

REQUEST FOR INSPECTION

PROJECT	Construction of Kota Muskil ,Raipura and Madepura Group of Villages water Supply Scheme (Surface Water) and Electric /Solar based pipe Ground Water Supply Schemes (270 Nos.) in Villages of Blocks, District Jalaun with Relevant works including commissioning and operation and maintenance for 10 years .		
RFI NO			
DATE	15/07/2021		
CLIENT	STATE WATER AND SANITATION MISSION (SWSM)		
CONTRACTOR	BRIJ GOPAL CONSTRUCTION COMPANY PVT. LTD. & SPML (JV)		
CONTRACT NO.	ED/35/2020-21 DATE:-19.12.2021		
NODE NO-			
LOCATION	Kaith - 02 Village Block Jalaun		
S.No.	DESCRIPTION OF WORK		
	Borewell drilling start		
NAME OF SITE ENGINEER (BGCC)	Munish Kumar	DATE & TIME OF INSPECTION	
SIGNATURE OF SITE ENGINEER (BGCC)	<i>[Signature]</i>	15/07/2021 , 11.30 Am	
INSPECTION BY-			
SWSM/JAL NIGAM	☐	PMC/TPI ☒	DATE & TIME OF INSPECTION
REMARKS:-			
NAME OF SWSM/JALNIGAM /PMC/TPI ENGINEER		SIGNATURE OF SWSM/JALNIGAM /PMC/TPI ENGINEER	

Adco

ENGINEERS & CONTRACTORS

B4/51, F.F. Paschim Vihar, New Delhi-63
Tel. : +91-11-25280012
E-mail : adcoanildheer@gmail.com

Specialist in : Civil Mechanical, Steel Fabrication, Sand blasting, Painting, Tubewell Drilling, Rain Water Harvesting, Dewatering and its allied jobs.

Geophysical Well Logging Report

Ref No. : AN/GEIN/Logging/06

Date 21/07/2021

Block : Jalaun
Site Location : Village - Karmth 02
Drill : Jalaun
Drilling Depth : 105 MBGL
Logged Depth : 105 MBGL
Date of Logging : 21/07/2021
Types of Log : S.P. & Resistivity
Logger used : Mr. Prashant Singh, Mr. Shakti & Mr. Pawan

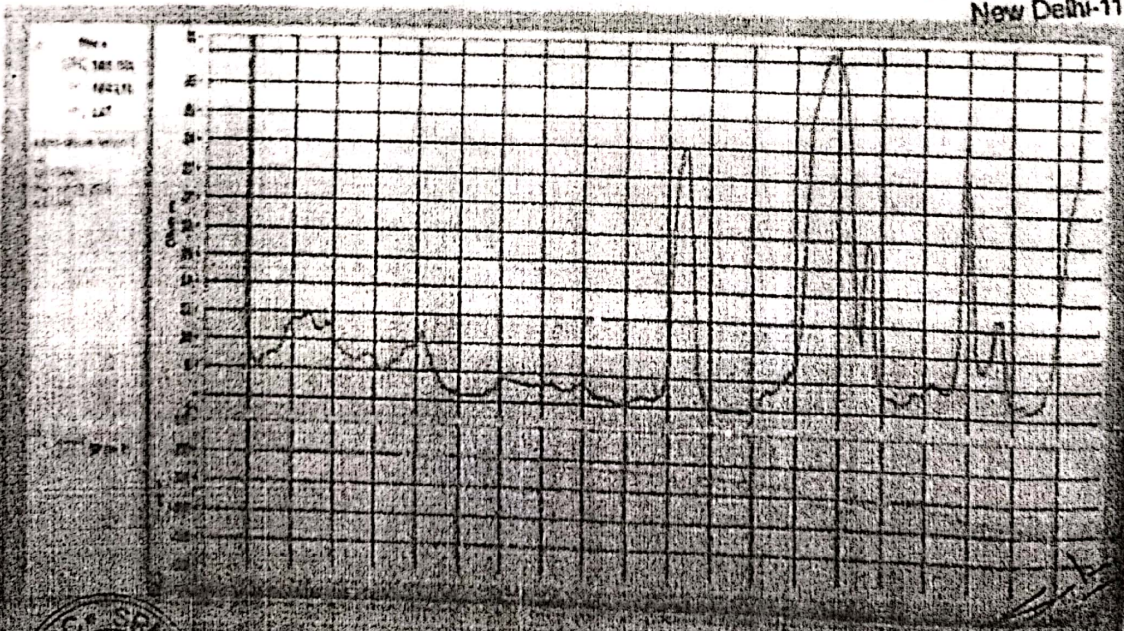
The following permeable granular zones have been deciphered with the help of Electrical Logger

Depth Range From M.B.G.L.	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Lithology	Quality of G.W.
55	58	03	Coarse Sand	Good
70	80	10	Coarse Sand	Good
89	94	06	Coarse Sand	Good
99	104	05	Coarse Sand	Good

End - E Logs

(ADCO)

ADCO
FF B4/51, Paschim Vihar
New Delhi-110063



Proposed tubewell Assembly Kaimth Block Talam.

Logging report.

