

CLASSIFICATION OF PARAMETERS OF AN ESTIMATION OF A TECHNICAL-ORGANIZATIONAL LEVEL OF ENGINEERING-GEOLOGICAL DRILLINGS

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The relevant tag of a grouping of an estimation of parameters of effecting of engineering-geological drillings - their functional directivity. Outgoing from this, the suspected scheme of parameters is divided on some groups, each of which is characterized by parameters estimating an intensity level of usage of engineering and technology of boring of engineering-geological wells, natural factors, professionalism of a navigation personnel of a drillship. Allocation of mutually independent parameters, exert influence on labour productivity, responds problems of comprehensive analysis and planning of effecting of drillings.

The scheme of parameters of an estimation of natural environments and technical-organizational level of engineering-geological activities

Crew	Boring	Auxiliary operations	natural complex
↓	↓	↓	↓
To come to anchor	Preparatory and finality work	Male coring	Accident rate
To weigh anchor	Mounting well tube		Weather standby
	Drilling of operation		
	Type drilling		
	Renewal and precautions drilling equipment		

Efficiency engineering-geological of drillings are characterized by productivity of instruments of labour and productivity " of the human factor ". The productivity of instruments of labour at engineering-geological drilling is determined by technological advance, which one is reached at combination of the most productive chisel engineering for engineering-geological drilling and technologies of boring.

The quantitative assessment of productivity of instruments of labour as factor of economies of on-duty time is possible with the help of performance standards.

For problem solving on installation of outlooks of further increase of a level of organization of engineering-geological activities with the help of a system of the conforming parameters, AMIGE the writer V.F. Gradovskiy 1994, MNR RF CCH-92 issue 6, часть 2 1999 will use the norms of trip developments obtained by direct calculation of time-keeping of engineering-geological drillings and operational norms designed Ministry of Industry and Energy a software "Soyuzmorgeo".