

# M/S MAHALAXMI TUBEWELL

## Geophysical Well Logging Report

Ref No - 1611

Date- 01/12/2022

Site Location : - Fatehpur Sahabpur Chail Kaushambi

District : - Kaushambi

Logged Depth : - 131 MBGL

Date of Logging : - 30/11/2022

Types of Log : - S.P & N-16, N-64 LAT


Logger used : - IGIS

The following permeable granular zones have been deciphered with the help of Electrical Logger.

Sr. No	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
1	41	48	07	Fine To Medium Sand	Good
2	59	67	08		
3	76	89	12		

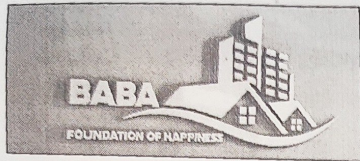
Note- No suitable zones encountered below 90 mbgl to tilled logged depth.

- Sr No 2 - 61-67 (6m)  
- Sr No 3 - 76-86 (10m)  
- Logging performed as per SWSM guidelines.  
- Groundwater quality interpreted by firm as per their logger calibration

  
M/s Mahalaxmi Tube well)

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02/12/22

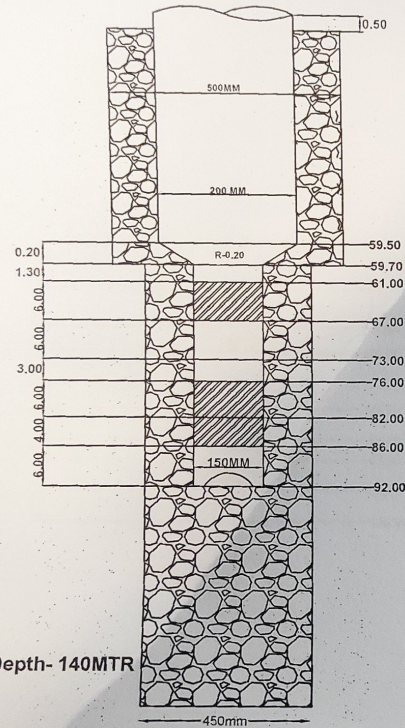




# BABA-GA INFRA (JV) PROJECT PVT LTD.

Site Office- Manjhanpur near DM AWAS, District- Kaushambi  
 Pin Code: 212207, Uttar Pradesh, India. Contact No.: 9151899999  
 E-mail Id: jjm.babaconstruction@gmail.com

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



Total Drilling Depth- 140MTR

1.	Total Housing Pipe 200mm Dia- 60.00M	
2.	Total Plain Pipe 150mm Dia- 16.30M	Reducer- 0.20
3.	Total Slotted Pipe 150mm Dia- 16.00M	
4.	DATE OF LOGGING- 30/11/2022	
5.	DATE OF LOWERING- 05/12/2022	
6.	SIZE OF ASSEMBLY- Ø200mmxØ150mm	
7.	DRILLING DEPTH- 140M	
8.	LOGGING DEPTH- 131Mbgf	
9.	BGL- 92.00M	
10.	TOTAL LENGTH OF ASSEMBLY- 92.50M	

Sl No.	Depth Range (mbgf)	Thicknes (meters)	Remark
1	41-48	7	<b>ALL GOOD</b>
2	59-67	8	
3	76-89	12	

NOTE- No suitable zones encountered below 90 mbgf to tilled logged depth.



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 TPI

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