

# M/s Mahalaxmi Tube well



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## Geophysical Well Logging Report

Ref No -07/09

Date -01/07/2023

Site Location :- Gauri Hanthgaon Fatehpur  
District :- Fatehpur  
Logged Depth :- 167 MBGL  
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 -17.3  $\Omega$ m Rw -17.1  $\Omega$ 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 G.W. |
|-------|--------------------------|----------------------|----------------|-----------------|
| 01    | 30                       | 35                   | 05             | Good            |
| 02    | 80                       | 90                   | 10             |                 |
| 03    | 98                       | 104                  | 06             |                 |
| 04    | 115                      | 121                  | 06             |                 |
| 05    | 129                      | 133                  | 04             |                 |
| 06    | 142                      | 150                  | 08             |                 |

Note- All zones are intermixed with fine bands of kankar. No suitable zone encountered between 40 Mbgl to 65 Mbgl and water quality is poor.

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