VALPS GEOTECH PVT LTD

Geophysical Well Logging Report

Ref No: 101223/01

Date 10/12/2023

Name of the Site	:- G.P.Kotwalipur,Block-Ahiraula
District	:- Azamgarh
Date	:- 10-12-2023
Logging Depth	:- 193mbgl
Depth Drilled	:- 200 mbgl As reported
Logger Used	:- JDX-3Dr Natural Gamma & Electrical Resistivity
Presence	:- Representative of M/S Skylark Infra Engineering Pvt Ltd., Azamgarh

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

S.No	Depth (mbgl)		Thickness(m)	Remarks
	From	То	1100000000	
1	07	19	12	Good
2	37	52	15	Good
3	58	67	09	Good
4	72	76	04	Good
5	96	106	10	Good to Moderate

Note: All zones are Intermixed with Kankar. Quality of the formation water is deteriorating marginal saline below 170.00mbgl till depth logged

Vishesh Seth (Geophysicist)

Geophysical Borehole Logging Survey Report