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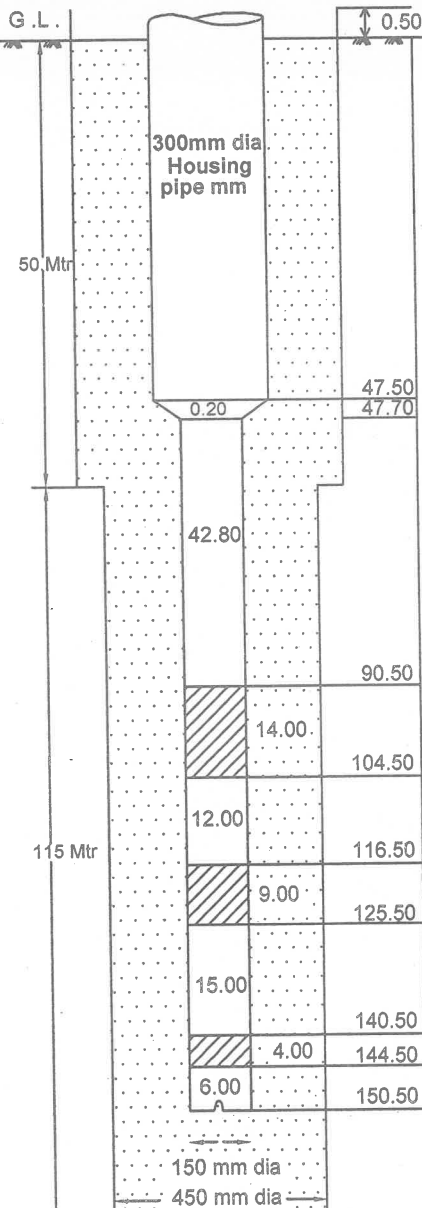
COMPLETION PLAN OF TUBEWELL

NAME OF WORK :- CONSTRUCTION OF T.W. PAKARIYA G.P W/S SCHEME BLOCK KHAIRABAD DISTRICT SITAPUR
 NAME OF PROGRAMME :- J J M - 2
 NAME OF CLIENT :- S.W.S.M. & U.P. JAL NIGAM (R)
 NAME OF TPI :- CEINSYS TECH LIMITED
 CONTRACT AGREEMENT :- 95/ED/2020-21 DT 23 MAR 21
 COVER AGREEMENT :- 115 / ED / PHASE - 2 / 22-23/ VIII...DATED 21 - 09 - 2022
 LOWERED ASSEMBLY CHART OF T.W. OF PAKARIYA G.P W/S SCHEME DISTRICT :- SITAPUR

LOWERED ASSEMBLY IN MT. — 600 MM DIA BORE —

Manual Strata

Sr.	From Mtr	To Mtr	Strata
1	0	3 MT	Surface Clay
2	3	25 MT	Sandy Clay
3	25	31 MT	F.to.medium Sand
4	31	45 MT	Kankar Clay
5	45	51 MT	F.to.medium Sand
6	51	55 MT	Clay Caving
7	55	70 MT	F.to.Medium.Sand
8	70	81 MT	Kankar Clay
9	81	84 MT	F.to.Medium.Sand
10	84	90 MT	Sand Clay
11	90	105 MT	F.to.Medium.Sand
12	105	116 MT	Kankar Clay
13	116	126 MT	F.to.Medium.Sand
14	126	140 MT	Kankar Clay
15	140	145 MT	F.to.Medium.Sand
16	145	165 MT	Kankar Clay
17			
18			
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24			

**ABSTRACT**

1- Required Discharge	:- 930 LPM
2- Static Water Level	:- 13 MTR
3- Type of Rig Machine	:- R.C./D.C
4- Bore Size	:- 600x450 mm dia
5- Assembly size	:- 300x150 mm dtr
6- Total Depth of Bore	:- 165 Mtr
a- 600 mm dia o to 50	:- 50.00 m.
b- 300 mm dia 50 to 165	:- 115.00 m.
Total	:- 165.00 m.
7- Logging date	:- 02-11-2022
8- Logging Depth	:- 155.00 m. BGL.

LOGGING REPORT

Sr.	Depth Range Mbgl	Thickness m.	Remarks
1	25 - 31	6.00 m	Good
2	45 - 51	6.00 m	Good
3	55 - 70	15.00 m	Good
4	81 - 84	3.00 m	Good
5	90 - 105	15.00 m	Good
6	116 - 126	10.00 m	Good
7	140 - 145	5.00 m	Good
8			
9			
10			
11			

11- Detail of Tubewell Assembly

(A) 300 mm dia Housing Pipe	:- 48.00 Meter
(B) 300x150 mm dia MS Reducer	:- 0.20 Meter
(C) 150 mm dia MS Plain Pipe	:- 75.80 Meter
(D) 150 mm dia Slotted Pipe	:- 27.00 Meter
Total	:- 151.00 Meter
A G L	:- 0.50 Meter
B G L	:- 150.50 Meter
12- Date of Lowering	04-12-2022

PREPARED BY

RECOMMENDED BY

APPROVED BY

(P. M.)
 LARSEN AND TOUBRO
 LIMITED SITAPUR

(VERIFIED BY)
 (T. P.I.)

(VIKRAM JEET)
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 U.P JAL NIGAM (R) LUCKNOW

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