

M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No – 2288

Date-16/03/2023

Site Location : - Jogiveer Devdaspur Kurebhar Sultanpur

District : - Sultanpur

Logged Depth : 298 M BGL

Date of Logging : - 6/03/2023

Types of Log : - S.P& N16, N64, LAT

Logger used : - JGS

RW- 17.7 Ω m RM- 17.2 Ω m

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	14	22	08	Fine to Medium sand	Good
02	26	30	04		
03	40	50	10		
04	80	83	03		
05	111	115	04		
06	144	147	03		

Note- All zones are intermixed with fine band of kankar. Sr no 04 to 07 are fine sand and sr no 06 are highly intermixed with Kankar.

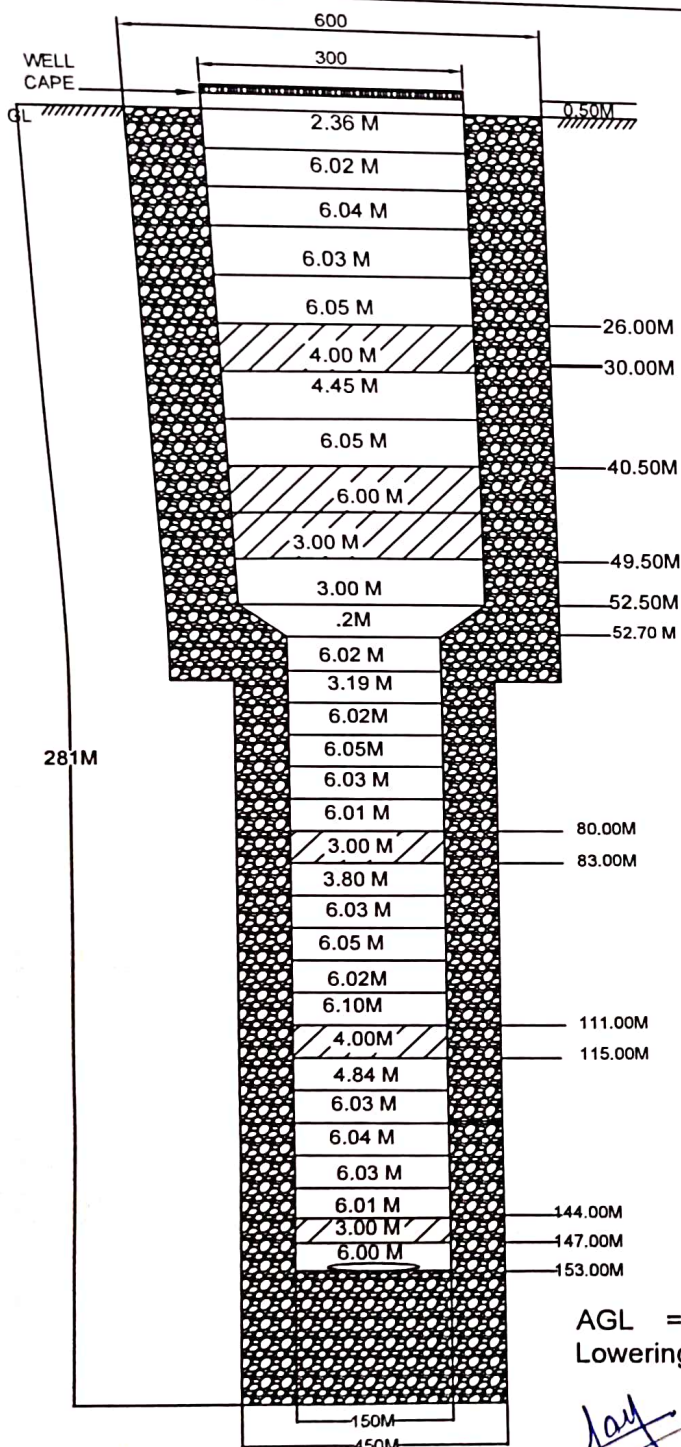
- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by firm as per their calibration.


M/s MahalaxmiTubewell

G.S.
17/03/23



VINDHYA TEELINKS LTD -GAJA ENGINEERING PVT.LTD.JV
Actual T.W. Assembly & Strata Chart As Per Logging Report
G P-, JOGIBIR DEVDASPUR Block - DUBEPUR, Sultanpur
JJM Phase - III



Actual Assembly for Lowering		
1	Bore Size	600*450 mm
2	T.W. Assembly size	300*150 mm
4	Discharge	930 LPM
5	Date of Drilling	23-03-2023
6	Date of Logging	23-03-2023
7	Moter HP	17.5 HP
8	Completion Date	23-03-2023

1	300mm@Plain Pipe	39.50M
2	150mm@Plain Pipe	90.30M
3	300mm@Slotted Pipe	13.00 M
4	150mm@Slotted Pipe	10.00 M
5	150*300mm Reducer	0.20 M
6	Total Lowring	153.50 M
7	A.G.L	0.50 M
8	Lowring Below G.L	153.00 M

Logging Report (16-03-23)		
1	14 - 22	8 M
2	26 - 30	4 M
3	40 - 50	10 M
4	80 - 83	03 M
5	111- 115	04 M
6	144-147	03 M

AGL =(-) 0.50 M
Lowering=153.50M

YTL-GAJA JV

TPI

JE E & M
UPJN

AG

EE