

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Ref No - 1922

Date-21/01/2023

Site Location : - Narayanpur Rampur Sangramgarh Pratapgarh S
 District : - Pratapgarh
 Logged Depth : - 262 M BGL
 Date of Logging : - 21/01/2023
 Types of Log : - S.P & N-16, N-64, LAT
 Rw - 17.8Qm Rm - 13.6Qm
 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.
01	28	37	09	Fine to medium Sand	Good
02	41	48	07		
03	70	76	06		
04	91	95	04	Fine sand	Moderate
05	99	103	04		
06	150	156	06		
07	180	184	04		
(08)	197	201	04		
09	209	214	05		
10	232	237	05		
11	249	253	04		

Note- All zones are intermixed with fine bands of kankar. Sr no 06 to 11 are highly intermixed with kankar. Quality of the formation water poor between 108 132 Mbgl.

Sr No 5, 7, 9, 10 and 11 are highly kankar intermixed.
Logging performed as per SWSM guidelines.
Groundwater quality interpreted by logger as per their logger calibration.

M/s Mahalaxmi Tuubewell

G.S.H
 23/01/23