

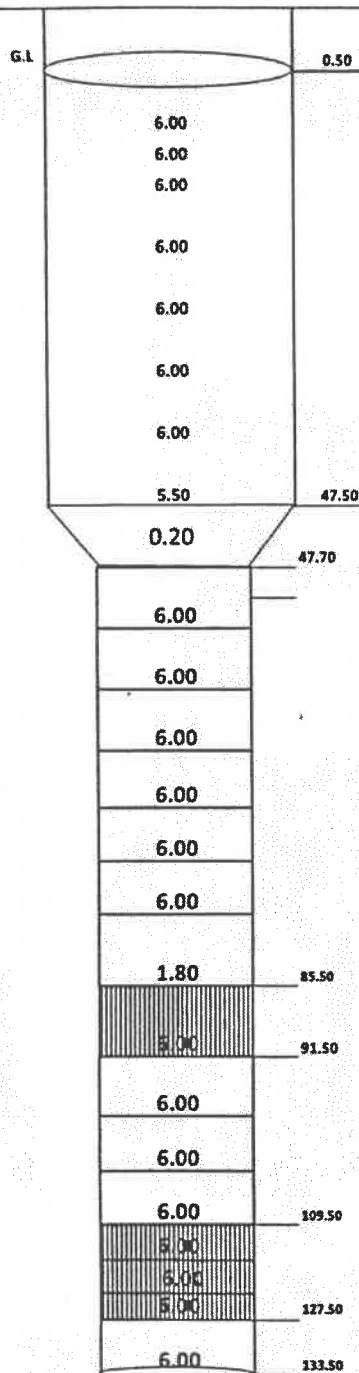
COMPLETION PLAN OF TUBEWELL

NAME OF WORK :- Construction of T.W. Sorajpur jungal no-7 G.P W/S Scheme Block-Bijua , Distt. Lakhimpur
NAME OF PROGRAMME :- JJM-3
NAME OF CLIENT :- SW.S.M. & U.P.JALNIGAM
NAME OF TPI :- Ceinsys Tech Limited
CONTRACT AGREEMENT :- 03/ED/PHASE-3/2021-22, dated 7th JAN'2022
COVER AGREEMENT :- 129/ED/PHASE-3/III

Lowered Assembly Chart of T.W- sorajpur jungal no-7 G.P W/S Scheme, Block-Bijua, Distt. Lakhimpur Kheri

Lowering Assembly in M.
STRATUM

0-3	Surface Clay
3-15	Clay
15-20	Yellow Clay
20-27	Fine to Medium Sand
27-42	Sandy Clay
42-46	Fine to Medium Sand
46-52	Kankar Mix Clay
52-63	Fine to Medium Sand
63-69	Clay
69-76	Fine to Medium Sand
76-82	Fine to Medium Sand
82-86	Clay
86-90	Fine to Medium Sand
90-95	Clay
95-102	Fine to Medium Sand
102-110	Clay
110-113	Fine to Medium Sand
113-115	Clay
115-119	Fine to Medium Sand
119-125	Clay Sand



ABSTRACT

1-	Required Discharge	550 LPM
2-	Static Water Level	
3-	Type of Rig Machine	D.C.
4-	Bore Size	500x450 mm dia
5-	Assembly size	200x150 mm dia
6-	Drilling Started on Date	28.11.2022
7-	Total Depth of Bore	165
a-	600 mm dia 0 to 48	54.00 M
b-	450 mm dia 48 to 125	111.00 M
	Total	165.00 M
8-	Logging date	03-12-2022
9-	Logging Depth	167

LOGGING REPORT

SIS	Depth Range (mbgl)		Thickness (M.)	Remarks
1	47	66	19.00 m	Good
2	70	80	10.00m	Good
3	85	92	7.00m	Good
4	105	128	23.00m	Good
5	132	137	5.00m	Good
6	145	150	10.00m	Good

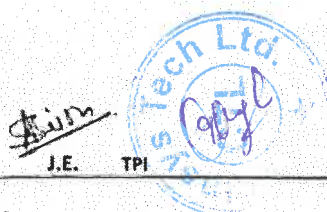
12	Detail of Tubewell Assembly(Meter)	
(A)	300mm dia Housing Pipe	48 Meter
(B)	300x150mm dia MS Reducer	0.20 Meter
(C)	150 mm dia MS Plain Pipe	61.8 Meter
(D)	150 mm dia MS Slotted Pipe	24 Meter
	Total	134 Meter
	AGL	0.50 Meter
	BGL	133.5 Meter
11	Date of Lowering	03-12-2022

Prepared & Proposed By

Checked by

Recommended by

Approved by



VTL

J.E.

TPI

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