



SURYABOREWELL&TRADERS

Address-Sikandra,KanpurDehat

RefNo:-01-01-01/SURYA/2025

Date:01Jan2025

GEOPHYSICALWELLLOGGINGREPORT

GeneralDescription(Asreported)

SiteLocation Vill-Banktav Khurd Tikali Garh Block-Hariyasatghrwa
District : Balrampur
DrilledDepth : 275 m bgl
Boreholedrilledby :DaraEcoProtection(JV)Balrampur.
LoggedDepth :265 m bgl
DateofLogging :31Dec2024,18:33hrs
Rm& Rsw :14.30Ω-m&15.20Ω-m
Lat. & Long. : 27.7391 & 82.2425.

Basedoninterpretationofpresentedgeophysicallogs(S.P.,ShortNormalN16",Long Normal N64" and Lateral 6'), the location of comparatively suitable granular zones is as mentioned below -

S.No	DepthRange (inmeterbelowground level)		Thickness (in meter)	Remark (Qualityofformationwater)(as appear)
	From	To		
1.	06	18	12	Good
2.	24	30	06	Good
3.	41	44	03	Good
4.	61	70	09	Good
5.	75	87	12	Good
6.	96	99	03	Good
7.	114	117	03	Good
8.	125	140	15	Good
9.	147	150	03	Good
10.	152	155	03	Good
11.	167	173	06	Good

Note:-Theinterpretationofmentionedgeophysicallogsreveals that-

1. Everygranularzonecontainsfinesedimentswithkankerasperthedatagiveninthetable.
2. Granular zones other than mentioned above are either highly mixed with clay kanker or very fine,granular zone (30-41) mbgl & (44-60) (175-265) are intermixed with thin beds of kankar
3. Logdata Attached.

GeophysicalLogInterpretedby

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