

## **AllGeo Solutions**

A complete GIS, Geology and Environment Solutions

Ref. No.

: AGS/EL/2022/KHMB-30

Date

: 16/11/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Badanpur Kadirpur Ichauli

Location

: 25.547808, 81.423671

Block

: Sirathu

District

: Kaushambi

State

: Uttar Pradesh

**Logging Depth** 

: 136Mbgl

**Date of Logging** 

: 15/11/2022

Logged By

: Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make

:GIT

**Tubewell Drilled By** 

: M/S Baba GA Infra (JV)

Based on the interpretation of Self Potential(SP), Short Normal(N-16"), Long Normal(N-64") and Lateral(6") Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
Ð	52-64	12	Good
_2_	71-78	7	Good
3	81-85	4 >	Good
4	90-97	7	Good
5	105-109	4	Good

Note-1. Sr. No . 1 is Highly Kankar intermixed.

2. No proper granular zones encountered below 109 to till depth logged.

Ventied as per de fence. Ventied as per de fence. Note sand in nature.

AllGeo Solutions Sanicet Sharma (Hydrogeologist)

Address: PNP-3, Software Technology Parks of India (STPI) Motilal Nehru National Institute of Technology Campus, Near Ganga Gate Teliargani, Prayagrai 211004, Uttar Pradesh, India, Email: allgeosolutions@gmail.com, Mobile: +91-9452830062, 8840360108, Web: www.allgeos.co.in