

	M	T	W	T	F	S	S
04	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30					

MAR 14
MON

Corabi G.P. in S.S. no. Block. K. Palitabod. Dist. Sant Kabir Nagar under JCM programme

Base Size \Rightarrow 550 X 500 mmdia, 132/120m

M/S MEIL SKN.

Assembly Size \Rightarrow 200 X 150 mmdia

D. of Coupling \Rightarrow 66/22

Required discharge \Rightarrow 300 lpm

0.50m AGL

Core Assembly at M 70/ED / 21-22 Dtd. 1.6.2.22

Logging Report Btd. 3.6.22 MB 894(L) P.M. 1 to 3

S.N. Depth Range Thickness

1. 20-26 \Rightarrow 6m

2. 36-40 \Rightarrow 4m

3. 58-73 \Rightarrow 15m

4. 77-86 \Rightarrow 09m

5. 92-98 \Rightarrow 06m

6. 117-121 \Rightarrow 04m

132/131m. Sounding

36.39m

0.20m

21.13m

66.08m

123-80m with 0.20 Radius

6.07m		
6.00m		
6.05m		
6.01m		
6.02m		
6.24m		35.89m
0.20m		36.09m
6.28m		
6.07m		24.93m
6.08m		
6.50m		61.02m
6.06		67.08m
6.07m		
6.59m	12.6m	79.24m
6.07m		85.31m
6.06m		
0.63m	6.69m	92.00m
6.00		98.00m
6.07m		
6.07m	19.30m	
6.07m		
1.09m		117.30m
3.00m		120.30m
3.00m		123.30m
		AGL + 0.50m
		123.80m



M/S MEIL SKN

M/S FICHTNER SKN

JE

AE

EE

2022

EE, DOLEIN, UPJNCR, GKP



Medini

GSTIN.: 09BDGPB5432F1ZV

Sri Medini

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E-mail.: shri.medini@gmail.com

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Ref. No. : 02.06 /JJM/Logging/2022-23

Dated : 03.06.2022

GEOPHYSICAL WELL LOGGING REPORT

Village : GAURAH
Block : KHALILABAD
Tehsil : KHALILABAD
District : SANT KABIR NAGAR
Date of Logging : 02.06.2022
Logged Depth : 123 m.b.g.l.
Borehole Drilled By : M/s. MEIL, Sant Kabir Nagar, UP.
Drilled Depth : 137 (as reported)

Based on interpretation of geophysical logs (Self Potential S.P., Short Normal N16", Long Normal N64" and Lateral 6") following granular zones have been deciphered -

S. no.-	Depth Range (in meter below ground level)		Thickness (in meter)	Remark (Quality of formation water)
	From	To		
1	20	25	06	appears to be Good
2	36	40	04	appears to be Good
3	58	73	15	appears to be Good
4	77	86	09	appears to be Good
5	92	98	06	appears to be Good
6	117	121	03	appears to be Good

Note :-

- ~~Above mentioned groups contains fine sediments with kanker.~~
- Borehole contains granular zones other than mentioned above are thin and dominated with very finer sediments and clay.

For Shri Medini

R.K. Bajpai
(R.K. BAJPAI)
Hydrologist & Ground Water Consultant,
Retired from Irrigation Department (Mechanical),
Uttar Pradesh, LUCKNOW.



*Verified as per
logs provided.*

G. S.
ASSISTANT HYDROGEOLOGIST
P. YANTSIKIMANDAL
P.P. JAINIGAM (RURAL)
PRAYAGRAJ