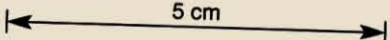


390904

| GRAPHIC CORE LOG | | | | Hole No. SHD-7 | Depth 52.00 m |
|--------------------|----------------------------------|---|--|---|---------------|
| Scale 1:250 | | | | Project SOUTH HENTY | |
| By GRANT MACDONALD | | | | Section | |
| Date FEB 97 | | | | Collar co-ords | |
| Page 1 of 1 | | | | Az. °G | |
| | | | |  | |
| Depth m | Mean Grainsize Mud 0.5 2 8 32 mm | Max. clast φ & Structure | | | |
| 0 | | | 0.0-1.0 NO CORE | | |
| 5 | | | Hb Fp A. Moderately weathered, variably weak to moderately foliated porphyritic andesite $\tilde{\epsilon} \sim 5-7^\circ$ a. Hb $\sim 4\text{mm}$ and $5-7\%$ F $\sim 1-2\text{mm}$ | | |
| 10 | | $S_1 \sim 35^\circ$ ca | Occasional ferruginous fractures to 11.5m. Strongly weathered & ferruginous from 11.5m to 19.9m, 23.3m to 24.5m the latter $\tilde{\epsilon}$ minor pyrite veinlet | | |
| 15 | | | | | |
| 20 | | | | | |
| 25 | | | | | |
| 30 | | $S_1 \sim 45^\circ$ ca no. pyrite veinlets | Strongly foliated around a shear / fault @ 30.2m $\tilde{\epsilon}$ associated pyrite veinlets in the foliation | | |
| 35 | | | | | |
| 40 | | | 5-10mm massive pyrite vein running sub-parallel to core axis from 37.9m - 38.7m. Vein is a brittle breccia fill vein. | | |
| 45 | | | | | |
| 50 | | $S_1 \sim 35^\circ$ ca | | | |