



# AllGeo Solutions

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Ref. No. : AGS/EL/2022/KHMB-54  
Date : 20/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Nijampur Puraini  
Location : 25.451416, 81.64397  
Block : Chail  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 136 Mbgl  
Date of Logging : 19-Dec-2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Baba GA Infra (JV)

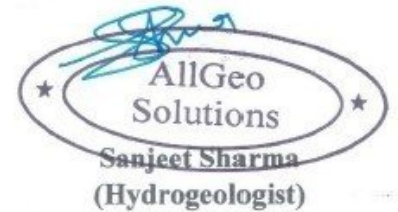
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	49-53	4	Good
2	63-67	4	Good
3	74-79	5	Good
4	85-88	3	Good
5	93-100	7	Good

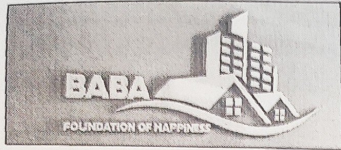
Note-1- All zones intermixed with thin bands of kankar.

2- No proper granular zones encountered below 100 till depth logged

*Verified as per logs provided.  
G.Sh  
20/12/22*



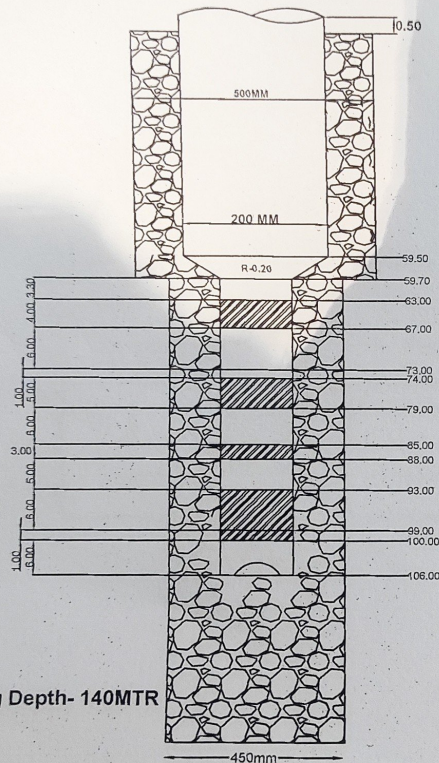




# BABA-GA INFRA (JV) PROJECT PVT LTD.

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## ACTUAL Tube well Assembly Chart Cum Strata Chart For NIJAMPUR PURAINI Water Supply Scheme, (Phase-III) Block: CHAIL, District- Kaushambi (Under JJM Program)



1.	Total Housing Pipe 200mm Dia- 59.50M	
2.	Total Plain Pipe 150mm Dia- 27.30M	Reducer- 0.20
3.	Total Slotted Pipe 150mm Dia- 19.00M	
4.	DATE OF LOGGING- 19/12/2022	
5.	DATE OF LOWERING- 26/12/2022	
6.	SIZE OF ASSEMBLY- Ø200mmxØ150mm	
7.	DRILLING DEPTH- 140M	
8.	LOGGING DEPTH- 136Mbgf	
9.	BGL- 106.00M	AGL- 0.50
10.	TOTAL LENGTH OF ASSEMBLY- 106.50M	

Sl No.	Depth Range (mbgl)	Thicknes (meters)	Remark
1	49-53	4	<b>ALL GOOD</b>
2	63-67	4	
3	74-79	5	
4	85-88	3	
5	93-100	7	

Note- 1- All zones intermixed with thin band of kankar.  
 2- No proper granular zones encountered below 100 till depth logged

Total Drilling Depth- 140MTR



*[Signature]*  
 TPI

*[Signature]* JE  
*[Signature]* AE  
*[Signature]* EE  
 CLIENT