

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No.

: AGS/EL/2022/266

Date

: 27/08/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Tibipur

Location

: 25.959677, 82.266189

Block

: Aspur Devsara

District

: Pratapgarh

State

: Uttar Pradesh

Logging Depth

: 158 Mbgl

Date of Logging

Logged By

: 27-August-2022

: Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make

Tubewell Drilled By

: M/S JMC Project India, Pratapgarh, Uttar Pradesh

Representative

: M/S Balaji Infra

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
X	18-23	6	Good
2,	41-44	4	Good
1	50-56	7	Good
*	122-131	109	
8	148-152	=	Moderate
/)	Marginal

Note: Y-All zones are fine sand in nature and intermixed with thin band of kankar.

Z-Sr no 2 is fine to very fine in nature.

3- Sr No 4 is highly kankar intermixed.

Venified as per logs provided.

Solutions (Hydrogeologist)

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