

382028

KONKON-1

Interval	Description
3940' - 3960'	90% Shale, brown, slightly carbonaceous, soft to moderately firm, silty. 10% Sand, as above.
3960' - 4000'	70% Shale, as above. 30% Sand, as above.
4000' - 4020'	20% Shale, as above. 80% Sand, frosty white, medium to very coarse, subrounded to subangular, quartz, unconsolidated, pyrite.
4020' - 4040'	10% Shale, as above. 90% Sand, good porosity and permeability, few iron, stained grains.
4040' - 4080'	10% Shale, as above. 90% Sand, as above.
4080' - 4100' Circ. sample	100% Sand, white, with some ferruginous stained grains. Medium to very coarse, predominantly very coarse subangular to subrounded, clean, good porosity and permeability, no glauconite, trace pyrite, slight trace black brittle coal.
4100' - 4120'	100% Sand, coarse to very coarse, trace coal, otherwise as above.
4120' - 4140'	100% Sandstone, as above with trace coal.
4140' - 4160'	100% Sand, clean, frosty white, subangular, coarse to very coarse quartz, no coal.
4160' - 4180'	100% Sand, as above with trace coal.
4180' - 4200'	90% Coal, black platy. 10% Sand, as above.
4200' - 4220'	90% Coal, black, platy fracture, some dirty, shaly. 10% Sand, as above.
4220' - 4240'	90% Coal, as above. 10% Sand, as above.
4240' - 4260'	90% Coal, as above. 10% Sand, as above.
4260' - 4280'	50% Shale, light brown, soft, silty, occasionally carbonaceous. 20% Coal, as above 30% Sand, white, unconsolidated, very fine to medium grained, subrounded quartz.
4280' - 4300'	50% Shale, as above 20% Coal, as above. 30% Sand, as above but medium to coarse grained.
4300' - 4320'	40% Shale, as above. 10% Coal, as above. 50% Sand, white, medium to coarse grained, subrounded, unconsolidated quartz.
4320' - 4330'	80% Shale, tan to light brown, very soft, sticky, slightly carbonaceous. 10% Coal, as above 10% Sand, as above.