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|--|--|---|--|--|--|--|--|--|--|--|--|--|-------------|---------------|-------------|--------------|---------------|---|------------|---------------|----------------------|------------------------|---------------------------------|---------------------|-------------|--|--|--|
|  Projektce iGEO s.r.o. | | Projektce iGEO s.r.o., www.igeo.cz, mobil.: 608 022 443 | | | | | | | | | | | | JV3 | | | | | | | | | | | | | | |
| Zakázka: Tomikovice | | | | | | | | | | | | Strana: 1 | | z: 1/1 | | | | | | | | | | | | | | |
| Měřítko: 1:20 Datum: 08.10.2021 | | | | | | | | | | | | DOKUMENTACE INŽENÝRSKOGEOLOGICKÉ SONDY | | | | | | | | | | Dokumentoval: | | Bc. Michal Slabý | | | | |
| Litologický popis vrtného jádra, konzistenční meze a ulehlosti jsou podle ČSN 75 2410 | | | | | | | | | | | | Symbol | Hloubka (m) | ISO 14688-1,2 | ČSN 75 2410 | Údery/100 mm | Ulehlost (ID) | Objemová hmotnost (kN/m ³), pyknometr | Vzorkování | Podzemní voda | CBR (Jenkins a Kerr) | Index konzistence (IC) | Neodvodněná smyk. pevnost (kPa) | Rezid. neodv. (kPa) | Senzitivita | x - Index konzistence (IC), stanoveno v laboratoři a přepočtem z cu (kPa) - Počet úderů na 10 cm redukováno 10x | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0,0 - 0,2 m: HLÍNA jílovitá, konzistence tuhá, suchá, barva tmavě šedá až černá, ORNICE | | | | | | | | | | | | 0.1 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 0.2 | | | | | | | | | | | | | | | | |
| 0,2 - 0,8 m: HLÍNA písčitá až PÍSEK hlinitý, konzistence jemnozrnného podílu tuhá, mírně navlhá, křemenné klasty do vel. 0,2 cm, barva tmavě hnědá | | | | | | | | | | | | 0.3 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 0.4 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 0.5 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 0.6 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 0.7 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 0.8 | | | | 0 | | | | | | | | | | | | |
| 0,8 - 2,0 m: PÍSEK prachovitý, středně ulehlý, konzistence jemnozrnného podílu pevná, mírně navlhá, barva tmavě hnědá | | | | | | | | | | | | 0.9 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.1 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.2 | | S4 SM | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.3 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.4 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.5 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.6 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.7 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.8 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 1.9 | | | | 0 | | | | | | | | | | | | |
| | | | | | | | | | | | | 2 | | | | 0 | | | | | | | | | | | | |
| Konec sondy: 2,0 m | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Metoda: Ručně vrtaná sonda | | | | | | | | | | | | | | | | | | | | | | | | | | | | |