

M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

Ref No – 10/65

Date -05/10/2023

Site Location : - Kalwari Patti Nebua Naurangia Kushinaagar
District : - Kushi Nagar
Logged Depth : - 158 M BGL
Date of Logging : - 06/10/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - NCC Limited Kushinagar

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 | 37 | 47 | 10 | Fine to medium Sand | Good |
| 02 | 60 | 64 | 04 | | |
| 03 | 72 | 75 | 03 | | |
| 04 | 78 | 81 | 03 | | |
| 05 | 85 | 88 | 03 | | |
| 06 | 100 | 106 | 06 | | |
| 07 | 110 | 120 | 10 | | |
| 08 | 134 | 137 | 03 | | |
| 09 | 140 | 152 | 12 | | |

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

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