

M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

Ref No - 06/347

Date -29/06/2023

Site Location : - Salempur Kanera Amauli Fatehpur
District : - Fatehpur
Logged Depth : - 113 M BGL
Date of Logging : - 29/06/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - PMPL-BRCCPL (JV) Fatehpur
Rm -18.09 Ω m Rw -19.02 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. | Inferred Lithology | Quality of G.W. |
|-------|--------------------------|----------------------|----------------|---------------------|-----------------|
| 01 | 40 | 57 | 17 | Fine to medium Sand | Good |
| 02 | 75 | 81 | 06 | | |
| 03 | 83 | 90 | 07 | | |
| 04 | 97 | 102 | 05 | | |
| 05 | 107 | 110 | 03 | | |

Note- All zones are intermixed with fine bands of kankar.

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