

GSTIN : 09AEOPG8965L2ZJ



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

112 A-Shree Nagar Colony, Firozabad Road, Agra- 282006

Mob. : 9761163000, 9794625420, Email : gwsc_agra@yahoo.com

Ref No.

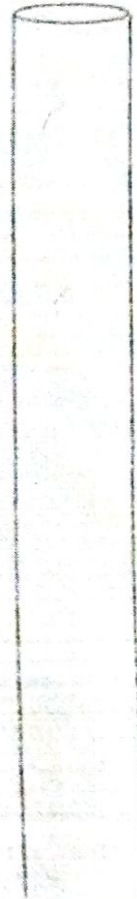
Date: 15.6.23

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency- Ushavarej Soley Tube Well Pvt U
 Village - Chandpur Block- Puranpur
 District- Pilibhit Logging Depth- 130 mt
 Drilling Depth- 130 mt Water Level- 3 mt

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 39	clay soil	
3	39 - 55	Medium Sandstone	Medium
4	55 - 68	clay soil	
5	68 - 95	Medium Sand	Medium
6	95 - 110	clay soil	
7	110 - 120	Fine Sand	High
8	120 - 124	Fine + Medium Sand	Medium
9	124 - 130	clay soil	
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

[Signature]
Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting,
 Construction of Recharge Well, Rectification of Tubewells, Ground Water Investigations.

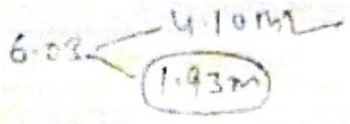
Lowering of shaft per site scheme Dist. - Filshhit Block - Poonampur
T.W. Size - 300 x 200mm Lowering Date - 15/01/23 discharge - 1100 lpm

300mm Housing Pipe	200mm Plain Pipe	200mm Slotted Pipe
1 - 6.00	1 - 6.01	1 - 6.00
2 - 6.00	2 - 6.02	2 - 6.00
3 - 6.00	3 - 6.02	3 - 6.00
4 - 6.00	4 - 6.02	4 - 6.00
5 - 6.00	5 - 6.03	5 - 6.00
6 - 6.00	6 - 6.03	30.00m
7 - 5.60	7 - 6.02	
	8 - 6.02	
	9 - 6.02	
	10 - 6.02	
	11 - 6.02	
	12 - 6.02	
	13 - 6.02	
	14 - 6.02	
	15 - 6.02	
	16 - 6.02	
	17 - 6.02	
	18 - 6.02	
	19 - 6.02	
	20 - 6.02	
	21 - 6.02	
	22 - 6.02	
	23 - 6.02	
	24 - 6.02	
	25 - 6.02	
	26 - 6.02	
	27 - 6.02	
	28 - 6.02	
	29 - 6.02	
	30 - 6.02	
	31 - 6.02	
	32 - 6.02	
	33 - 6.02	
	34 - 6.02	
	35 - 6.02	
	36 - 6.02	
	37 - 6.02	
	38 - 6.02	
	39 - 6.02	
	40 - 6.02	
	41 - 6.02	
	42 - 6.02	
	43 - 6.02	
	44 - 6.02	
	45 - 6.02	
	46 - 6.02	
	47 - 6.02	
	48 - 6.02	
	49 - 6.02	
	50 - 6.02	
	51 - 6.02	
	52 - 6.02	
	53 - 6.02	
	54 - 6.02	
	55 - 6.02	
	56 - 6.02	
	57 - 6.02	
	58 - 6.02	
	59 - 6.02	
	60 - 6.02	
	61 - 6.02	
	62 - 6.02	
	63 - 6.02	
	64 - 6.02	
	65 - 6.02	
	66 - 6.02	
	67 - 6.02	
	68 - 6.02	
	69 - 6.02	
	70 - 6.02	
	71 - 6.02	
	72 - 6.02	
	73 - 6.02	
	74 - 6.02	
	75 - 6.02	
	76 - 6.02	
	77 - 6.02	
	78 - 6.02	
	79 - 6.02	
	80 - 6.02	
	81 - 6.02	
	82 - 6.02	
	83 - 6.02	
	84 - 6.02	
	85 - 6.02	
	86 - 6.02	
	87 - 6.02	
	88 - 6.02	
	89 - 6.02	
	90 - 6.02	
	91 - 6.02	
	92 - 6.02	
	93 - 6.02	
	94 - 6.02	
	95 - 6.02	
	96 - 6.02	
	97 - 6.02	
	98 - 6.02	
	99 - 6.02	
	100 - 6.02	

Logging Report As:

