

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No – 12/196.

Date- 27/12/2023

NAME OF SITE
BHAISHA
KHESRAHA
SIDDHARTH NAGAR

M/S MAHALAXMI TUBE WELL
CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-
LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR
RAJENDRA NAGAR MILL COLONY PUKHRAYAN KANPUR, 209111
9935299290, 8090118811, mahalaxmitubewell@gmail.com

ISO; 9001:2015



M/s Mahalaxmi Tube well



Rajnendra Nagar Pukhrayan Kanpur
9935299290mahalaxmitubewell@gmail.com

Geophysical Well Logging Report

Ref No - 12/196

Date - 27/12/2023

Site Location : - Bhaisha Khesraha Siddharth Nagar
District : - Siddharth Nagar
Logged Depth : - 165 M BGL
Date of Logging : - 27/12/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS

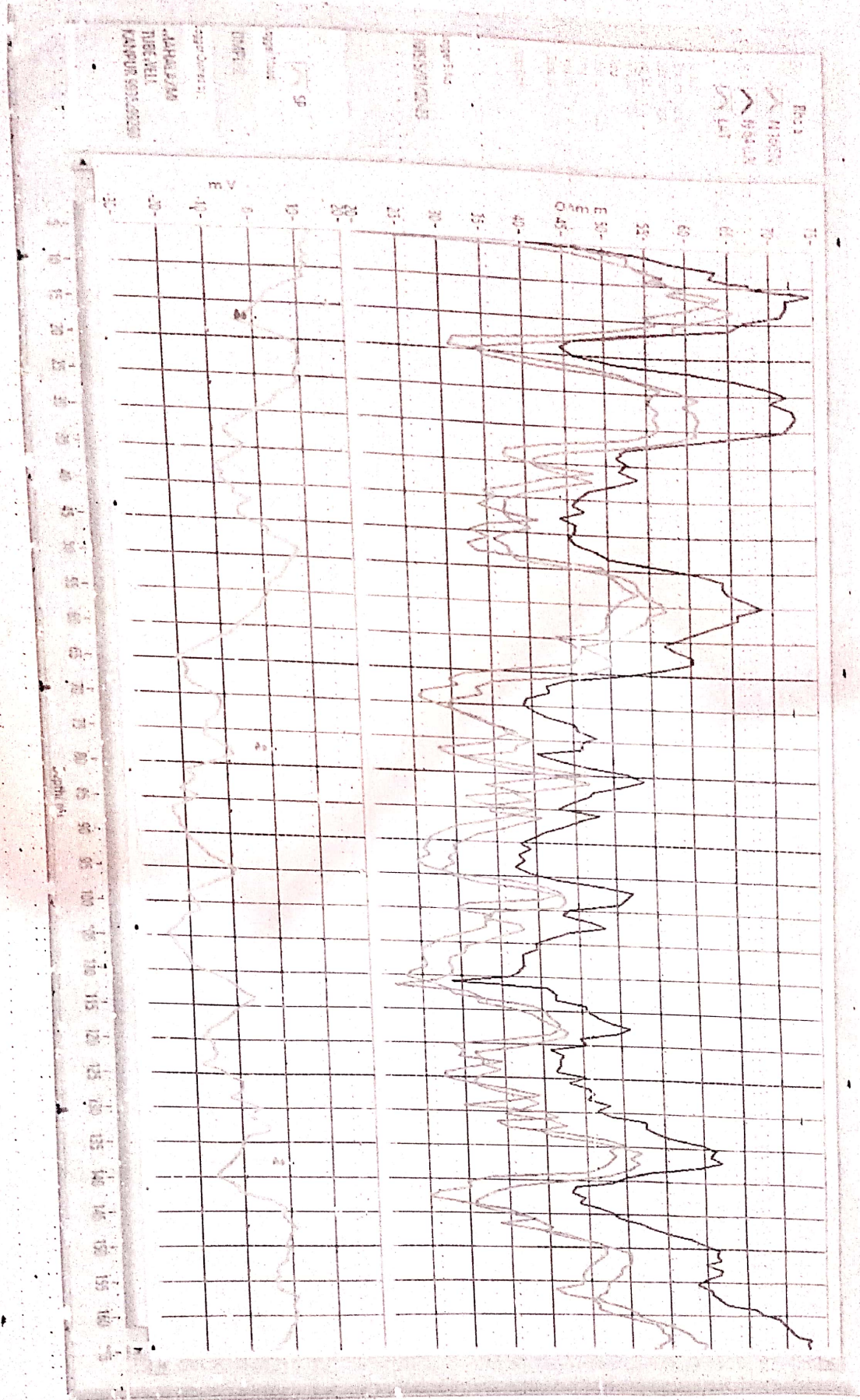
The following permeable granular zones have been deciphered with the help of Electrical Logger

Sr NO	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	22	30	08	Fine to medium Sand	All Good
02	50	59	09		
03	61	64	03		
04	95	98	03		
05	113	118	09		
06	132	140	08		
07	146	154	09		
08	156	162	06		

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

M/s Mahalaxmi Tube Well





Pac 1
 I II III
 aVR aVL aVF
 V1 V2 V3 V4 V5 V6
 Lead I
 Lead II
 Lead III
 Lead aVR
 Lead aVL
 Lead aVF
 Lead V1
 Lead V2
 Lead V3
 Lead V4
 Lead V5
 Lead V6
 Paper Speed: 25 mm/sec
 SVP
 DATE: 10/10/2010
 TIME: 10:10:10
 TUBE: 3000
 ALPHASCOPE
 GEORGE WASHINGTON UNIVERSITY

G.P. ⇒ Bhu'shar
 Block - Khesrahar
 Distt - Siddharth Naga

Tube Size (200x150)
 165/170

HPM = 550

Slotted = 18

As per Logging Report Date 27/12/23

- ① 22 - 30 = 08
- ② 50 - 59 = 09
- ③ 61 - 64 = 3
- ④ 95 - 98 = 03
- ⑤ 113 - 118 = 05
- ⑥ 132 - 140 = 08
- ⑦ 146 - 154 = 08
- ⑧ 156 - 162 = 06

Plain pipe cutting 150mm

- ① 6.00 = 3.00 + 3.00
- ② 6.00 = 4.50 + 1.50
- ③ 6.00 = 4.27 + 1.77
- ④ 6.00 = 4.50 + 1.50

Slotted pipe 150mm

$$6.00 = 3.00 + 3.00$$

6.00	
6.00	
6.00	
6.00	42.03
6.00	
6.01	
6.02	
0.20	41.53
	41.73
6.00	
3.00	
" " "	50.73
" " "	6.00
4.27	
" " "	61.0
" " "	3.00
	64.00
6.00	
6.00	
6.00	
6.00	49.50
6.00	
4.50	
6.00	
6.00	
3.00	
" " "	113.50
" " "	3.00
6.00	116.50
6.00	
6.00	16.50
4.50	
	133.00
" " "	6.00
6.00	139.00
	6.00
	145.00
Adj.	.50
	145.50