

Lowering of Mubarakpur Jyoti WLS scheme DIST - Amroha Block - Jyoti.

T.W size - 200x150 mm. Lowering Date - 12/04/2022, discharge - 200 lpm.

120/110

200mm dia housing pipe

- 1 - 6.06
- 2 - 6.04
- 3 - 6.05
- 4 - 6.05
- 5 - 6.04
- 6 - 6.04
- 7 - 6.05
- 8 - 6.04

48.37 M

150mm dia Plain Pipe

- 1 - 6.05
- 2 - 6.04 ✓
- 3 - 6.05 ✓
- 4 - 6.07 ✓
- 5 - 6.06 ✓
- 6 - 6.05 ✓
- 7 - 6.05 ✓
- 8 - 6.03-R ✓

48.40 M

150mm dia slotted Pipe

- 1 - 6.04 ✓
- 2 - 6.04 ✓

12.08 M

Logging Report As:-

- 35m — 55m — m.sand
- 60m — 6m — fine to m.sand
- 70m — 115m — m.sand.

200mm dia housing pipe — 48.37 M

200x150mm dia Reducer — 0.15 M

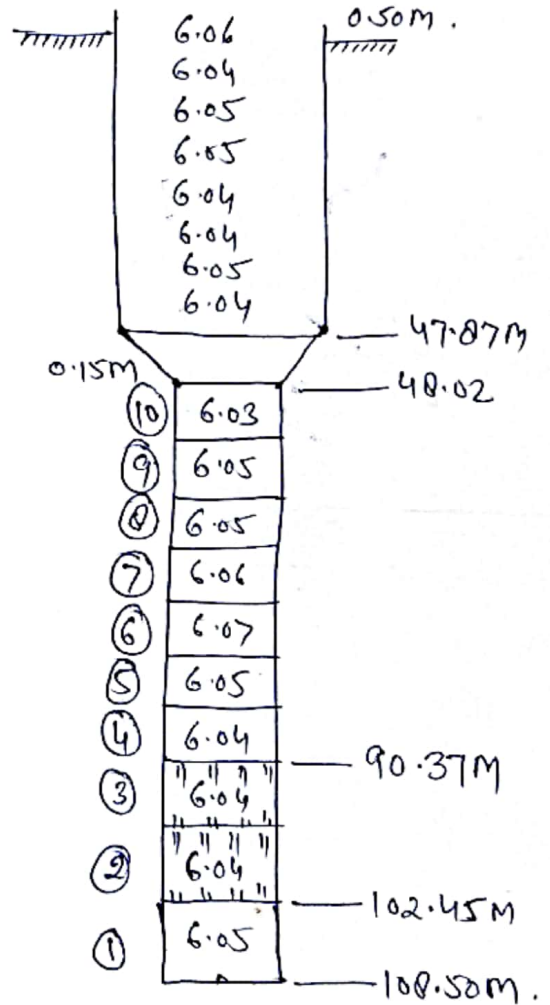
150mm dia Plain Pipe — 48.40 M

150mm dia slotted Pipe — 12.08 M

109.00 M

AGL (-) 0.50 M

108.50 M





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

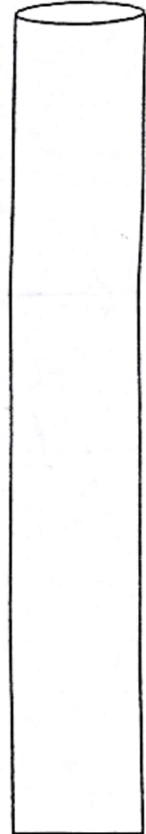
Ref No.....

Date...09-04-2022...

