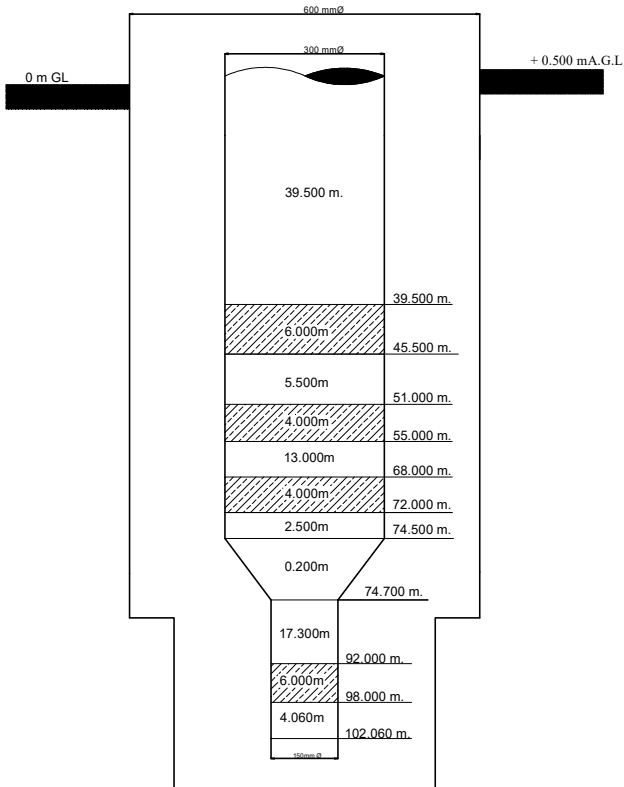


Achalpur

RURAL WATER SUPPLY SCHEME UNDER SWSM-JJM

Date- / /

Actual Strata chart & Assembly Lowered of 300X150 mm Size of Achalpur, Block-Jamui
District-Amethi
Q=400 LPM,H=



1. Bore Size	=	600 x 500 mm
2. Assembly Size	=	300 x 150 mm
3. Drilling Depth	=	300.000 m
4. Logging Depth	=	294.000 m
5. Date of Logging	=	25.06.2023
6. Date of Lowering	=	03.07.2023

Logging Report

S.No.	Depth Range (mbgl)	Thickness (m)	Remarks
1.	39-46	07	Good
2.	51-55	04	Good
3.	68-72	04	Good
4.	92-98	06	Moderate to Marginal

1. 300 mm @ Housing Pipe	=	60.500m
2. 150 mm @ Plain Pipe	=	21.360m
3. 150mm @ Screen Pipe	=	6.000m
4. 300 mm @ Soleted pipe	=	14.000m
5. 300 X150 mm @ Reducer	=	0.200m
A.G.L =		0.500m
B.G.L =		102.060m
Total Lowering =		102.560m