# Geophysical Well Logging Report

Ref No: 150524/02 Date 15/05/2024

NAME OF SITE DAUDPUR
BLOCK CHANDAULI
DISTRICT CHANDAULI

NAME OF AGENCY

**ION EXCHANGE** 

VALPS GEOTECH PVT LTD

303, SARVDHARAM SECTOR B, KOLAR ROAD

BHOPAL, M.P.

valpsgeotechpvtltd@gmail.com

### **Geophysical Well Logging Report**

Ref No:150524/02 Date 15/05/2024

Name of the Site : Daudpur, Block-Chandauli

District :- Chandauli

Date of logging :- 15-05-2024

Logging Depth :-196m

Drilled Depth :- 200m

Types of log :- SP,N16,N64,SPR,Gama,Tempereture

Logger Used :-JDX-3Dr Natural Gamma & Electrical Resistivity

Name of Agency :- ION EXCHANGE.

Co-ordinates :- 25.23584N, 83.31588E

Based on the interpretation of geophysical logs, following information may be deciphered,

Particularly with respect to salinity of the formation water.

S. No.	Depth Range from MBGL	Depth Range To MBGL	Thickness Mtr.	Inferred Lithology	Quality of Ground Water
01	33	51	18	Fine to Medium Sand mixed with kankar	Good
02	61	71	10	Fine to medium sand	Good
03	113	117	04	Fine to medium sand	Good
04	125	130	05	Fine to medium sand	Good
05	143	148	05	Fine to medium sand	Good
06	164	172	08	Fine to medium sand	Good

Vishesh Seth(Geophysicist)
PassoutIIT-ISM Dhanbad

Previous Employee of Government of India,

Ministry of Jal Shakti

**Central Ground Water Board** 



