



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-09
Date : 21/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kheshan
Location : 25.821728, 80.807563
Block : Haswa
District : Fatehpur
State : Uttar Pradesh
Logging Depth : ~~170~~ Mbgl
Rm/Rw : ~~15/15.5~~
Date of Logging : 20-Jan-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : ~~GIT~~

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	34-41	7	Good
2	44-58	14	Good
3	61-65	4	Good
4	93-97	4	Good
5	103-107	4	Good
6	110-114	4	Good
7	116-119	3	Good
8	126-135	9	Good
9	155-165	10	Good

Note: ~~1-All zone intermixed with thin bands of kankar and sr no 5 highly kankar intermixed.~~
~~2- Sr no 3,4,5,6 and 7 are fine sand in nature.~~

Verified as per logs provided.
Note - Sr No 4 to 7 sediments are finer in nature
G.Sh
21/01/23

