



OFFICE OF THE EXECUTIVE ENGINEER

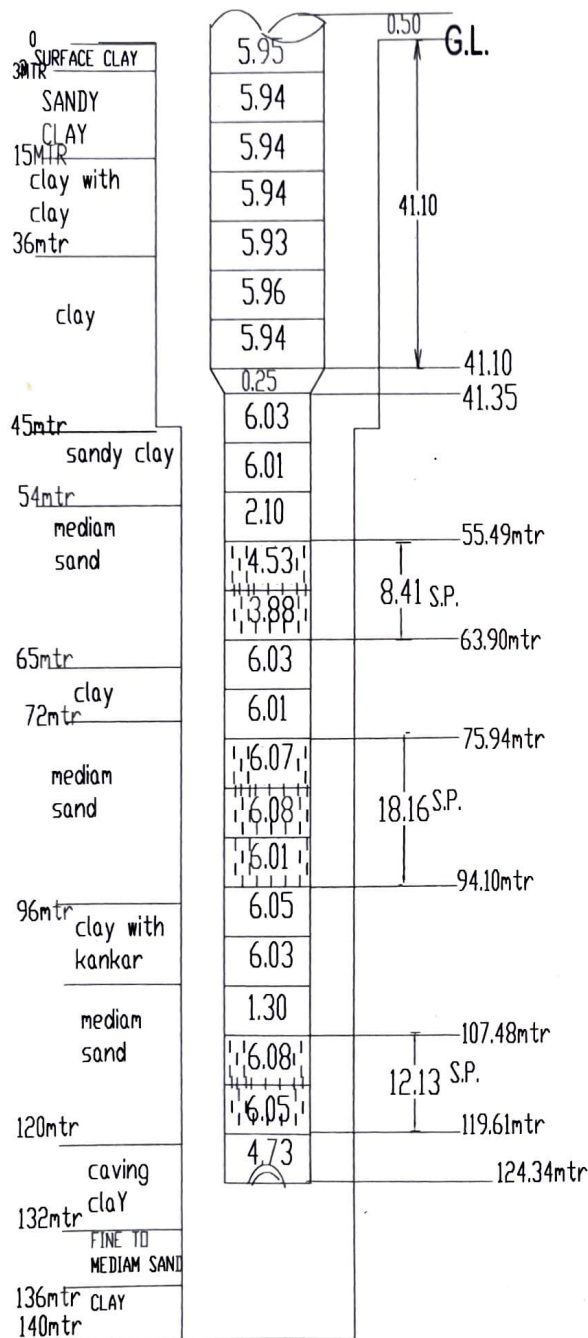
CONSTRUCTION DIVISION (E/M) U.P. JAL NIGAM, GONDA

ACTUAL STRATA CHART & ASSEMBLY LOWERED

Completion Plan Of:- DIDISIYA KALA T/W SITE

District:- GONDA

Under Programme:- Q.P.V. PROGRAMME



Required discharge	1600 LPM
Bore size	625x550mm
Assembly size	300x200mm
Drilling depth	140 mtr
Logging depth	140 mtr
Date of logging	26/06/2016
Date of lowering	29/06/2016

LOGGING REPORT :-

Sr. No.	Zone Range in metre		thicknes in metre	remark
	from	to		
1	55.0	65.0	10.0	GOOD ALL
2	73.0	95.0	22.0	
3	107.0	120.0	13.0	
4	132.0	136.0	4.0	

1. 300mm dia Housing pipe	41.60	mtr
2. 200mm dia Plane pipe	44.29	mtr
3. 200mm dia slotted pipe	38.70	mtr
4. 300x200 mm Reducer	0.25	mtr
5. Total assembly	124.84	mtr
AGL	0.50	mtr
BGL	124.34	mtr

6. Total lowering	124.34	mtr
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Zone Testing Report						DATE :27/06/2016				
Sr. no.	Range of zone in mtr.	flori de	clor ine	iro n	ars eni c	nitr ate	har dne ss	clo rid e	bact rolo gical	samp e
1	107-136	0.40	nill	0.10	nill	nill	220	10	nill	fit
2	73-95	0.50	nill	0.20	nill	nill	240	15	nill	fit
3	55-65	0.50	nill	0.20	nill	nill	260	15	nill	fit

M/S sai enterprise LKO.
CONTRACTOR

(Er. S.P. Yadav)
J.E.

(Er. Shahab Ahmad)
A.E.

(Er. R.K. Singh)
EX. EN.



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UTTAR PRADESH JAL NIGAM

6, Rana Pratap Marg, Lucknow-226001

Ref.

Geophysical Borehole Logging Report

Name of the site : Didisiya Kalan

District : Gonda

Date : 26.06.2016

Depth logged : 152.0 mbgl

Depth drilled : 160.0 mbgl

Logger used : AXWS

Presence : Er. S.P.Yadav, J.E.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	55.0----65.0	10.0	Good all
2	73.0----95.0	22.0	
3	107.0----120.0	13.0	
4	132.0-----136.0	4.0	

Note.

(Dr.R.A.Yadav)
Manager(Ground Water)

Copy;

1. C.E.(E/M), U.P.Jal Nigam, Lucknow.
2. E.E., C.D.(E/M), U.P.Jal Nigam, Gonda
for information and necessary action.