

Intensive desanding report

Contractor:		Client:		Executive Operator :			
Site location:		Well no.		Date:			
Well type	<input type="checkbox"/>	Water catchment well	<input type="checkbox"/>	Dry drilling	Well Ø mm		
	<input type="checkbox"/>	Ground water measuring point	<input type="checkbox"/>	Rotary drilling	Start of screen section: _____ m		
Static water level _____ m under		<input type="checkbox"/>	well top or	<input type="checkbox"/>	measuring point = _____		
Settling measures performed during gravel pack filling?				<input type="checkbox"/>	yes <input type="checkbox"/>	no	
Declared residual sand content according to W119:				gr/m ³	ml/m ³		
Interruption criterion	Residual sand content < ml/m ³ or after		hours				
Detection of the entrained sand using...		<input type="checkbox"/>	container:	<input type="checkbox"/>	sand measuring instrument		
		<input type="checkbox"/>	taken from full flow	<input type="checkbox"/>	taken from partial flow		
Q _{oper.} = m ³ /h	Screen length m		Desanding intensity: n - fold = $\frac{Q_{\text{desanding}} \cdot \text{screen length}}{Q_{\text{operation}} \cdot \text{Sleeves}} =$				
Q _{desand.} = m ³ /h	Sleeve distance m						
Desanding section from....to....m	Time	Pumping duration in min / h	Q _{desand.} = m ³ /h	Drawdown n [m]	Shock intervals	Sand content in ml/m ³	Sand content in g/m ³
Date:		Signature of site manager / machine operator					<i>MT</i> <i>old.</i>