

REPORT ON GEO-PHYSICAL RESISTIVITY LOGGING OF BOREHOLE

A deep borehole was drilled by working agency M/s. GVPR ENGINEERING LIMITED as a part of their scope of work of development of Tubewell under Jal Jeevan Mission Project of SWSM, MTL conducted a Geophysical Continuous logging in the above borehole.

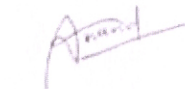
Village Name	PURABHOJ JAGATPUR 2
Block	CHHIBRAMAU
District	KANNAUJ, U.P.
Logged Depth	196.9 Mtr BGL
Type of Log	Continuous well logger (SP, N16 (SN), N64 (LN) & LAT)
Machine Used	IGIS
Logging Date	26.09.2023

The following aquifer zones have been deciphered with the help of logging machine.

Sr. No.	Depth Range (mtr BGL)	Thickness (mtr)	Expected Quality
1	9 – 19	10	Good
2	46 – 52	6	Good
3	70 – 80	10	Good
4	105 – 110	5	Good to Moderate

Rw – 14.7 Ohm mtr and Rm – 17.5 Ohm mtr

Note: Below 115 MBGL the formation water is marginal to saline till log depth.



Anand Kumar
(Hydrogeologist)

For Geo-Technical Consultant,



Authorised Signatory



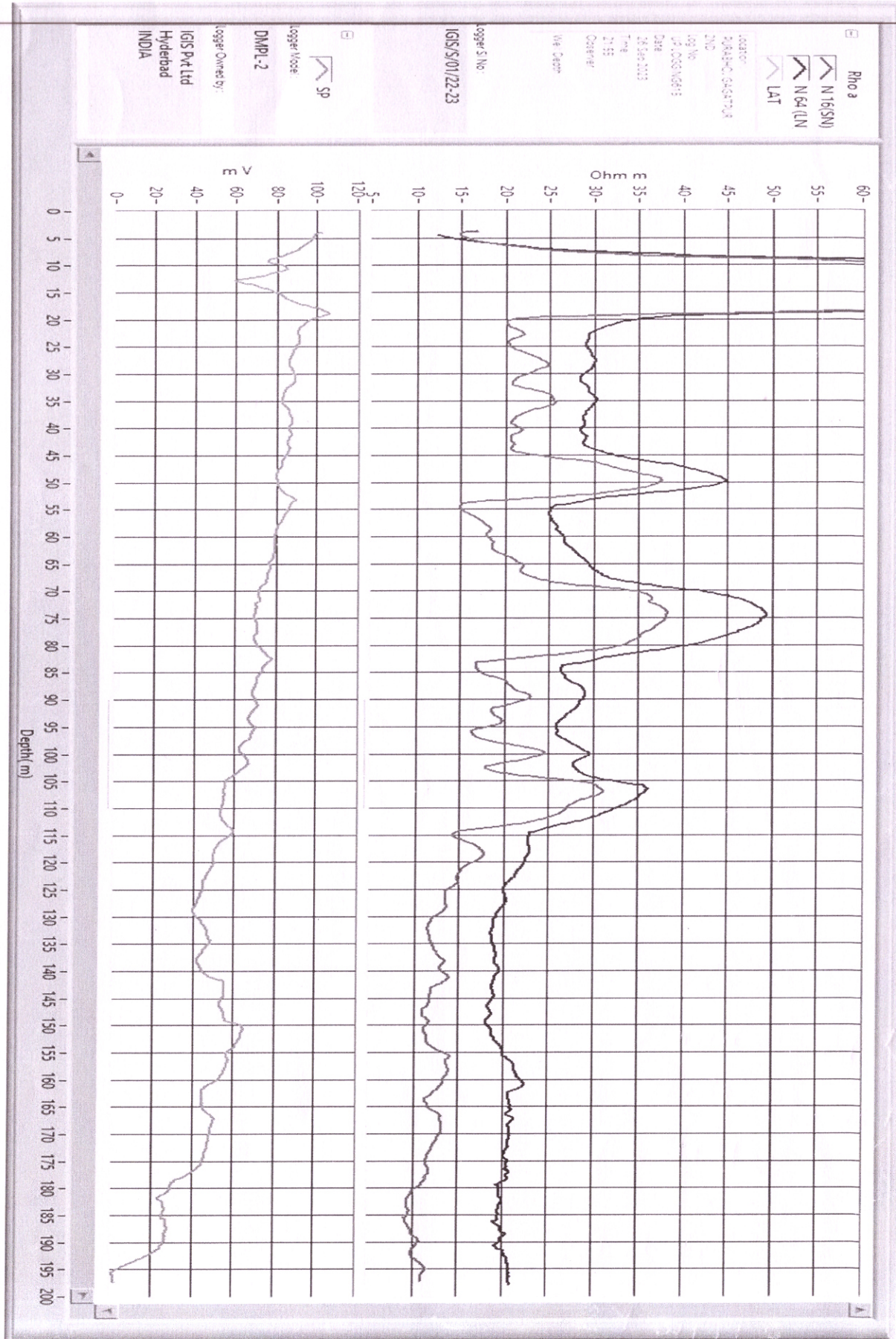
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