



VSAIPPL-SCL JOINT VENTURE

SWS PROJECT, SIDDHARTH NAGAR, U.P

STRATA CHART

3w = 6
150 = 23
C.G = 5



Cover Agreement No. :-

Name of District:- Bhokha Siddharth Nagar

Block Name:- Khesraha

Scheme Name:- Bhokha

Name of Activity :- TW

Depth B.G.L.Meter	Boring Chart	Strata	Executed Assembly	ASSEMBLY DETAILS
0			6.01	300 mm Dia housing pipe to 41.56 M
			6.00	300 x 150mm reducer from 41.56 M to 41.76 M
			6.01	150mm dia plain pipe from 41.76 M to 54.53 M
			6.01	150mm dia slotted pipe from 54.53 M to 57.56 M
			6.01	150mm dia plain pipe from 57.56 M to 76.00 M
			6.01	150mm dia slotted pipe from 76.00 M to 82.00 M
			6.01	150mm dia plain pipe from 82.00 M to 85.50 M
			6.00	150mm dia slotted pipe from 85.50 M to 91.53 M
28	Δ-Δ-Δ-Δ-Δ	Kankar + fine sand	6.01	150mm dia plain pipe from 91.53 M to 109.00 M
33			6.01	150mm dia slotted pipe from 109.00 M to 112.00 M
			6.02	150mm plain pipe from 112.00 M to 149.00 M
			0.200	150mm slotted pipe from 149.00 M to 155.00 M
				Total Assembly- 158.03 M + AGL 0.5 = 158.53 M
			6.03	
			3.03	
			3.71	
54	Δ-Δ-Δ-Δ-Δ	Kankar 3.03 + fine sand	" " "	
58			6.03	
			6.00	
			2.31	
			4.10	
76	Δ-Δ-Δ-Δ-Δ-Δ-Δ	Kankar 6.00 + fine sand	" " "	
82			3.50	
			" " "	
85	Δ-Δ-Δ-Δ-Δ-Δ	Kankar 6.03 + sand	" " "	
93			6.03	
			6.03	
			5.41	
109	Δ-Δ-Δ-Δ-Δ	Kankar 3.00 + fine sand	" " "	
112			6.03	
			6.03	
			6.03	
			3.00	
			6.03	
			3.85	
149	Δ-Δ-Δ-Δ-Δ-Δ	Kankar sand	" " "	
155			3.03	
			0	
				158.02 + 0.50 = 158.53 m

ABSTRACT	
Date of Lowering-	
LPM-	700
Drilling Depth-	170 M
Assembly Lowered-	158.53 M
Housing Pipe-	42.06 M
Plain Pipe-	92.21 M
Slotted Pipe-	24.06 M
Reducer-	0.200 M

LOGGING REPORT	
Date of Logging-	14/10/203
Logging Depth-	166m
	28-33 = 5
	54-58 = 4
	76-82 = 6
	85-93 = 8
	109-112 = 3
	149-155 = 6



[Signature]
TPI

[Signature]
J.E.

[Signature]
A.E.

E.E.

M/s Mahalaxmi Tube well



Rajnendra Nagar Pukhrayan Kanpur
9935299290mahalaxmitubewell@gmail.com

Geophysical Well Logging Report

Ref No – 10/137

Date -14/10/2023

Site Location : - Bhakaha Khesaraha Sidharthnagar

District : - Sidharth Nagar

Logged Depth : - 166 M BGL

Date of Logging : - 13/10/2023

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

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	33	05	Fine to medium Sand	All Good
02	54	58	04		
03	76	82	06		
04	85	93	08		
05	109	112	03		
06	149	155	06		

Note- All zones are highly intermixed with fine bands of kankar.

M/s Mahalaxmi Tube Well