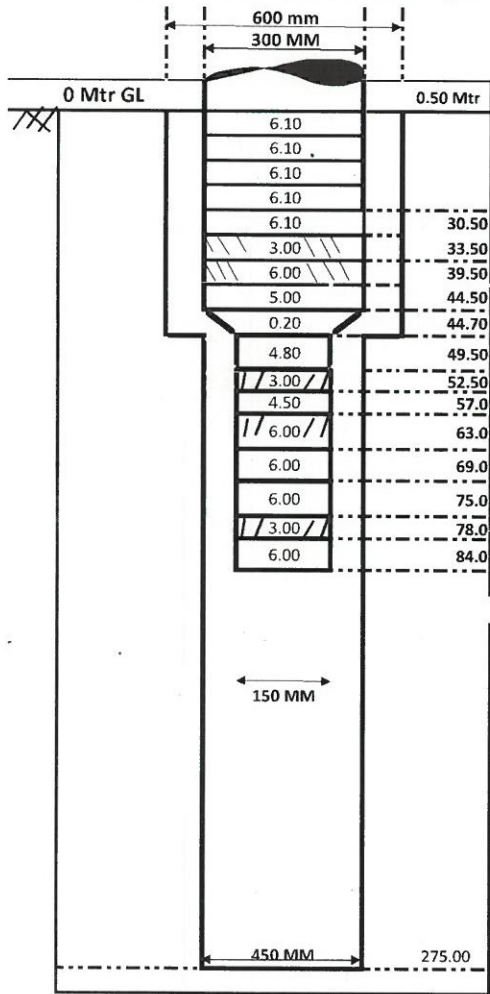


VINDHYA TELELINKS LIMITED - GAJA ENGINEERING
PVT LTD JV (JJM PHASE-03, SULTANPUR)



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



1	Bore Size	=	600X450 MM
2	Assembly Size	=	300x150 MM
3	Drilling Depth	=	275Mtr
4	Logging Depth	=	265Mtr
5	Date of Logging	=	26-05-2023
6	Date of Lowering	=	27-05-2023
7	Required Discharge	=	760 Lpm

Logging Report

S.N.	Depth Range (Mtbl)	Thickness(Mtr)	Remarks
1	30-40	10	GOOD
2	49-53	4	
3	56-64	8	
	75-78	3	

ALL Zones are highly intermixed with fine bands of kankar. Quality of formation water is deteriorating marginal to saline from 88mbgl to tilted logged depth

SN	PIPE DETAIL	QUANTITY(Mtr)	Remarks
1	300 MM ϕ HOUSING PIPE	36.00	
2	150 MM ϕ PLAIN PIPE	27.30	
3	300 MM ϕ SLOTTED PIPE	9.00	
4	150 MM ϕ SLOTTED PIPE	12.00	
5	300X150 MM REDUCER	0.20	
TOTAL LOWERING		84.50	
A.G.L.		0.50	
B.G.L.		84.00	

Prepared by



Contractor

Checked by

[Signature]
Junior Engineer

Recommended by

[Signature]
Assistant Engineer

Approved by

[Signature]
Executive Engineer

M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No – 05-294

Date-27/05/2023

Site Location : - Sadarpur P P Kamechha Sultanpur

District : - Sultanpur

Logged Depth : - ~~265 M BGL~~

Date of Logging : - 26/05/2023

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

Logger used : - ~~IGIS~~

RW- 15.2 Ω m RM- 14.3 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.
1	30	40	10	Fine to Medium sand	Good
2	49	53	04		
3	56	64	08		
4	74 15	78	04 03		

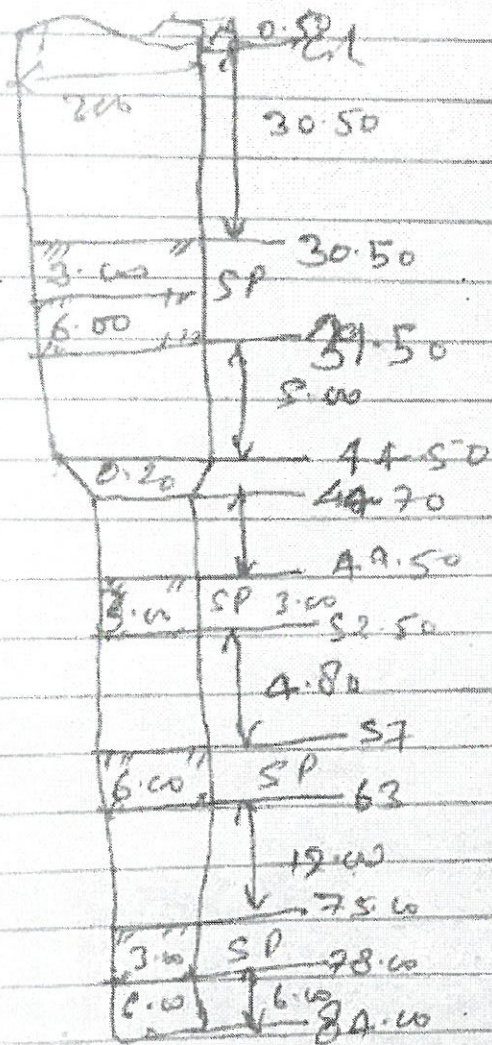
Note- All zones are intermixed with fine band of kankar. Quatky of the formation water is deteriorating marginal to saline from 88 Mbgi to till logged depth.

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

G. Sr
27/05/23


M/s MahalaxmiTubewell

Passed Proposed Assembly 1 Shale chert of Enterprise
Blocks 1 km north of Calton pier



Discharge: 61011
Assembly: 50X150

logging Report

- 30-40-10
- 49-53-04
- 56-60-08
- 75-78-03

K-150