

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No - 1544

Date-19/11/2022

Site Location : - Pachaur Kannauj Kannauj

District : - Kannauj

Logged Depth : - ~~198~~ M BGL

Date of Logging : - 19/11/2022

Types of Log : - S.P & N16, N64, 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	45	49	04	Fine to Medium sand	Good
2	53	57	04	Fine to Medium sand	Good
3	85	92	07	Fine to medium sand	Good
4	104	107	03	Fine to medium sand	Good
5	112	116	04	Fine to medium sand	Good
6	127	131	04	Fine to medium sand	Good
7	138	142	04	Fine to medium sand	Good

Note - All zones are intermixed with fine bands of kankar. Sr no 07 highly intermixed with kankar. Below 145 mbgl Clay Kankar Zones.

- Sr No 2 is also highly kankar intermixed.
- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by firm as per their logger calibration.

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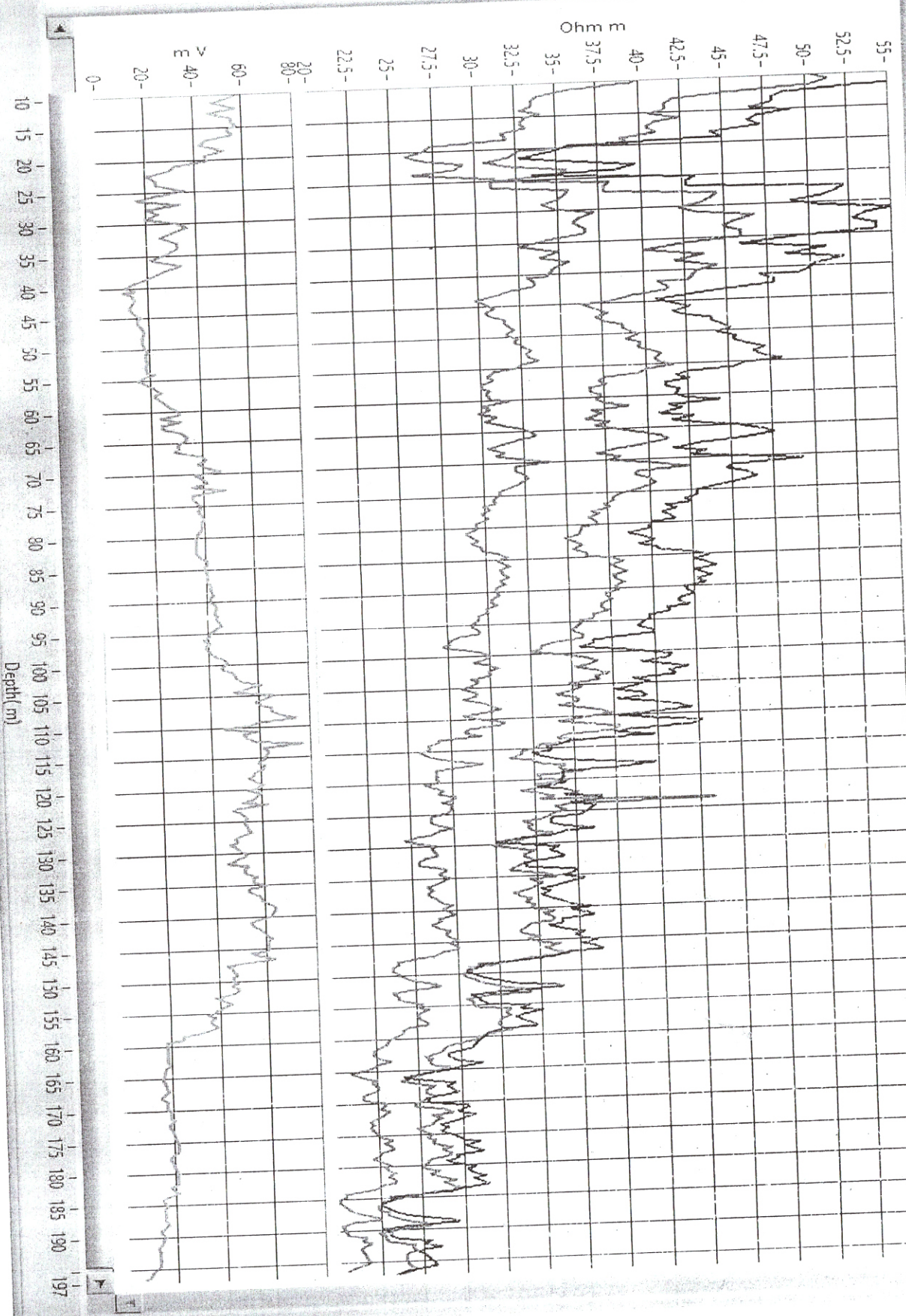
M/s Mahalaxmi Tubewell

6/5/22
ASSISTANT GEOLOGIST
19/11/2022
U.P. (RURAL)

Rho a

- N 16(SN)
- N 64 (LN)
- LAT

DATE: 10/06/03
TIME: 10:00
DEPTH: 1000
LAT: 37.5
LONG: 157.0



SP

Depth (m)