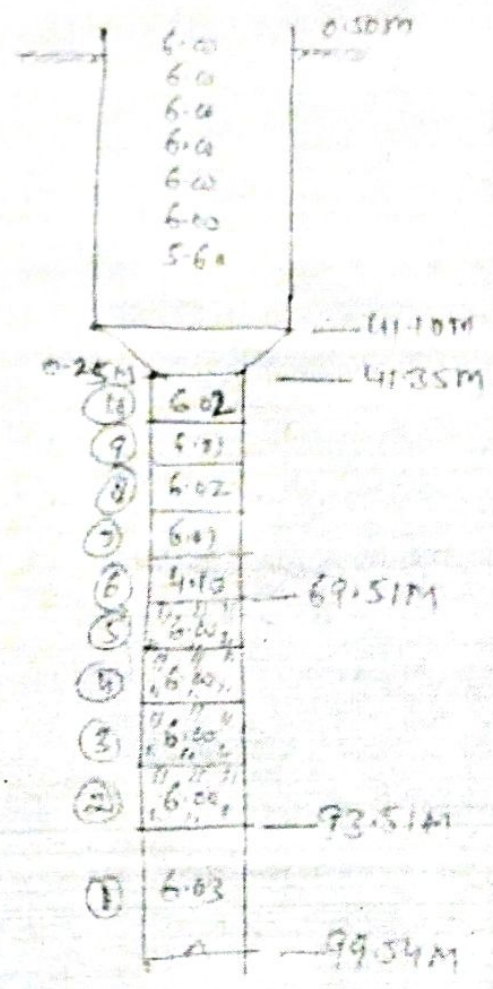
CBM - 9.5M - M Sand

Plain Pipe



- 300mm Housing Pipe - 41.60M
- 300 x 200mm Reducer - 0.25M
- 200mm Plain Pipe - 34.19M
- 200mm Slotted Pipe - 24.10M

100.04M
664 - 0.50M
99.54M



Segment	Length	Total Depth
300mm Housing Pipe	41.60M	41.60M
300 x 200mm Reducer	0.25M	41.85M
200mm Plain Pipe	34.19M	76.04M
200mm Slotted Pipe	24.10M	100.14M
Reduction	-0.50M	99.64M
Final Total		99.54M

TUBEWELL ASSEMBLY CHART

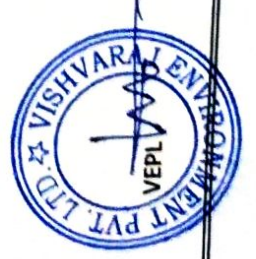
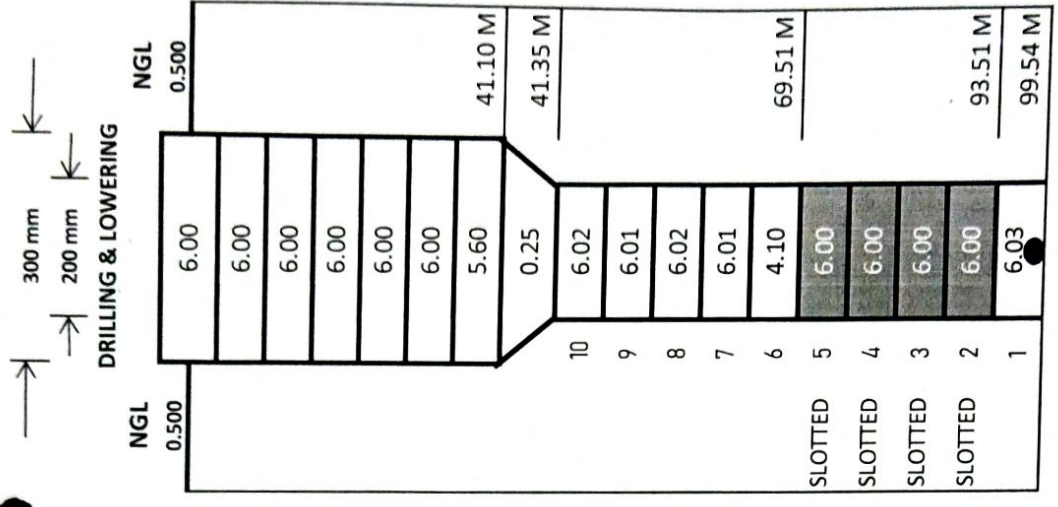
PROJECT: RURAL WATER SUPPLY SCHEME UNDER SWSM-III
EPC CONTRACTOR: VISHVARAJ ENVIRONMENT PVT LTD
COVER AGREEMENT No.: 564/ED/PHASE-3/2022-23/III
SCHEME NAME: CHANDPUR
SCHEME ID: 20060872
BLOCK: PURANPUR
LOWERING DATE: 15-06-2023

LIST OF TUBE WELL ASSEMBLY UNITS

SR. NO.	DISCRIPTION	QTY. (M)	DIAMETER
1	PLAIN PIPES	41.60	300 mm
2	PLAIN PIPES	34.19	200 mm
3	SLOTTED PIPES	24.00	200 mm
300 mm	MM DIA PLAIN PIPES		41.60 M
300X200	MM DIA REDUCER		0.25 M
200 mm	MM DIA PLAIN PIPES		34.19 M
200 mm	MM DIA SLOTTED PIPES		24.00 M
TOTAL DEPTH			100.04 M
AGL			-0.50 M
TOTAL LOWERING DEPTH			99.54 M

LOGGING REPOET AS-

68 M	95 M	Medium sand
------	------	-------------



Handwritten signature

M/S BLG CONSTRUCTION
(TPI)

J.E.
(E&M U.P. JAL NIGAM RURAL)

Handwritten signature
A.E.

E.E.
MORADABAD