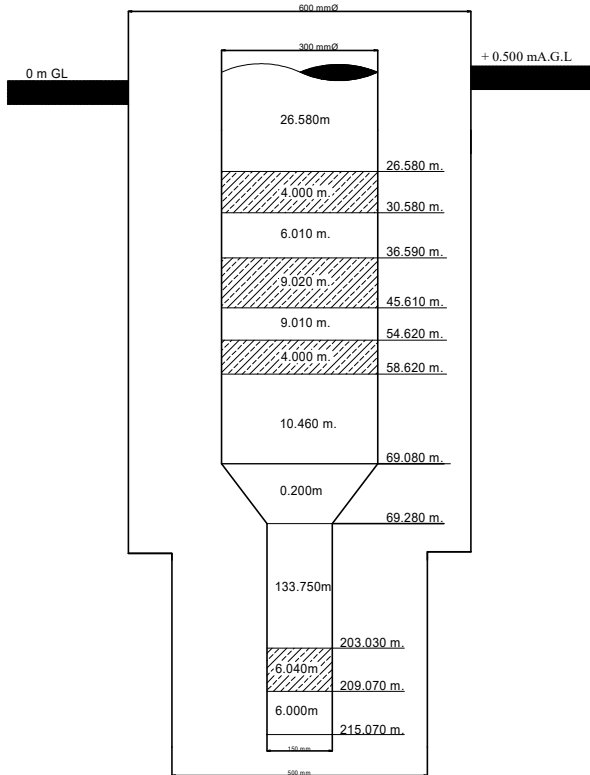


Bastidei

RURAL WATER SUPPLY SCHEME UNDER SWSM-JJM

Date- / /

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



1. Bore Size	=	600 x 500 mm
2. Assembly Size	=	300 x 150 mm
3. Drilling Depth	=	405.000 m
4. Logging Depth	=	399.000 m
5. Date of Logging	=	09.06.2023
6. Date of Lowering	=	18.06.2023

Logging Report

S.No.	Depth Range (mbgl)	Thickness (m)	Remarks
1.	19-23	04	Good
2.	27-31	04	Good
3.	37-46	09	Good
4.	55-59	04	Good
5.	203-210	07	Moderate
6.	233-237	04	Moderate
7.	267-277	10	Moderate

1. 300mm @ Housing Pipe	=	52.060m
2. 150 mm @ Plain Pipe	=	139.750m
3. 150mm @ Screen Pipe	=	6.040m
4. 300mm @ Soleted pipe	=	17.020m
5. 300 X150 mm @ Reducer	=	0.200m
A.G.L =		0.500m
B.G.L =		215.070m
Total Lowering =		215.570m