

M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/20

Date -15/08/23

Site Location : - KORKA
Bloc & District : - Airayan, Fatehpur
Logged Depth : - 173 MBGL
Date of Logging : - 15/08/2023
Types of Log : - S.P& N16, N-64
LATLogger used : - IGIS
Name of Agency : - GA INFRA-BABA
Rm - 10.9 Ω m Rw - 10.2 Ω m

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.	QUALITY OF GROUND WATER	Type of Strata
01	38	52	14	GOOD	Medium to Coarse sand
02	76	94	18	GOOD	Fine sand
03	123	127	4	GOOD	Medium sand
04	142	154	12	GOOD	Medium to Coarse sand

Remarks:-

- Water quality is fresh in all the above zones
- Good clay zones in depth intervals 60-67 & 157-161 mbgl
- Housing down to 67 m and Bail plug in 157-160 depth interval.

B.B. Trivedi
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