

| | | | | | | |
|----|----|----|----|----|----|----|
| M | T | W | T | F | S | S |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 | | | |

FEB 18
FRI

Kudimanman w.s.c.m. Block-Bol Bankula Alst Sankab Injor undu Tmp

Base Size \Rightarrow 550x500mm, 155/140m

M/S MEIL, SKN.

Assembly Size \Rightarrow 200mm x 150mm dia

D. of. Logging \Rightarrow 6.3.22

Required discharge \Rightarrow 400 lpm

0.50m AGL

C.I.
892(W)
p.n.1 to 3

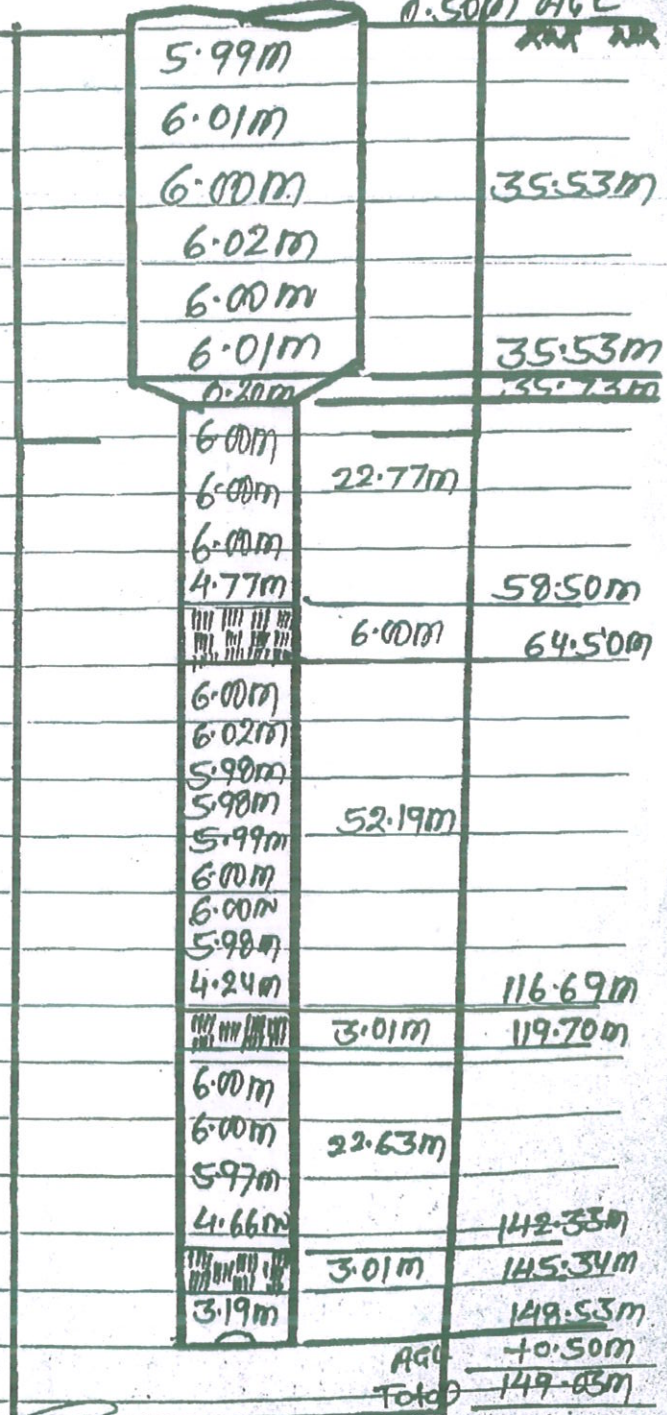
Logging Report Dated: 5.3.22

S.N. Depth Range Thickness

1. 19-23 \Rightarrow 4m
2. 25-32 \Rightarrow 7m
3. 55-65 \Rightarrow 10m
4. 75-85 \Rightarrow 10m
5. 90-95 \Rightarrow 5m
6. 115-120 \Rightarrow 5m
7. 142-147 \Rightarrow 5m
8. 150-156 \Rightarrow 6m KIM

160m

36.03 m
12.02 m
100.78 m
148.83 m
+ 0.20 m
149.03 m



M/S PICTNER
SKN

JE
EE (CDEEM), UPJMR
GKP

2022



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, E mail- aquaxploreko@gmail.com

Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 305 - K / AX - 2022

Date 05.03.2022

Geophysical Borehole Logging Report

Name of the site : Kudimanman, Block - Belhar Kala

District : Sant Kabir Nagar

Date : 05.03.2022

Depth logged : 160.0 mbgl

Depth drilled : 162.0 mbgl - as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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 | 19.0-23.0 | 4.0 | Good all |
| 2 | 25.0-32.0 | 7.0 | |
| 3 | 55.0-65.0 | 10.0 | |
| 4 | 75.0-85.0 | 10.0 | |
| 5 | 90.0-95.0 | 5.0 | |
| 6 | 115.0-120.0 | 5.0 | |
| 7 | 142.0-147.0 | 5.0 | |
| 8 | 150.0-156.0 | 6.0 | |

Note. Sl. No. 8 is intermixed with kankar.

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

Verified as per
logs provided
for Aqua Xplore
Note - Sr Nos. 56-65
and Sr Nos. 77-85
mbgl may conceiv
G.S.
06/03/22