

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No -- 04/06

Date-02/04/2023

Site Location :- Bhiti Paharpur Kadipur Sultanpur

District :- Sultanpur

Logged Depth :- ~~273~~ MBGL

Date of Logging :- 01/04/2023

Types of Log :- S.P& N16, N64, LAT

Logger used :- JGIS

RW- 11.5 Qm RM- 10.3 Qm

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 | 30 | 40 | 10 | Fine to Medium sand | Good |
| 02 | 64 | 75 | 11 | | |

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 112 Mbgl to tilted logged depth.

- logging performed as per
SWSM guidelines.
- Groundwater quality
interpreted by firm as
per their logger
calibration


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GSh
03/04/23