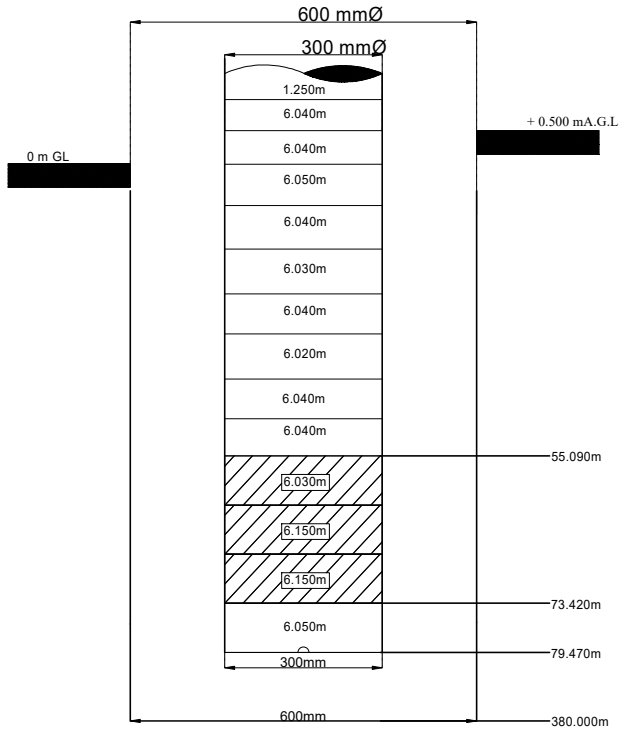


Malawa

RURAL WATER SUPPLY SCHEME UNDER SWSM-JJM

Date- / /

Actual Strata chart & Assembly Lowered of 300x200 mm Size of Malawa, Block-Jagdishpur
District-Amethi
Q= 700 LPM,H= 47.500M



1. Bore Size	=	600 x 600 mm
2. Assembly Size	=	300 mm
3. Drilling Depth	=	405.000 m
4. Logging Depth	=	380.000 m
5. Date of Logging	=	19.07.2022
6. Date of Lowering	=	24.07.2022

Logging Report

S.No.	Depth Range (mbgl)	Thickness (m)	Remarks
1.	35-46	11	Good
2.	50-74	24	Good

NOTE

- f/b of kankar are intermixed with almost all the zones
- Quality of ground water is deteriorating marginal to saline in between 83 m mgl to till depth logged

1. 300 mm @ Housing Pipe	=	61.640m
2. 200 mm @ Plain Pipe	=	0.000m
3. 300 mm @ Slotted Pipe	=	18.330m
4. 300 X 200 mm @ Reducer	=	0.000m
A.G.L	=	0.500m
B.G.L	=	79.470m
Total Lowering	=	79.970m

Junior Engineer

Assistant Engineer

Executive Engineer