13/10 | 10/10 | | | |
| | | | | | | | | | | 16.00 | 32/30 | 11/10 | 10/10 | 11/10 | | | |
| | | | | | | | 16.70m~19.50m 間締り | | | 16.30 | 32/30 | 11/10 | 10/10 | 11/10 | | | |
| | | | | | | | | | | 17.00 | 50/25 | 15/10 | 20/10 | 15/5 | | | |
| | | | | | | | | | | 17.25 | 50/25 | 15/10 | 20/10 | 15/5 | | | |
| | | | | | | | | | | 18.00 | 50/18 | 24/10 | 26/8 | | | | |
| | | | | | | | | | | 18.18 | 50/18 | 24/10 | 26/8 | | | | |
| | | | | | | | | | | 19.00 | 50/17 | 23/10 | 27/7 | | | | |
| | | | | | | | | | | 19.17 | 50/17 | 23/10 | 27/7 | | | | |
| -20.496 | 20.30 | 10.60 | | | 中砂 | 緑灰 | 19.50m~より若干ゆるい | | | 20.00 | 14/30 | 3/10 | 5/10 | 6/10 | | | |
| | | | | | | | | | | 20.30 | 14/30 | 3/10 | 5/10 | 6/10 | | | |

備考

