

M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No - 04/05

Date-02/04/2023

Site Location : - Phoolpur Kurebhar Sultanpur

District : - Sultanpur

Logged Depth : - ~~288 M BGL~~

Date of Logging : - 01/04/2023

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

Logger used : - IGIS

RW- 14.1 Ω m RM- 13.8 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	34	42	08	Fine to Medium sand	Good
02	52	58	06		
03	73	77	04		
04	93	98	05		
05	115	122	07		

Note- All zones are intermixed with fine bands of kankar. Sr no 01 & 04 are highly intermixed with kankar. No suitable zones encountered below from 128 Mbgl to tilled 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

G.L.
02/04/23


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