

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No – 2375

Date-29/03/2023

Site Location : - Siddhi Ganeshpur Kurebhar Sultanpur

District : - Sultanpur

Logged Depth : - 268 ~~M BGL~~

Date of Logging : - 29/03/2023

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

Logger used : - ~~IGIS~~

RW- 14.3 ~~Qm~~ RM- 13.8 ~~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	18	23	05	Fine to Medium sand	Good
02	34	37	03		
03	43	47	04		
04	73	80	07		
05	86	89	03		
06	96	99	03	Fine sand	Moderate

Note- All zones are intermixed with fine bands of kankar. No suitable zones encountered below from 105 Mbgl to tilted logged depth and quality of the formation water is poor.

06-90-4m

— Logging performed as per SWSM guidelines.

— Groundwater quality interpreted by firm as per their logger calibration


M/s Mahalaxmi Tubewell

G.Ch
31/03/23