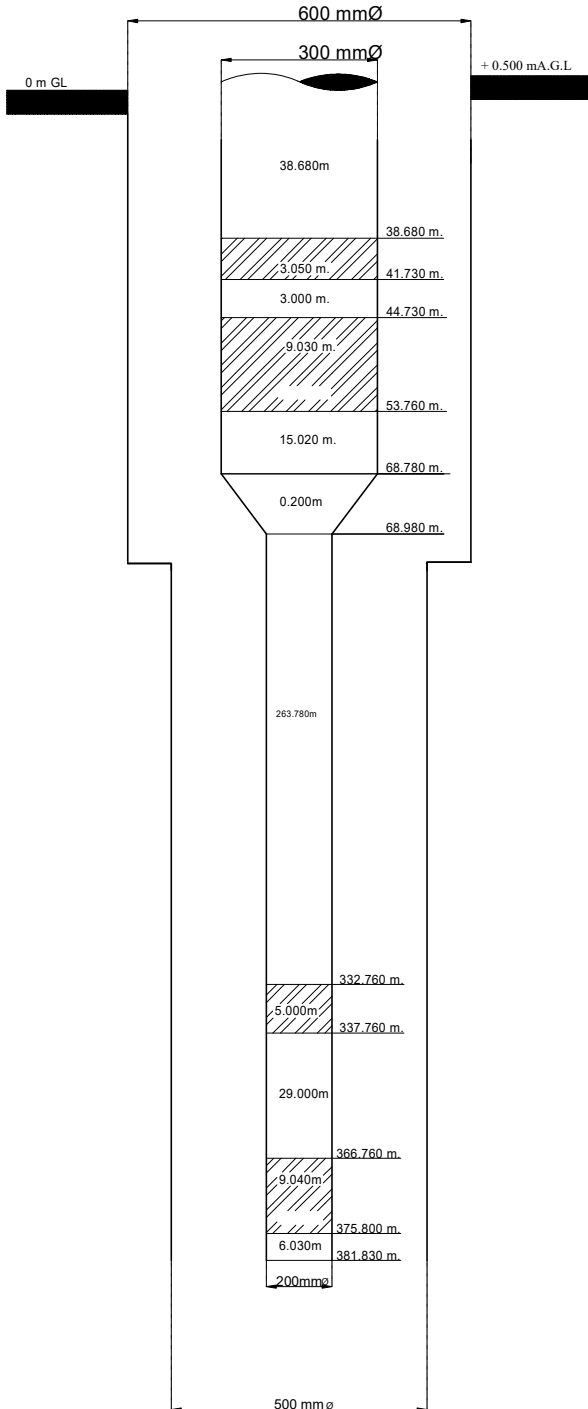


Manjhawara

RURAL WATER SUPPLY SCHEME UNDER SWSM-JJM

Date- / /

Actual Strata chart & Assembly Lowered of 300X200 mm Size of Manjhawara, Block-Gauriganj
District-Amethi
Q=400 LPM,H=



1. Bore Size	=	600 x 500 mm
2. Assembly Size	=	300 x 200 mm
3. Drilling Depth	=	405.000 m
4. Logging Depth	=	384.000 m
5. Date of Logging	=	27.03.2023
6. Date of Lowering	=	08.06.2023

Logging Report

S.No.	Depth Range (mbgl)	Thickness (m)	Remarks
1.	20-23	03	Good
2.	39-42	03	Good
3.	45-54	09	Good
4.	333-338	05	Good
5.	367-379	12	Good

NOTE

Water quality is deteriorating from 67 m to 315 m bgl, logged depth 384 m bgl

1. 300 mm @ Housing Pipe	=	56.700m
2. 200 mm @ Plain Pipe	=	298.810m
3. 200mm @ Screen Pipe	=	14.040m
4. 300 mm @ Soleted pipe	=	12.080m
5. 300 X150 mm @ Reducer	=	0.200m
A.G.L =		0.500m
B.G.L =		381.830m
Total Lowering =		382.330m