

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

Date... 15.9.23
 15.9.23

Ref No.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency- Kishanraj Environment Pvt Ltd, College Road
 Village - Fatehpur Khurd Block- Puranpur
 District- Rajshahi Logging Depth- 130 mtr
 Drilling Depth- 130 mtr Water Level- 6 mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 6	Dry Sand	
3	6 - 24	clay loam	
4	24 - 28	fine + med sand	Medium
5	28 - 33	clay loam	
6	33 - 49	Medium Sand	Medium
7	49 - 56	clay loam	
8	56 - 62	Medium Sand	Medium
9	62 - 73	clay loam	
10	73 - 88	Medium Sand	Medium
11	88 - 91	clay loam	
12	91 - 106	Medium Sand	Medium
13	106 - 115	clay loam	
14	115 - 127	Medium Sand	Medium
15	127 - 130	clay loam	
16			
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

Geophysicist

Specializations in

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

TUBEWELL ASSEMBLY CHART

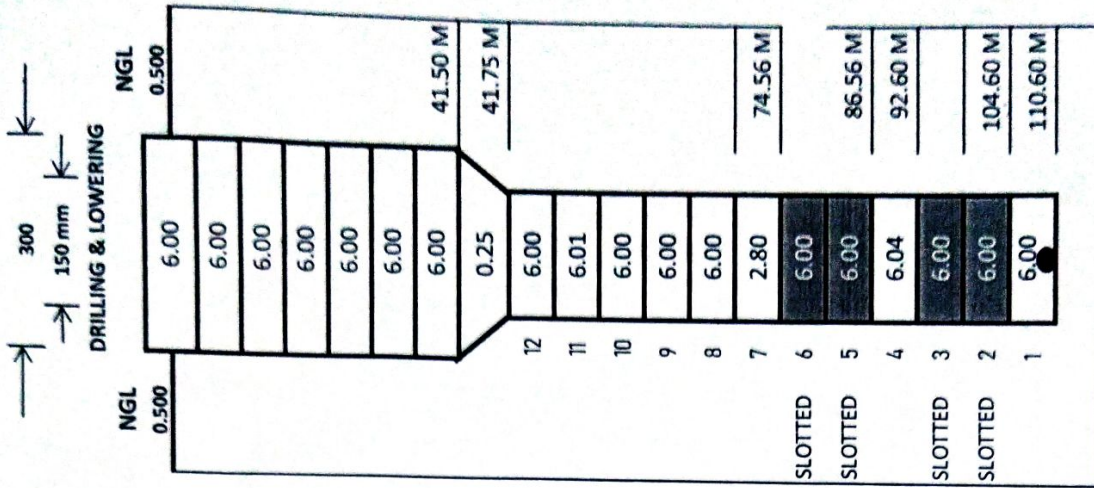
PROJECT: RURAL WATER SUPPLY SCHEME UNDER SW/SM/JJM
EPC CONTRACTOR: VISHVARAJ ENVIRONMENT PVT LTD
COVER AGREEMENT No.: 564/ED/PHASE-III/2022-23/IV
SCHEME NAME: FATEHPUR KHURD
LOA NO.: 564/ED/PHASE-3/2022-23/IV-200060829
BLOCK: PURANPUR
LOWERING DATE: 15/09/2023

LIST OF TUBE WELL ASSEMBLY UNITS

SR. NO.	DISCRPTION	QTY. (M)	DIAMETER
1	PLAIN PIPES	42.00	300
2	PLAIN PIPES	44.85	150 mm
3	SLOTTED PIPES	24.00	150 mm
300	MM DIA PLAIN PIPES		42.00 M
300X1.50	MM DIA REDUCER		0.25 M
150 mm	MM DIA PLAIN PIPES		44.85 M
150 mm	MM DIA SLOTTED PIPES		24.00 M
TOTAL DEPTH			111.10 M
AGL			-0.50 M
TOTAL LOWERING DEPTH			110.60 M

LOGGING REPOET AS-

56 M	60 M	Medium sand
73 M	88 M	Medium sand
91 M	106 M	Medium sand



Handwritten signature

M/S BLG CONSTRUCTION
(TPI)

J.E. A.E.
M/S U.P. JAL NIGAM RURAL