

M/s Mahalaxmi Tubewell

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -04/258

Date-25/04/2023

Site Location : - Mahdwa Amanpur Kasganj

District : - Kasganj

Logged Depth : -111 M BGL

Date of Logging : - 25/04/2023

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	24	24	Surface Clay with Sand kankar	
2	24	27	03	Fine to medium sand	Good
3	27	41	14	Sandy Clay Kankar	
4	41	48	07	Fine to medium Sand	Good
5	48	51	03	Sandy kankar	
6	51	60	09	Fine to medium Sand	Good
7	58	87	31	Sandy Clay Kankar	
8	87	97	10	Fine to medium Sand	Good
9	97	100	03	Sandy Clay	
10	100	104	04	Fine to medium Sand	Good
11	104	111	07	Sandy Clay Kankar	

Note - All zones are intermixed with fine bands of kankar. Sr no 06 highly intermixed with kankar.

Sr No 6 - 51-58 (7m)

Sr No 8 - 87-94 (7m)

Sr No 10 - 102-105 (3m) M/s Mahalaxmi Tube Well

- logging performed as per

SWSM guidelines.