



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/KHMB-62
Date : 25/12/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Khapra
Location : 25.435102, 81.555560
Block : Newada
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 124 Mbgl²²
Date of Logging : 25-Dec-2022
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV)

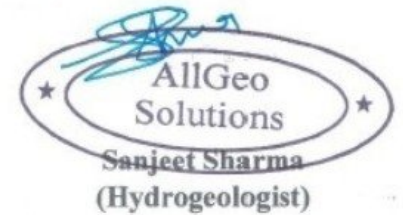
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	46-50	4	Good
2	64-71	7	Good
3	78-84	6	Good
4	104-111	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
25/12/22*

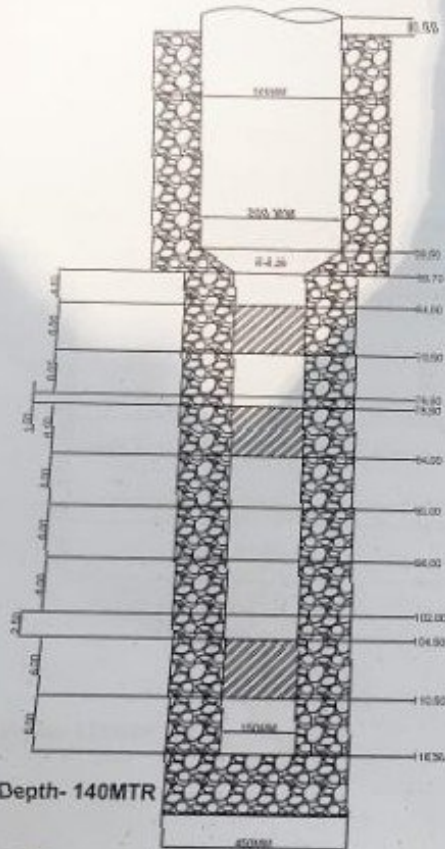




BABA-GA INFRA (JV) PROJECT PVT LTD.

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**ACTUAL Tube well Assembly Chart Cum Strata Chart For KHAPRA Water Supply Scheme, (Phase-III)
 Block: NEWADA, District- Kaushambi (Under JJM Program)**



Total Drilling Depth- 140MTR

1.	Total Housing Pipe 200mm Dia- 59.50M	
2.	Total Plain Pipe 150mm Dia- 38.50M	Reducer- 0.20
3.	Total Slotted Pipe 150mm Dia- 18.00M	
4.	DATE OF LOGGING- 25/12/2022	
5.	DATE OF LOWERING- 27/12/2022	
6.	SIZE OF ASSEMBLY- Ø200mmxØ150mm	
7.	DRILLING DEPTH- 140M	
8.	LOGGING DEPTH- 124Mbgf	
9.	BGL- 116.50M	AGL- 8.50
10.	TOTAL LENGTH OF ASSEMBLY- 117.50M	

Sl No.	Depth Range (mbgf)	Thickness (meters)	Remark
1	44-50	4	ALL GOOD
2	64-71	7	
3	78-84	6	
4	104-111	7	

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



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