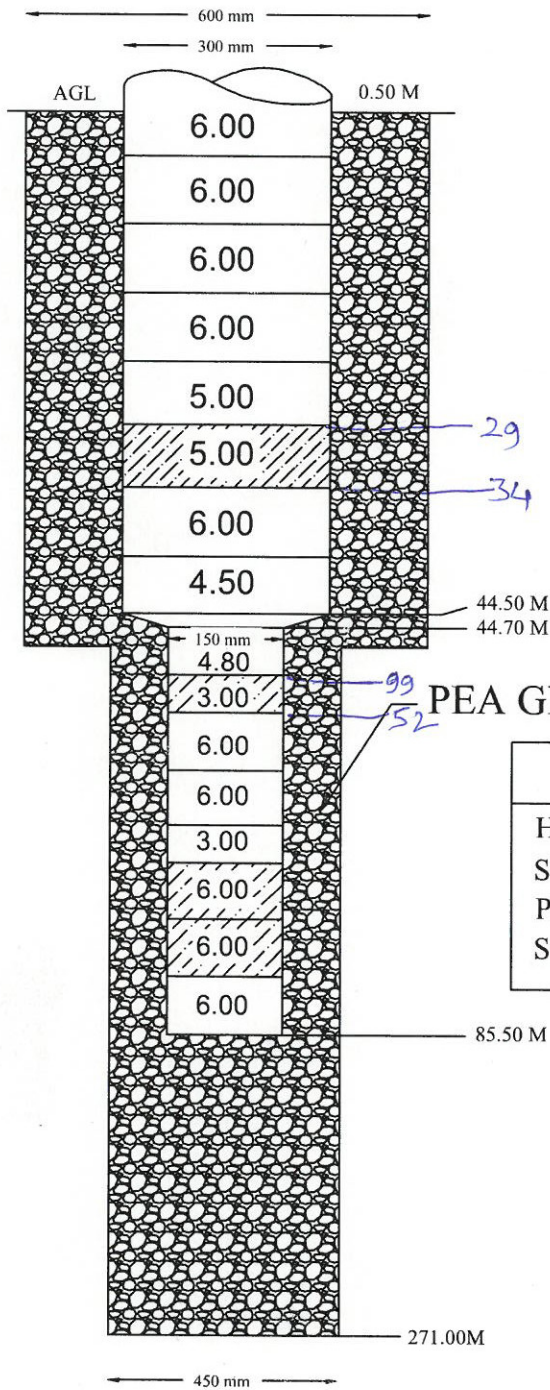


**ACTUAL T.W. ASSEMBLY CHART OF INDAULI W/S SCHEME SULTANPUR
UNDER JAL JEEVAN MISSION : (BLOCK - PRATAPPUR KAMAICHA)**



Bore size - 600 mm X 450 mm
 T.W. Assy - 300 mm X 150 mm
 Discharge - 770 LPM
 LOGGING DATE: 17/05/2023
 LOWERING DATE: 18/05/2023

Logging Report :

S.NO	Depth Range From M.B.G.L.	Depth Range To M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	29	34	05	Fine to medium sand	Good
02	49	52	03		
03	66	80	14		

PEA GRAVEL

PIPE DETAIL

HOUSING PLAIN PIPE@300MM	=45.00 M
SLOTTED PIPE@300MM	= 5.00 M
PLAIN PIPE@150MM	=25.80 M
SLOTTED PIPE@150MM	=15.00 M

Total = 85.50 + 0.50 (AGL)
 =86.00 M



JUNIOR ENGINEER

ASSISTANT ENGINEER

EXECUTIVE ENGINEER

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 05/181

Date -17/05/2023

Site Location : - Indauli PP Kamechha Sultanpur
District : - Sultanpur
Logged Depth : - ~~271 M~~ BGL Drilling Depth -300 mtr
Date of Logging : -17/05/2023
Types of Log : - S.P&N16, N-64 LAT
Logger used : - IGIS
Rm – ~~14.1 Qm~~ Rw - ~~15.2 Qm~~

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

Sr NO	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	29	34	05	Fine to medium sand	Good
01	48	52	04 ₃		
02	66	80	14		

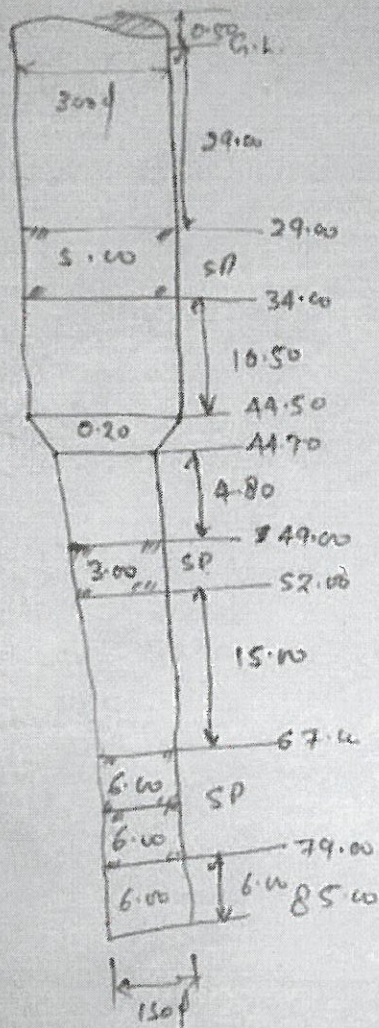
Note - All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 93 Mbgl to tilted logged depth.

- Logging performed as per SWSM guidelines
- Groundwater quality interpreted by firm as per their logger calibration


M/s Mahalaxmi Tube Well

G. S.
10/05/23

Proposed Assembly 4 shafts chest at Indauli PD Block Kamaichha
 Dab Sultan har



Logging Report

29-34-5

5-52-3

66-80-14

} Ground

Discharge: 770 LPM

Assembly: 300x150