

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 1240

Date 22/08/2022

Site Location :- Villago - Sarfabad Kamalganj Farrukhabad
 District :- Farrukhabad W/L - 17 mds
 Logged Depth :- 196 M BGL
 Date of Logging :- 20/08/2022
 Types of Log :- S.P & N16, N-64 LAT
 Presence :- Representative of GVPR Engineering Ltd Hyderabad.
 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 Mtrs.	Inferred Litho logy	Quality of G.W.
1	30	34	04	Fine to Medium Sand	Good
2	53	60	07	Fine to Medium Sand	Good
3	65	71	06	Fine to Medium Sand	Good
4	81	85	04	Fine sand	Good
5	105	109	04	Fine sand	Good
6	133	139	06	Fine sand	Good
7	165	174	09	Fine sand	Good

Note - All zones are intermixed with fine bands of kankar. No suitable zones encountered below 175 mbgl to till logged depth.

- Sr No 3 may consider as 66-72 (6m) and Sr No 4 have finer sediments so may be avoided. logging performed as per SWIM guidelines. Groundwater quality interpreted by from as per their loggers. Calikamin.

Interpreted by
 22/08/2022
 ASSISTANT HYDROGEOLOGIST
 CIRCLE OFFICE (EM)
 110 41 NIGAM (RURAL)
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