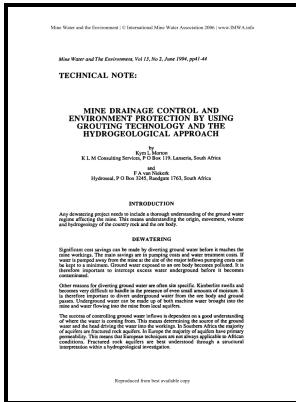


The applications of flowcut grouting curtain in mine water preventing controlling

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Federal :: Abandoned Mine Land Reclamation Program Guidelines

The goal of emergency reclamation is to stabilize the problem and remove the danger to the public. Background technology Mine is in construction and manufacturing process, the surface water and underground water pour in mine by various passages, when swallet surpasses normal drainability, will cause mine water disaster, when the down-hole water yield is very big, carry out draining again after need intercepting the water source passage, at present, the job practices that China's mine is intercepted the water source mainly is a grouting for water blocking, be that cement paste or chemical pulp are pressed into the formation downhole space by pipeline, in crack or the tunnel, make its diffusion, solidify and harden, make the rock stratum have higher intensity, density and impermeability reach the effect that water source and strengthening stratum are blocked in shutoff. The results show that: i As the degree of flow-control speed-down increases, the flow velocity in the pipeline decreases gradually and the pressure increases gradually.

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Methods of designing plugs to retain high water pressures 7 2.

Adaptive control system for grouting pressure stability based on fuzzy algorithm

Preferably, after finishing roadway support, draining desilting, personnel and withdraw the preparation of passage, begin construction and visit the lane. Normally the dewatering process is done by pumping or evaporation. Finally, the proposed dynamic water sealing method of flow-control speed-down is successfully applied to the water gushing treatment project of the China Resources Cement Pingnan Riverview Limestone Mine.

Proceedings 1985

Reclamation should be done in a manner to minimize or eliminate continued maintenance. The spring drives can operate for up to 6 months without winding, and the chart pa- per comes in rolls good for up to 2 yr, both depending upon drive speed. Injecting the grout was relatively sim- ple.

Grouting for ground water control in underground mining

Factors to be considered include the depth of overburden, marketability of the mineral, and safety measures. Diagram of test apparatus 29
ILLUSTRATIONS — Continued Page A-6.

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The water eyes can be blocked within a plurality of hours after the apparatus is successfully equipped, no matter how wide the water eyes are, and the construction time for a complex water eye is no more than 5 days. By the fixed slip casting to loose sand, can make loose sand form cementing integral body, bulk or wrappage, when treating working face extraction to below, slip casting district, the whole loose sand of fixed formation can serve as top board, bulk or wrappage filling top board basement rock cut the large crack conduit pipe of formation, the routed sand of control water burst. In this case, researchers need to do more work on studying grout material, the interaction mechanism of grout-stratum-groundwater and the main factors that affects grout diffusion.

AASCIT

This type is available commercially; it is lightweight and relatively inexpensive.

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