M/s MahalaxmiTubewell

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -05/77 Date-08/05/2023

Site Location : - Amarsanda Nindura Barabanki

District : - Barabanki

Logged Depth : - 160 M BGL

Date of Logging : - 08/05/2023

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

Logger used : - IGIS-

Rm- 18.7 Qm Rw- 18.3 Qm

The following permeable granular zones have been deciphered with the help of Electrical Logger

Pepth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
18	22	04	Fine to Medium sand	Good
44	51	07		
57	77	20		
101	117	16		
	From M.B.G.L 18 44	From Range M.B.G.L. 18 22 44 51 57 77	From Range Mtr. 18 22 04 44 51 07 57 77 20	From M.B.G.L Range M.B.G.L. Mtr. Inferred Lithology 18 22 04 44 51 07 57 77 20 Fine to Medium sand

Note- All zones are intermixed with fine bands of kankar.

SrNO4-45-50 (SM)

- Logging performed as

per SWSM gurdlines.

- Groundwater gurdlines.

- Groundwater gurdlines Mahalaxmi Tube Well

unterpreted by from

as per their logger

calibration

GSA

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