

Explanation of Hydrogeological Symbols

Occurrence of Groundwater

- Productive Fractured Aquifers (more than 100 liter/min)
- Moderately Productive Fractured Aquifers (50 - 100 liter/min)
- Limited Groundwater Resources (0 - 50 liter/min)

Test Wells

| Well No. | / Location |
|----------|------------|
| | |
| | |
| | |
| | |

Yield (liter/min)

- 0 - 50
- 50 - 100
- More than 100

- Depth to Water Table (m)
- EC (uS/cm)

Geology

- Highland Complex
- Vijayan Complex

Line Structures

- Thrust
- Shear Zone
- Fault, Fracture
- Lineaments by Landsat Image

Explanation of Topographical Symbols

- Tanks and Lagoons
- Streams
- Roads
- Elevation Contour Line (interval:20m)

Pilot GND

| M-1 (2) / Sevanagala |
|-------------------------|
| 40 / 5 - 40 (open hole) |
| 2.03 / 300 |
| 27.87 / 85 |

| H-5 (2) / Pahala Mattala |
|--------------------------|
| 52 / 6 - 52 (open hole) |
| 8.50 / 2500 |
| 15.18 / 106 |

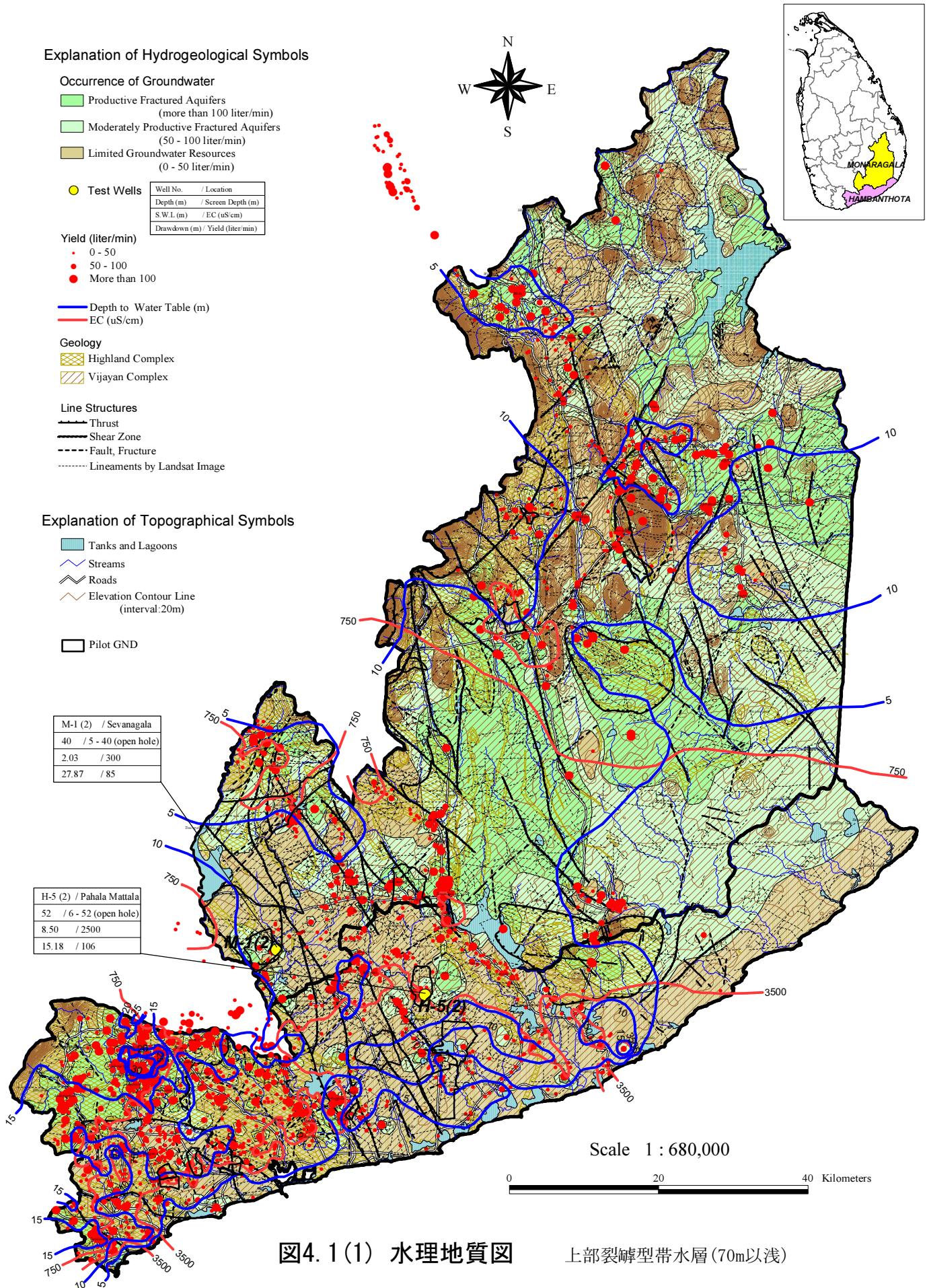


図4.1(1) 水理地質図

上部裂隙型帶水層(70m以浅)