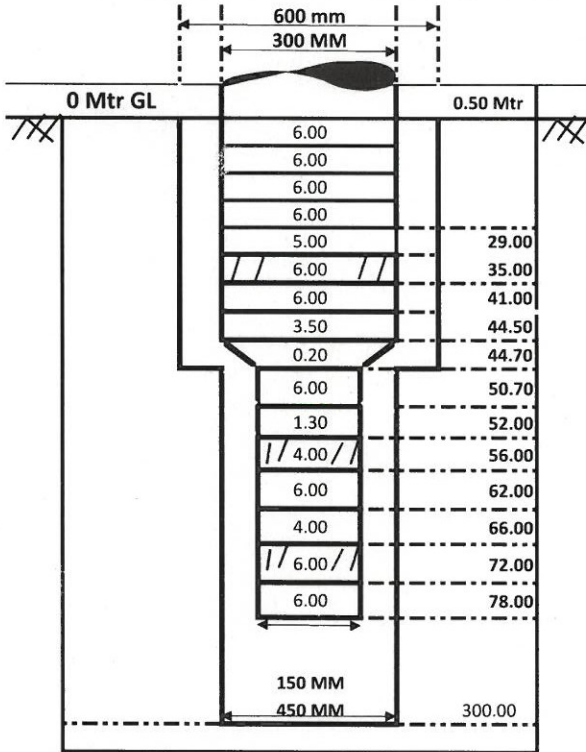


VINDHYA TEELINKS LIMITED - GAJA ENGINEERING PVT
LTD JV (JJM PHASE-03, SULTANPUR)



Strata Chart & Actual T/W Assembly of Size 300x150 mm Ø of G.P-MUNIPUR SIHALI, Block- P.P KAMAICHA



1	Bore Size	=	600X450 MM
2	Assembly Size	=	300x150 MM
3	Drilling Depth	=	300MTR
4	Logging Depth	=	295MTR
5	Date of Logging	=	22-06-2023
6	Date of Lowering	=	23-06-2023
7	Required Discharge	=	750 Lpm

Logging Report

S.N.	Depth Range (Mbg)	Thickness(Mtr)	Remarks
1	29-35	6	GOOD
2	52-56	4	
3	66-72	6	

SN	PIPE DETAIL	QUANTITY(Mtr)	Remarks
1	300 MM Ø HOUSING PIPE	39.00	
2	150 MM Ø PLAIN PIPE	23.30	
3	300 MM Ø SLOTTED PIPE	6.00	
4	150MM Ø SLOTTED PIPE	10.00	
	300MM*150MM Ø REDUCE	0.20	
	TOTAL LOWERING	78.50	
	A.G.L	0.50	
	B.G.L	78.00	

Prepared by



Contractor

Checked by

[Signature]
Junior Engineer

Recommended by

[Signature]
Assistant Engineer

Approved by

[Signature]
Executive Engineer

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -06/288

Date -23/06/2023

Site Location : - Munipur Siholi PP Kamechha Sultanpur

District : - Sultanpur

Logged Depth : - 295 M BGL

Date of Logging : - 22/06/2023

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

Logger used : - IGIS

Rm - 16.2 Ω m Rw - 17.1 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	29	35	06	Fine to Medium sand	Good
02	52	56	04		
03	66	72	06		

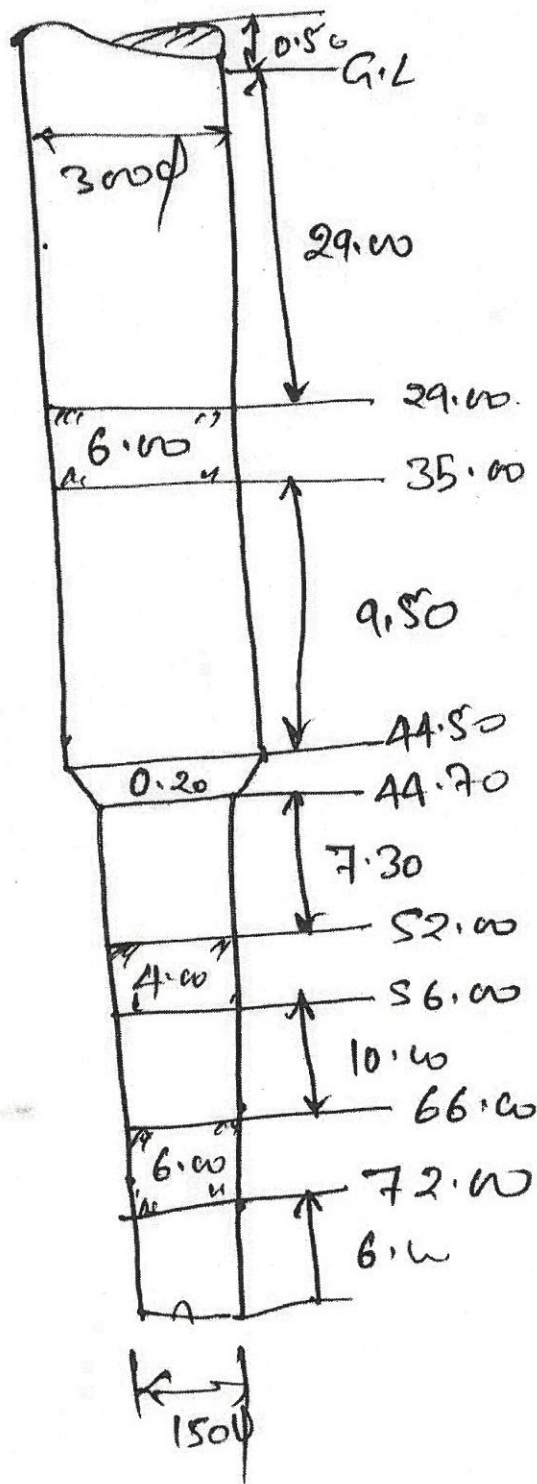
Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 78 Mbgl to tilted logged depth.

- Logging performed as per SWSM guidelines
- Groundwater quality interpreded by firm as per their logger calibration |

G.Sh
24/06/23


M/s Mahalaxmi Tube Well

Proposed Assembly of Shata choti Mumpur Sihal
 Block Kamaicha Dist - Sultanpur



Discharge 750 LPM

Assembly 300x150

Logging 12/10/21

29-35 - 06

52-56 - 04

66-72 - 06