



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Rev. 519 - C / AX - 2023 Date 19.05.2023

Geophysical Borehole Logging Report

Name of the site : Chetra & Kama, Block - Shohratganj
District : Siddharth Nagar
Date : 19.05.2023
Depth logged : 167.0 mbgl
Depth drilled : 200.0 mbgl - as reported
Logger use : Robertson make
Presence : Rep. of M/S VSAIPPL-SCL JV, Siddharth Nagar

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	56.0---63.0	7.0	Good all
2	71.0---78.0	7.0	
3	100.0---107.0	7.0	
4	137.0---150.0	13.0	
5	161.0---165.0	4.0	

Note. All zones are intermixed with kankar.

*Verified as per
logs provided*

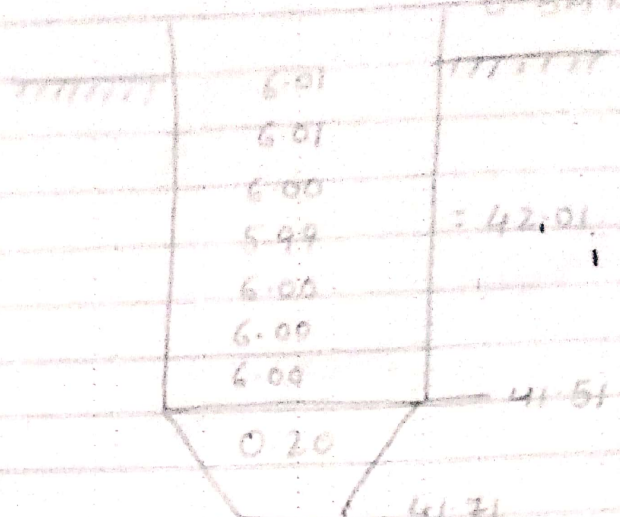
[Signature]
for Aqua Xplore

To
M/S VSAIPPL- SCL JV, Siddharth Nagar
Uttar Pradesh

*S.Sh
10705723*

Chakra & Kanana
Sakranthash

56-63 = 7 = 6M
 71-78 = 7 = 6M
 100-107 = 7 = 6M
 137-150 = 13 = 16M
 161-165 = 4



50 mm φ plain pipe cutting

6.03 = 4.60 + X
 6.01 = 4.00 + X
 6.03 = 3.00 + X

5.97	
6.03	
6.03	= 30.09 M
6.03	
6.03	71.80
6.03	77.83
6.03	
6.02	
6.03	= 22.68 M
4.60	
6.00	100.51
6.02	106.51
6.02	
6.03	31.09
6.02	
4.00	
3.00	137.60
6.03	
6.03	149.66
6.03	
0	155.69
	+ 0.50
	= 156.19 M