

# M/s Mahalaxmi Tubewell

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No -05/240

Date-23/05/2023

Site Location :- Noorpur Ganj Dudwara Kasganj

District :- Kasganj

Logged Depth :- 112 MBGL

Date of Logging :- 23/05/2023

Types of Log :- S.P& N16, N-64 LAT

Logger used :- IGIS

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.
1	0	17	17	Surface Clay with Sand kankar	
2	17	31	14	Fine to medium sand	Good
3	31	43	12	Clay	
4	43	50	17	Fine to medium Sand	Good
5	50	57	07	Clay	
6	57	63	06	Fine to medium Sand	Good
7	63	93	30	Sandy Clay Kankar	
8	93	98	05	Fine to medium Sand	Good
9	98	102	04	Sandy Clay	
10	102	109	07	Fine to medium Sand	Good

Note - All zones are intermixed with fine bands of kankar. Sr no 08,10 are highly intermixed with kankar.

- Logging performed as per SWSM guidelines.

- Groundwater quality interpreted by firm as per their logger calibration

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G. Gh  
23/05/23