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONES

Name Of Agency.....
 Village -.....Mabarakpur.....Jaya..... Block.....Jaya.....
 District.....Amraha..... Logging Depth.....120.mtr.....
 Drilling Depth.....120.mtr..... Water Level.....9.mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 9	Dry Sand & Kankar	
3	9 - 35	Clay Kankar	
4	35 - 55*	Medium Sand	Med. to good
5	55 - 60	Clay Kankar	
6	60 - 64*	Fine & medium Sand	Med. to good
7	64 - 70	Clay Kankar	
8	70 - 115*	Medium Sand	Med. to good
9	115 - 120	Clay Kankar	
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			



*Expected Water Bearing Zone

For Ground Water Survey Consultancy

Sunil
Geophysicist

Specializations In

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

Lowering of Wajidpur WLS scheme Distt - Amroha Block - Jora

T.W. Size - 300x150 mm & lowering date - 27/03/2022, discharge - 650 lpm.

300mm φ housing pipe

- 1 - 6.03 M
- 2 - 6.06 M
- 3 - 6.01 M
- 4 - 6.02 M
- 5 - 6.00 M
- 6 - 6.03 M
- 7 - 6.03 M
- 8 - 6.01 M

48.19 M

150 mm φ Plain pipe

- 1 - 6.00 M
- 2 - 6.02 M
- 3 - 6.02 M ✓
- 4 - 6.00 M
- 5 - 6.00 M
- 6 - 6.00 M
- 7 - 6.00 M ✓
- 8 - 6.00 M ✓
- 9 - 6.02 M ✓
- 10 - 6.00 M ✓

60.06 M

150 mm φ slotted pipe

- 1 - 6.00 M ✓
- 2 - 6.00 M ✓
- 3 - 6.02 M
- 4 - 6.00 M ✓

24.02 M

0	40 fms	clay	
40	160 fms	m. sand.	
160	200 fms	yellow sand	
200	240 fms	M. sand	60.97m - 73.17m
240	260 fms	clay	
260	380 fms	M. sand	79.26m - 115.85m
380	410 fms	fine sand	115.85 - 121.95m
400	440 fms	M. sand	
440	450 fms	Beignit clay	

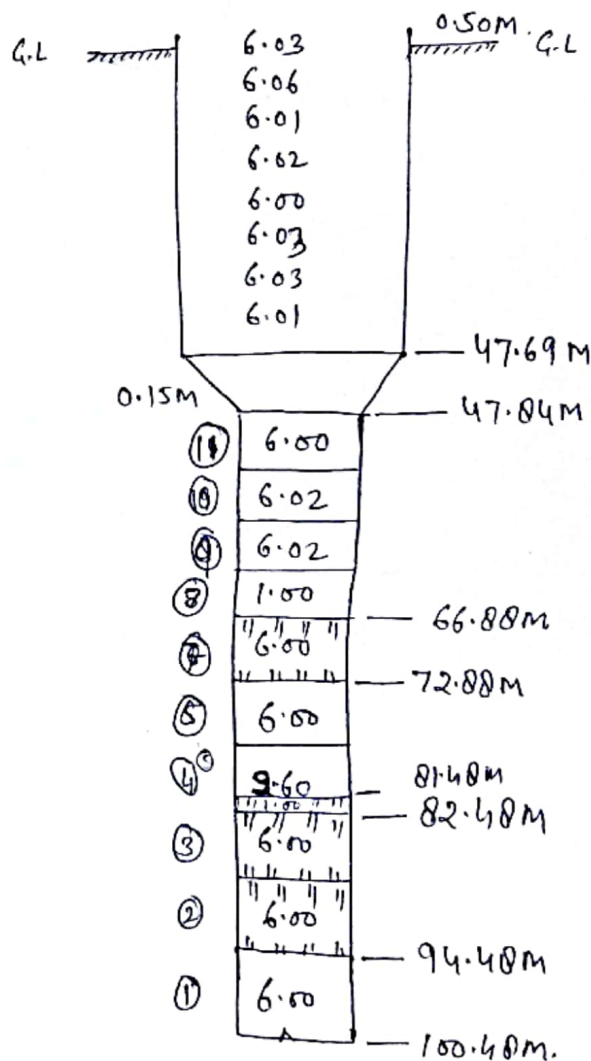
- 52 — 62m — m. sand
- 65 — 74m — m. sand — 6m
- 80 — 96m — fine m. sand. — 12m.

