

# Rithwik-Koya Joint Venture

Site Office:-Plot No. 1910-1,Sarojini Nagar,Ward No-20,Maharajganj-273303,Uttar Pradesh

Ph:040-23530027,Email: kcclgorakpur@kccpl.com

Strata Chart as per actual tubewell assembly lowered at KAJARI T/W WSS.

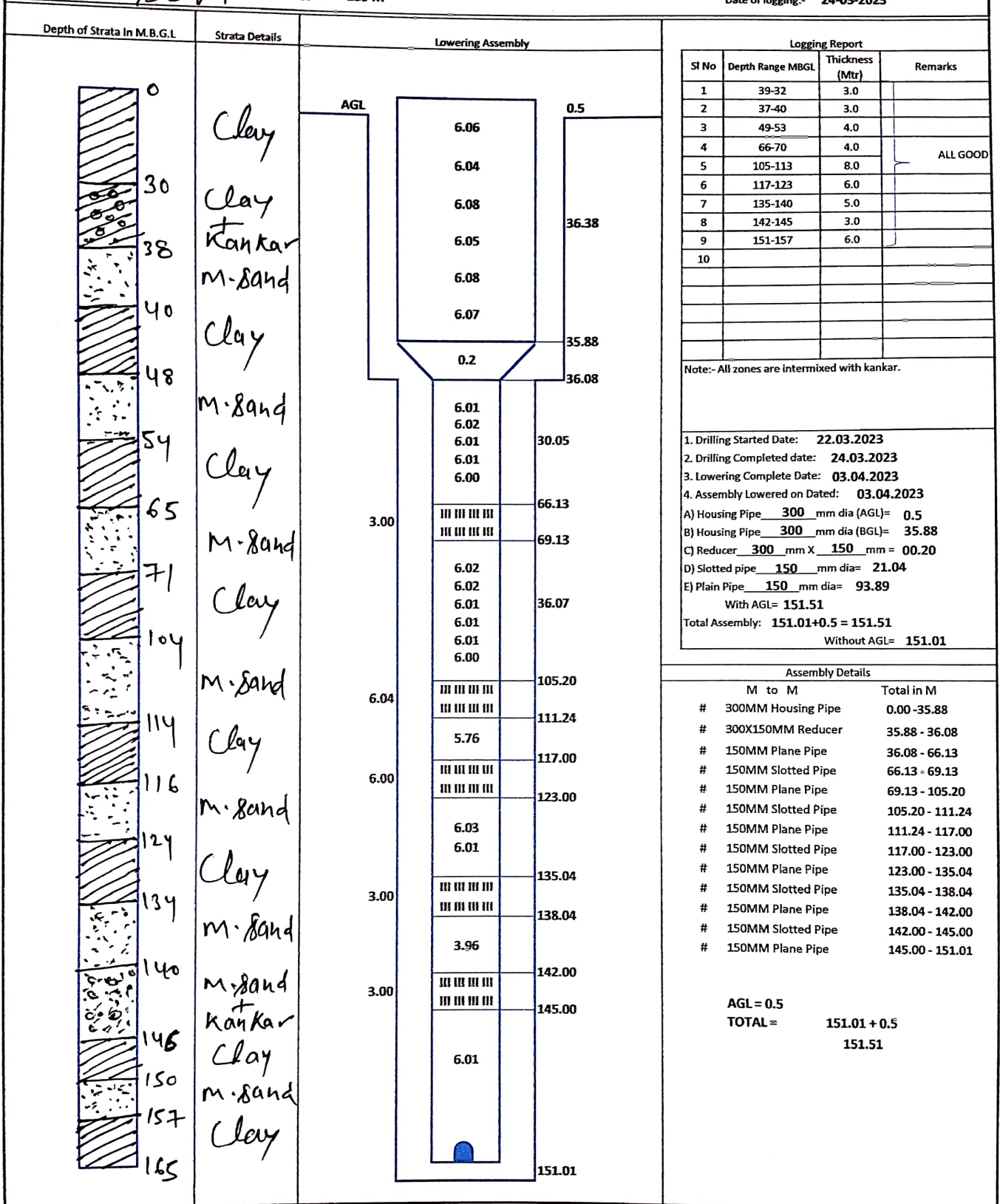
Block:- LAXMIPUR Dist Maharajganj Under Jal Jeevan Mission.

Type of Rig machine:-  
Contractor Name:- 756 JPM Depth Logged:- 159 M

Size Of Bore:- **600 X 500 MM**

Size Of Assembly:- **300 X 150MM**

Date of logging:- **24-03-2023**



*[Signature]*  
TPI (M/S Medha)

*[Signature]*  
J.E

*[Signature]*  
A.E

E.E



# Transnational Drilling & Mining Associates Pvt. Ltd.

Ref: FDMIA/VVWP/JR/007  
Date: 25-03-2023

## Geophysical Borehole Logging Report

Site : Kajari  
Block : Lakshmiपुर  
District : Maharajganj  
State : Uttar Pradesh  
Date of Logging : 24.03.2023  
Drilling Depth (m) : 165.00  
Logging Depth (m) : ~~159.00~~  
Log Measured From : GL  
Logger Make : Robertson Geologging Inc.,  
R<sub>m</sub> : 18.16 ohm-m @26.7 Deg C R<sub>w</sub> : 20.20ohm-m @33.1 Deg C  
Borehole Drilled by : Rithwik-Koya-JMC,

Aquifer zones were selected and classified based on a combination of Spontaneous Potential (SP), 64"N resistivity (64N RES), 16"N Resistivity (16N RES) and Natural Gamma (NG) radiation values obtained by the ELOG tool.

Sl. No.	Depth Range (m)		Thickness (m)	Quality Remarks (Quality of Aquifer Water in terms of Salinity)
	From (m)	To (m)		
<del>01</del>	29	32	3	Good
<del>02</del>	37	40	3	Good
<del>03</del>	49	53	4	Good
<del>04</del>	66	70	4	Good
<del>05</del>	105	113	8	Good
<del>06</del>	117	123	6	Good
<del>07</del>	135	140	5	Good
<del>08</del>	142	145	3	Good
<del>09</del>	151	157	6	Good

Note:

1. ~~All zones are intermixed thin band of Kanker.~~

*Verified as per logs provided.*

For Transnational Drilling & Mining Associates Pvt Ltd.,

*NOTE: CR NO 07-135-139 (4m)*

*D. Selvendran*

Corporate Office: Plot No. 469, 2<sup>nd</sup> Floor, Bhupalpur, Udaipur, Rajasthan - 313001. India

*G.S.P.*

*25/03/23*

