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# JALARAM BOREWELL TESTING

F - 16, Someshwar Mall, Visnagar road, Mehsana (N.G.),  
Gujarat -384001

Ref./UP-64/ 10 - 2023

Dated: 08-10-2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site : Kailwar  
Block : Chahaniya  
District : Chandauli  
State : Uttar Pradesh  
Date of Logging : 08-10-2023  
Drilling Depth : 200.0 m bgl  
Logging Depth : 185.0 m bgl  
Borehole Drilled by : M/S Ion Exchange Ltd., Chandauli, U.P.

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

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
01	38 - 48	10	Good
02	73 - 78	05	Good
03	82 - 88	06	Good
04	98 - 102	04	Good
05	104 - 107	03	Good
06	109 - 115	06	Good
07	117 - 124	07	Good
08	127 - 133	06	Good
09	146 - 154	08	Good
10	157 - 168	11	Good
11	170 - 176	06	Good

Note:

- 1) Fine bands of Kankar are intermixed with almost all the zones
- 2) Please ensure pre - monsoon water level before lowering the well assembly



For Jalaram Borewell Testing

Avinash Goswami  
Geologist