



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-06
Date : 08/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

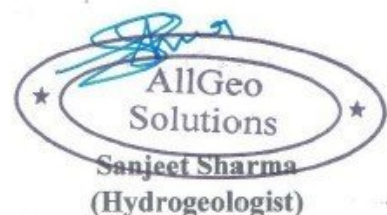
Site Name : Bighra Usmanpur
Location : 25.324649, 81.541306
Block : Newada
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 88 Mbgl
Date of Logging : 07-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV)

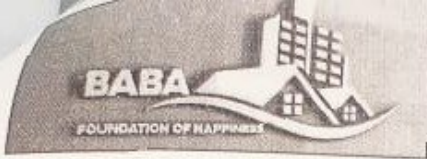
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	26-30	4	Good
2	60-76	16	Good

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

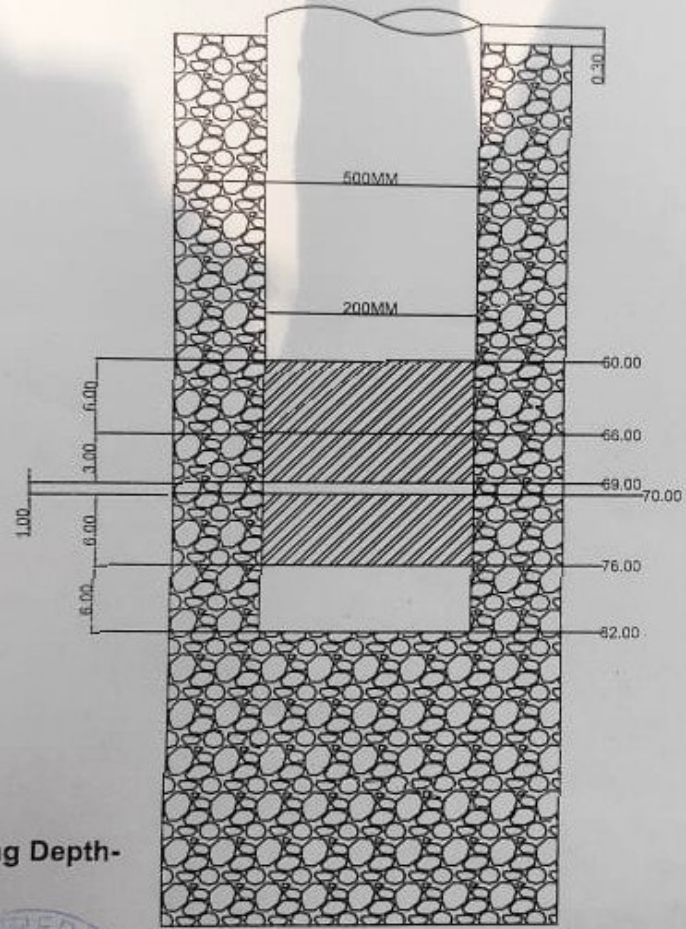
Verified as per
logs provided.
G.Sh
09/01/23





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 BIGHRA USMANPUR Water Supply Scheme, (Phase-III)
 Block: NEWADA, District- Kaushambi (Under JJM Program)



1.	Total Housing Pipe 200mm Dia- 67.00M
2.	Total Slotted Pipe 200mm Dia- 15.00
3.	DATE OF LOGGING- 07/01/2023
4.	DATE OF LOWERING- 17/01/2023
5.	SIZE OF ASSEMBLY- Ø200mm
6.	DRILLING DEPTH- 105M
7.	LOGGING DEPTH- 88Mbgf
8.	BGL- 82.00M AGL- 0.30
9.	TOTAL LENGTH OF ASSEMBLY- 82.30M

Sl No.	Depth Range (mbgl)	Thicknes (meters)	Remark
1	26-30	4	ALL GOOD
2	60-76	16	

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

Total Drilling Depth- 105MTR



[Signature]
 TPI

JE *[Signature]* AE *[Signature]* CE *[Signature]*
 CLIENT