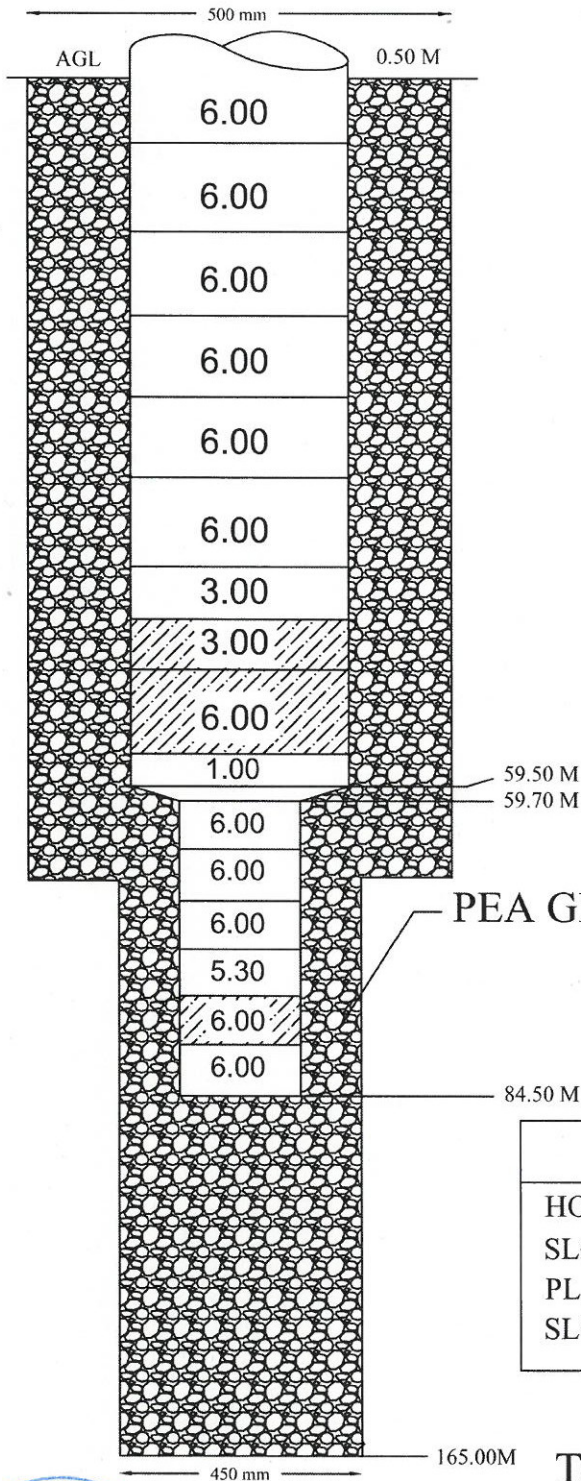


ACTUAL T.W. ASSEMBLY CHART OF ANNAPUR NARAYANGANJ W/S SCHEME SULTANPUR

UNDER JAL JEEVAN MISSION : (BLOCK - LAMBHUA)



Bore size - 500 mm X 450 mm
 T.W. Assy - 200 mm X 150 mm
 Discharge - 470 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	39	48	09	Fine to medium sand	Good
02	71	79	08		

PEA GRAVEL

84.50 M

PIPE DETAIL	
HOUSING PLAIN PIPE@200MM	=40.50 M
SLOTTED PIPE@200MM	=9.00 M
PLAIN PIPE@150MM	=29.30 M
SLOTTED PIPE@150MM	= 6.00 M

Total = 84.50 + 0.50 (AGL)
 =85.00 M



VTL-GAJA ENGG JV

[Signature]
 JUNIOR ENGINEER

[Signature]
 ASSISTANT ENGINEER

[Signature]
 EXECUTIVE ENGINEER

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 05/177

Date -17/05/2023

Site Location : -Anapur P P Kamechha Sultanpur

District : - Sultanpur

Logged Depth : - ~~166 M BGL~~ 160 M BGL

Date of Logging : -17/05/2023

Types of Log : - S.P& N16 ~~N-64~~ LAT

Logger used : - IGIS

Rm - ~~12.7 Ω m~~ Rw - ~~13.5 Ω m~~

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	39	48	09	Fine to medium sand	Good
02	71	79	08		

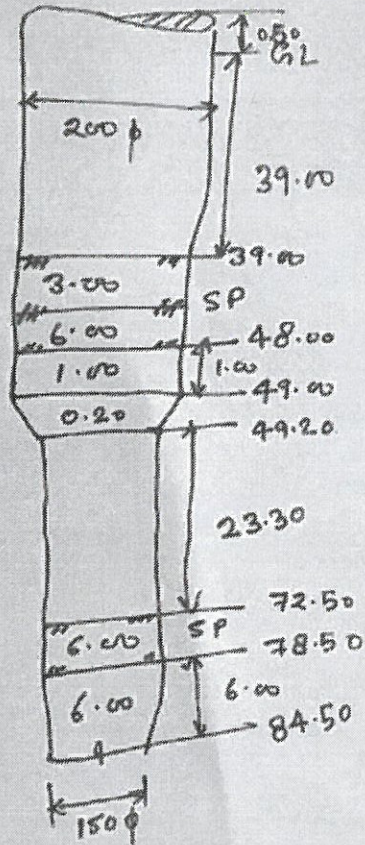
Note - All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 85 Mbgl to tilted logged depth.

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

G.Sh
17/05/23


M/s Mahalaxmi Tube Well

Proposed Assembly & strata chart of Annapur-Narayana per Group
Block Karnataka Dist. Sultanpur



Dist. - 470 LPM
 Assembly 200x150
 Logging Interval
 39-48-097 } Ground
 71-79.08 }