

# **ELECTRIC LOGGING REPORT**

BORE SITE --- BHANDOOR (SCHOOL)  
BLOCK -- MORNA  
DISTRICT -- MUZAFFAR NAGAR  
LOGGING DATE – 15.10.22

NAME OF AGENCY  
N K G INFRASTRUCTURE LTD  
DELHI

PARAMJIT MACHINE TOOLS INDUSTRIES  
KAITHAL ROAD ,PEHOWA,KURUKSHETRA,HARYANA PIN -136128  
94160021005;9416021005;989658805  
Specialists in manufacturing of Reverse rotary,Percussion rigs;  
heavy duty Direct rotary rig &Deep tube well boring

# ELECTRIC LOGGING REPORT

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ML Gupta, M.Sc. (Geophysics)  
(Ex-Dy Director, HSMITC)

Date 15.10.22

Bore site BHANDOOR

Borehole drilling depth-----152M

Bore logged depth -----149.5M

Electric logger used -----Continuous recording - IGIS make

Parameters recorded -----S.P.

Short normal 16''

Long Normal 64'

Logging date ----- 15.10.22

## LITHOLOGICAL UNITS AT SITE

Depth(m)	Formation	Quality
0-4	Top soil	
4-14	Coarse sand	
14-20	Clay	
20-60	Medium/coarse sand	Fresh
60-64	Clay	
64-67	Fine/Medium sand	Fresh
67-74	Medium/coarse sand	Fresh
74-67	Fine sand	Fresh
67-74	Coarse sand	Fresh
74-96	Medium/coarse sand	Fresh
96-101	Clayey sand	
101-150	Medium/coarse sand	Fresh

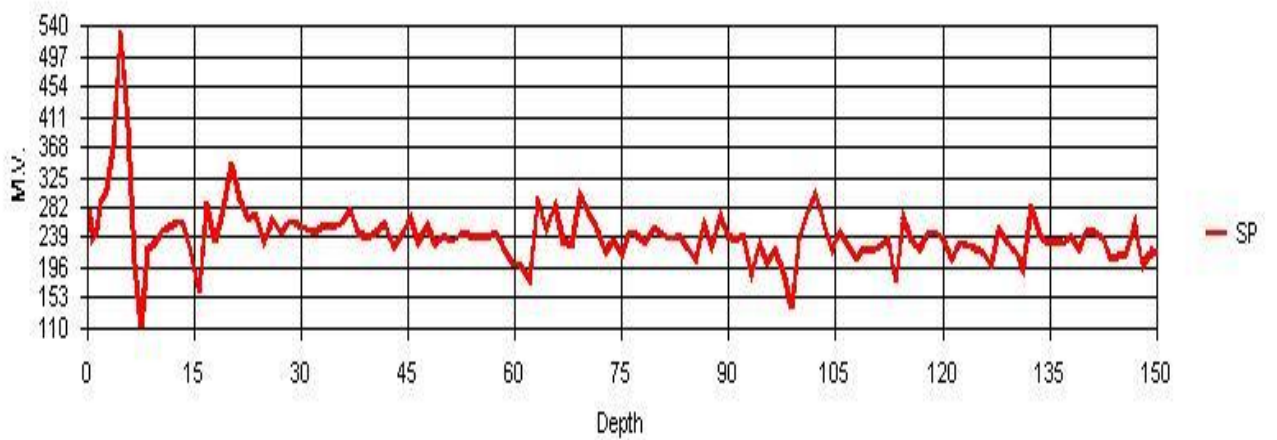
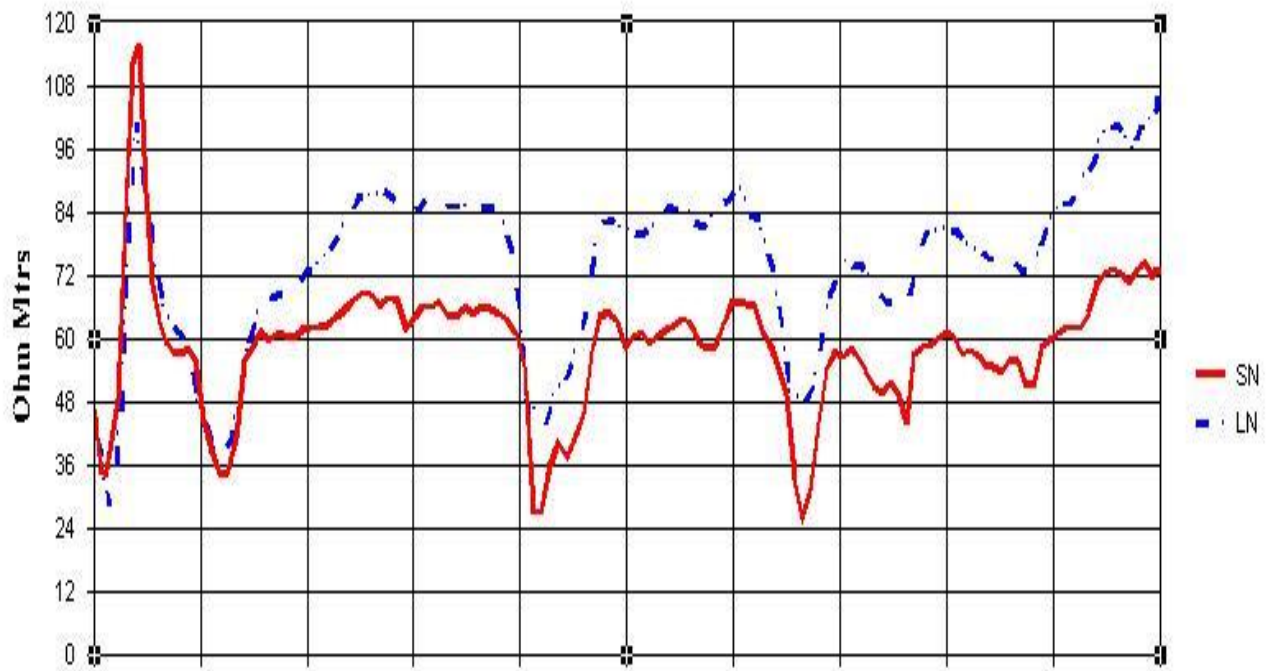
Water quality is likely to be fresh at site.

ZONES RECOMMENDED (Strainer positions)

From	To	Thickness (m)
68	74	6
80	86	6
88	94	6
102	108	6
115	127	12
132	150	18



( ML Gupta)



WellID BHANDUR22D1

Date 10/15/2022 12:27:46 PM