

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No – 2374

Date-28/03/2023

Site Location : - Kaithwara Motigharpur Sultanpur

District : - Sultanpur

Logged Depth : - 162 M.BGL

Date of Logging : - 28/03/2023

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

Logger used : - IGS

RW- 16.7 Qm RM- 15.8 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	26	34	08	Fine to Medium sand	Good
02	55	61	06		
03	65	72	07		
04	85	94	09		
05	97	100	03	Fine sand	Good

Note- All zones are intermixed with fine bands of kankar. No suitable zones encountered below from 110 Mbgl to tilted logged depth and quality of the formation water is poor.

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

GSB
29/03/23

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