

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No – 1625

Date- 03/10/2022

NAME OF SITE
GAIDHWASA
NADIGAON
JALOUN

NAME OF AGENCY
SRI SAI CONSTRUCTION
BHIND

M/S MAHALAXMI TUBE WELL
CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-
LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR
RAJENDRA NAGAR MILL COLONY PUKHRAYAN KANPUR, 209111
9935299290, 8090118811, mahalaxmitubewell@gmail.com
ISO; 9001:2015

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Ref No - 1625

Date- 03/10/2022

Site Location :- Gidhawasa NadiGaon

District :- Jalaun

Logged Depth :- 95 MBGL

Date of Logging :- 02/10/2022

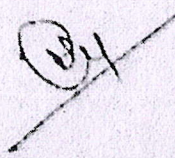
Types of Log :- S.P & Resistivity

Logger used :- IGIS

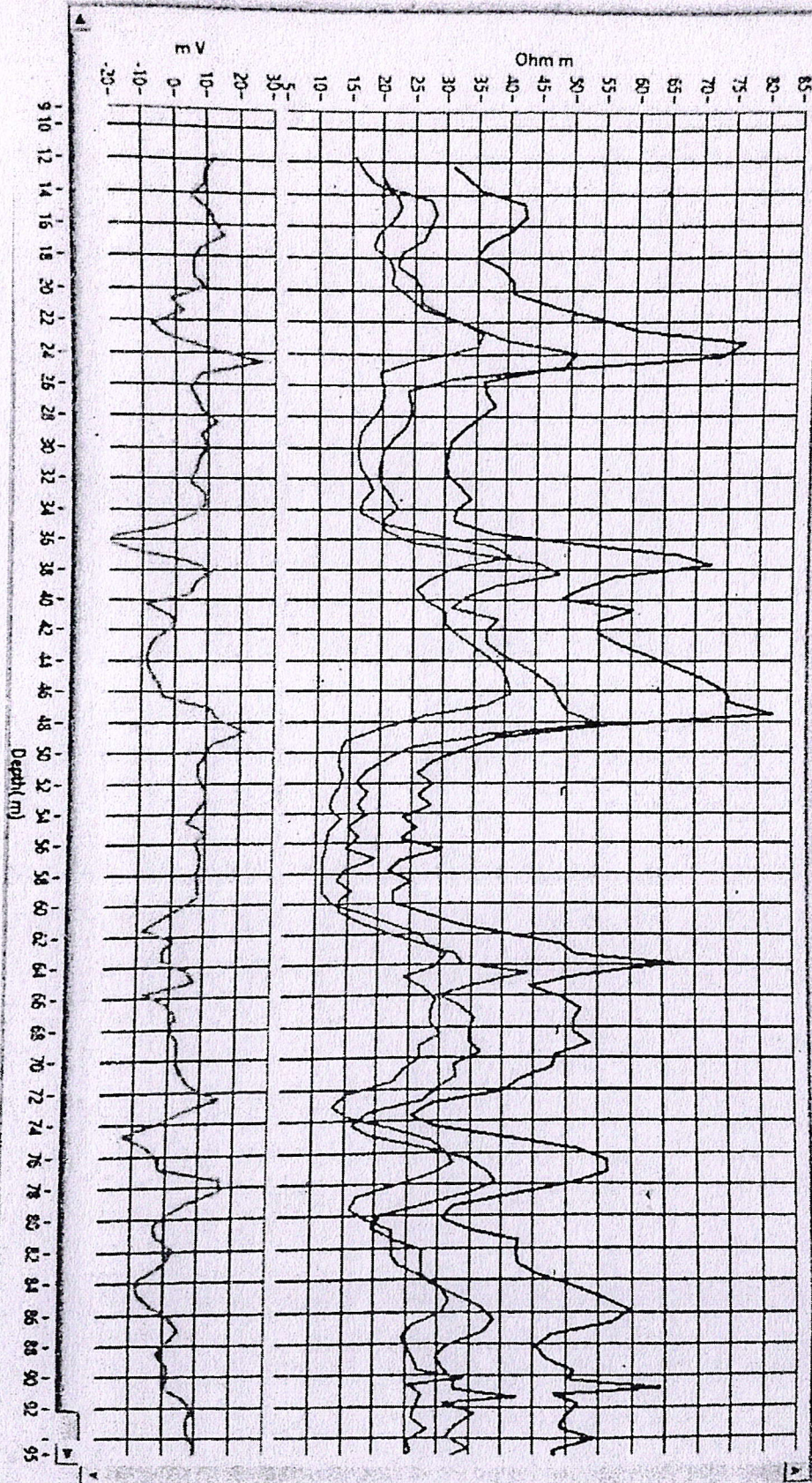
The following permeable granular zones have been deciphered with the help of Electrical Logger.

Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Litho logy	Quality of G.W.
0	61	61	Surface Clay with sandy Kanak	
61	72	11	Fine to medium sand	Good
72	75	03	Clay Kankar	
75	78	03	Fine to medium sand	Good
78	81	02	Clay Kankar	
81	95	14	Fine to medium sand	Good

Note-All zones intermixed with fine bands of kankar.


M/s Mahalaxmi Tubewell

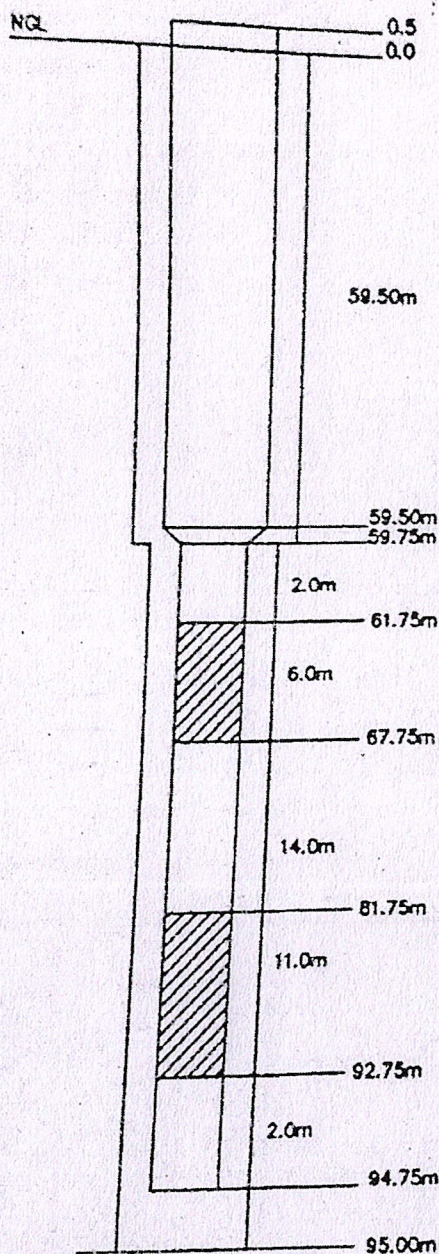
ENC 1
NISON
KALAN
LAT



PROPOSED ASSEMBLY CHART OF TUBEWELL

NAME OF SCHEME :--KURCHAULI GP WSS
 NAME OF SITE :--GIDHWASA
 BLOCK :--NADIGAON
 NAME OF COMPANY :--BGCCPL
 TYPE OF RIG M/C :--D.C.

DISTRICT :--JALAJH (GRAD)
 SIZE OF BORE :--500 X 450 MM
 SIZE OF ASSEMBLY :--200 X 150 MM
 SPRING WATER LEVEL :--.....MTR



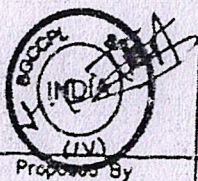
LOGGING DATE:-- 03/10/22

LPM REQUIRED:--110

Sr.N	Depth Range (M)	Thickness (M)	Remark
1			GOOD
2	61 TO 72	11	
3	75 TO 78	3	
4	81 TO 95	14	
5			
6			
7			
8			
9			
10			

Abstract

1. Drilling completed on dt.....
2. Logging on Dt.....
3. Drilling DepthM
4. 200 mm Dia Housing pipe.....M
5. 200x150 mm Dia reducer...0.25M
6. 150 mm Dia Plain pipe.....M
7. 150 mm Dia Slotted Pipe.....M
8. Total Assy. Length.....M
9. Pea Gravel Quality.....



Proposed By

RECOMMENDED BY

JR. ENGINEER

ASS. ENGINEER

APPROVED BY

EXECUTIVE ENGINEER

YIELD TEST REPORT

NAME OF SCHEME

Tube well Scheme

LOCATION OF T/W

Keechauli / Gidhwa Sra

REQUIRED DISCHARGE AS PER SCHEME

DATE OF TESTING

~~19/11/23~~ 19/11/23

TASTE OF WATER

Sweet

PHYSICAL WATER QUALITY

Good

S.No.

S.W.L. IN MTR.

R.W.L. IN MTR.

DEPRESSION IN MTR.

DISCHARGE IN LPM

15

18

3

850

REMARKS:-

RECOMMENDED DISCHARGE



BGCC

NAME OF
SWSM/JALNIGAM
/PMC/TPI
ENGINEER

SIGNATURE OF SWSM/JALNIGAM /PMC/TPI
ENGINEER