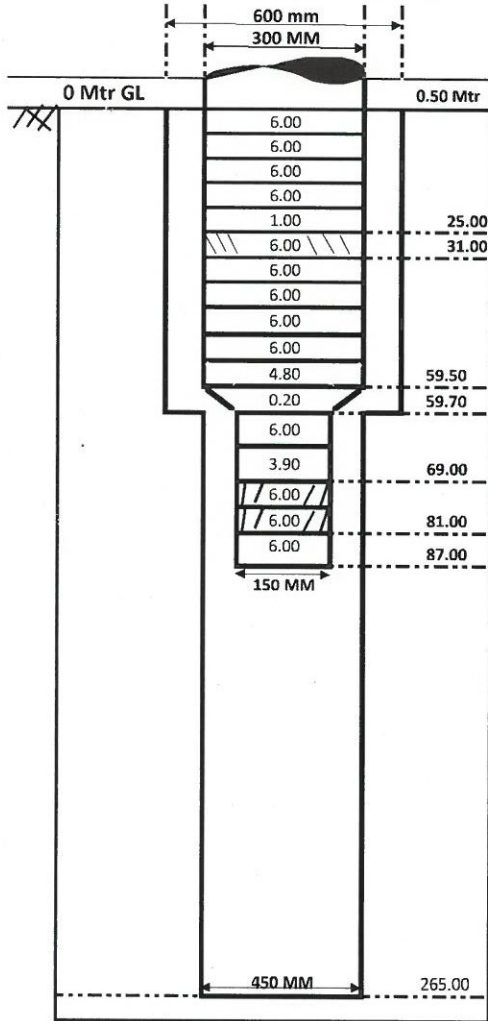


VINDHYA TELESYSTEMS LIMITED - GAJA ENGINEERING
PVT LTD JV (JIM PHASE-03, SULTANPUR)



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



1	Bore Size	=	600X450 MM
2	Assembly Size	=	300x150 MM
3	Drilling Depth	=	265 mtr
4	Logging Depth	=	265 mtr
5	Date of Logging	=	16-05-2023
6	Date of Lowering	=	17-05-2023
7	Required Discharge	=	700 Lpm

Logging Report

S.N.	Depth Range (Mbg)	Thickness(Mtr)	Remarks
1	25-31	6	Moderate
2	68-82	14	

NOTE:- ALL Zones are highly intermixed with fine bands of kankar. Quality of formation water is deteriorating from 90mbgl to tilled logged depth

SN	PIPE DETAIL	QUANTITY(Mtr)	Remarks
1	300 MM Ø HOUSING PIPE	54.00	
2	150 MM Ø PLAIN PIPE	15.30	
3	300 MM Ø SLOTTED PIPE	6.00	
4	150 MM Ø SLOTTED PIPE	12.00	
5	300X150 MM REDUCER	0.20	
TOTAL LOWERING		87.50	
A.G.L		0.50	
B.G.L		87.00	

Prepared by



Checked by



Recommended by



Approved by



Contractor

Junior Engineer

Assistant Engineer

Executive Engineer

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 05/178

Date -17/05/2023

Site Location :- Arjunpur Lambhuwa Sultanpur

District :- Sultanpur

Logged Depth :- ~~265 M BGL~~

Date of Logging :- 16/05/2023

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

Logger used :- IGIS

Rm - 10.20m Rw - 11.10m

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	25	31	06	Fine sand	Moderate
02	68	82	16		

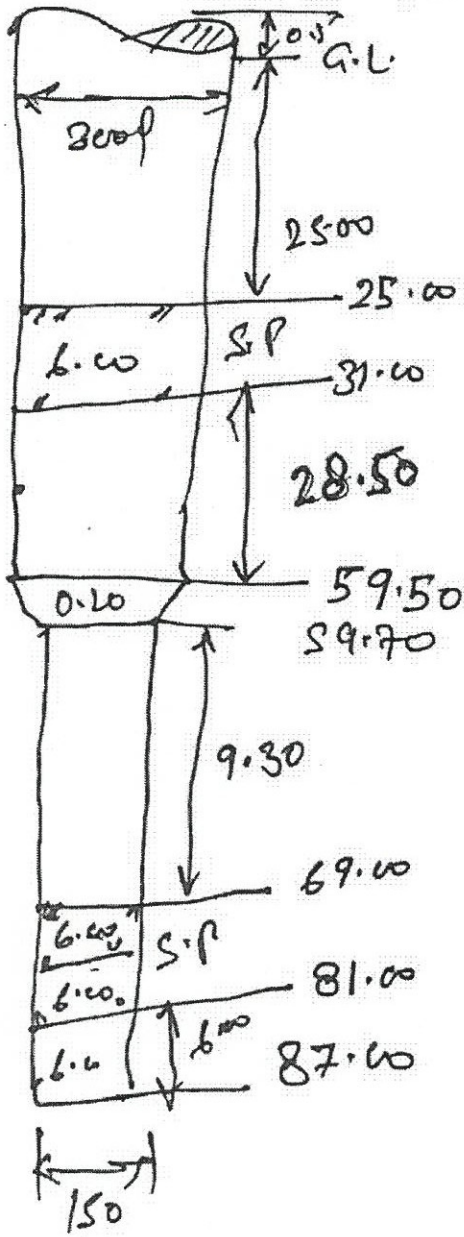
Note - All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 90 Mbgl to tilld logged depth.

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

G.Sh
17/05/23


M/s Mahalaxmi Tube Well

Proposed Assembly & strata chart Argun Block
Lambung Dist Sallampar



Discharge: 700 LPM

Assembly: 300 x 150

Logging Report

25-31 - 6 } mediat
68-82 - 14 }