1. 55.00 - 58.00 = 03.00
2. 70.00 - 80.00 = 10.00
3. 89.00 - 94.00 = 05.00
4. 99.00 - 104.00 = 05.00

20mm dia NPERD plain pipe

- 1-
- 2-
- 3-
- 4-
- 5-
- 6-
- 7-
- 8-
- 9-

150mm dia NPERD plain pipe

- 1.
- 2-
- 3-
- 4-
- 5-

20mm dia NPERD slotted pipe

- 1-
- 2-
- 3-
- 4-

150mm dia plain pipe cutting

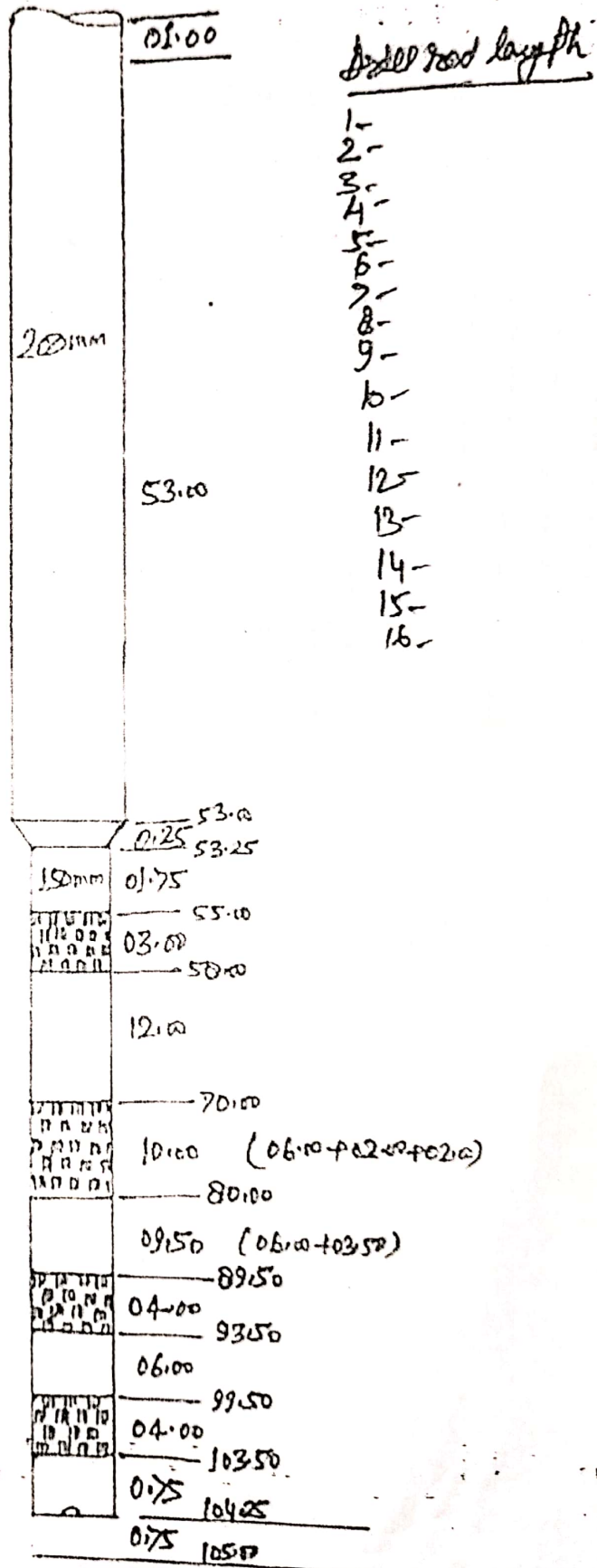
06.00 < 01.75 < 03.50
04.25 < 01.75

150mm dia slotted pipe cutting

06.00 < 03.00 < 04.00
06.00 < 02.00 < 04.00
06.00 < 02.00 < 04.00



Assistant Engineer
Jhansi Khand-1st
U.P. Jal Nigam, Jhansi



Yield Test Report Bt 250 P.S.I Compressor

Date Of Test :- 02-03-21

Village :- Kachh

Static W/L

Taste of Water

January

Severed

Discharge		ST.PR.	RU PR	Depre		Sand Contents					Remarks		
INC	LPM	Kg/Cm2	Kg/Cm2	Kg	MTR	Start	5 Min.	10 Min.	15 Min.	20 Min.	25 Min.		
		5.90	5.40	0.50	S.DD	3600	3000	2000	1600	900			
		8.70	8.10	0.60	-6.00	4200	3600	2400	1800	1000			
		9.60	8.90	7.0	7.00	4600	4000	2600	2000	1200			
		12.00	11.20	8.0	8.00	4800	4200	2800	2100	1400			

Note: Recommended For

Note:- Recommended For Further Development by O.P. Unit.

Signature



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YIELD TEST REPORT

NAME OF SCHEME		Kaith water supply scheme.		
LOCATION OF T/W		Near Gausshala		
REQUIRED DISCHARGE AS PER SCHEME		260 LPM		
DATE OF TESTING		08.12.2021		
TASTE OF WATER		Sweet		
PHYSICAL WATER QUALITY		Sand free		
S.No.	S.W.L. IN MTR.	R.W.L. IN MTR.	DEPRESSION IN MTR.	DISCHARGE IN LPM
1.	12.00 mtr	14.00 mtr	2.00 mtr	1455 LPM
REMARKS:-				
RECOMMENDED DISCHARGE				
Nishu Kumar BGCC		VIVEK AGNIHOTRI NAME OF SWSM/JALNIGAM /PMC/TPI ENGINEER	 SIGNATURE OF SWSM/JALNIGAM /PMC/TPI ENGINEER	

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