- 300mm φ housing pipe — 48.19 M
- 300x150 mm φ Reducer — 0.15 M
- 150 mm φ Plain pipe — 34.64 M 33.64 M
- 150 mm φ slotted pipe — 18.00 M 19.00 M

100.98 M

AGL (-) 0.50 M

100.48 M



Lowering of Hasanpur katiya w/s scheme Distt - Amroha Block - Amroha
 TW Size - 200x150mm Lowering Date - 05/04/2022, discharge - 250 lpm. | 120/110

200mm housing pipe

- 1 - 6.06
- 2 - 6.02
- 3 - 6.02
- 4 - 6.04
- 5 - 6.01
- 6 - 6.02
- 7 - 6.00
- 8 - 6.04

48.21 M.

150mm plain pipe

- 1 - 6.00 ✓
- 2 - 6.03 ✓
- 3 - 6.00 ✓
- 4 - 6.03 ✓
- 5 - 6.02 ✓
- 6 - 6.00 ✓
- 7 - 6.00 ✓
- 8 - 6.00 ✓

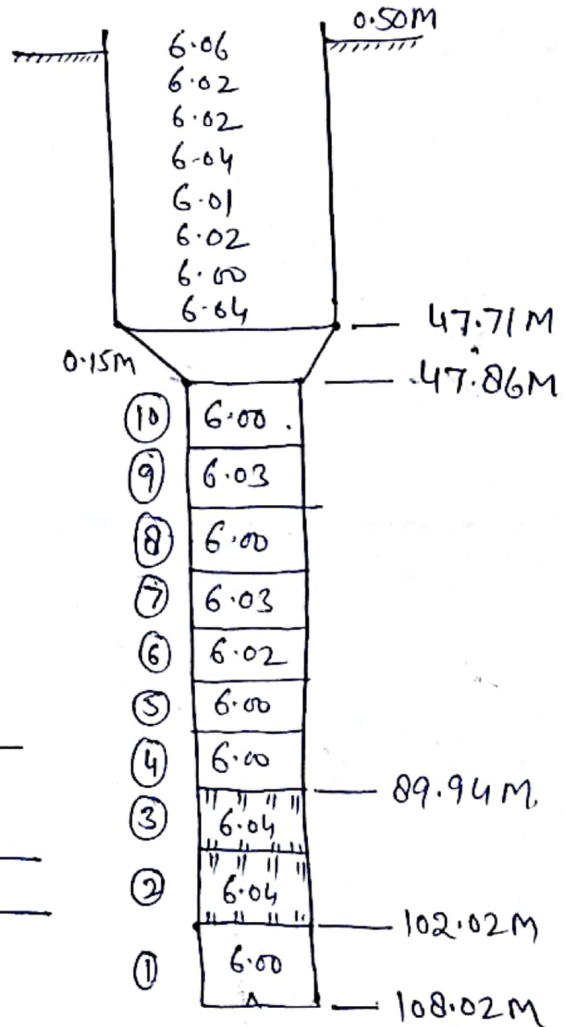
48.08

150mm slotted pipe

- 1 - 6.04 ✓
- 2 - 6.04 ✓

12.08 M

45m — 107m — M Sand.



200mm housing pipe — 48.21 M

200x150mm Plain pipe — 0.15 M

150mm plain pipe — 48.08 M

150mm slotted pipe — 12.08 M

108.52 M

AGL (-) 0.50 M

108.02 M



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Ref No.....

Date...05-04-2022...

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONES

Name Of Agency.....
 Village - Hasanpur Kalyan Block- Arwahar
 District- Ajmer Logging Depth- 120 mtr.
 Drilling Depth- 120 mtr. Water Level- 12 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	clay	
3	10 - 30	Fine Sand	
4	30 - 40	Fine to med. Sand	Good
5	40 - 45*	clay Kan Kar	
6	45 - 107	medium Sand & Kan	Good
7	107 - 114*	clay Kan Kar	
8	114 - 120*	medium Sand	Good
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Sush
Geophysicist

Specializations In

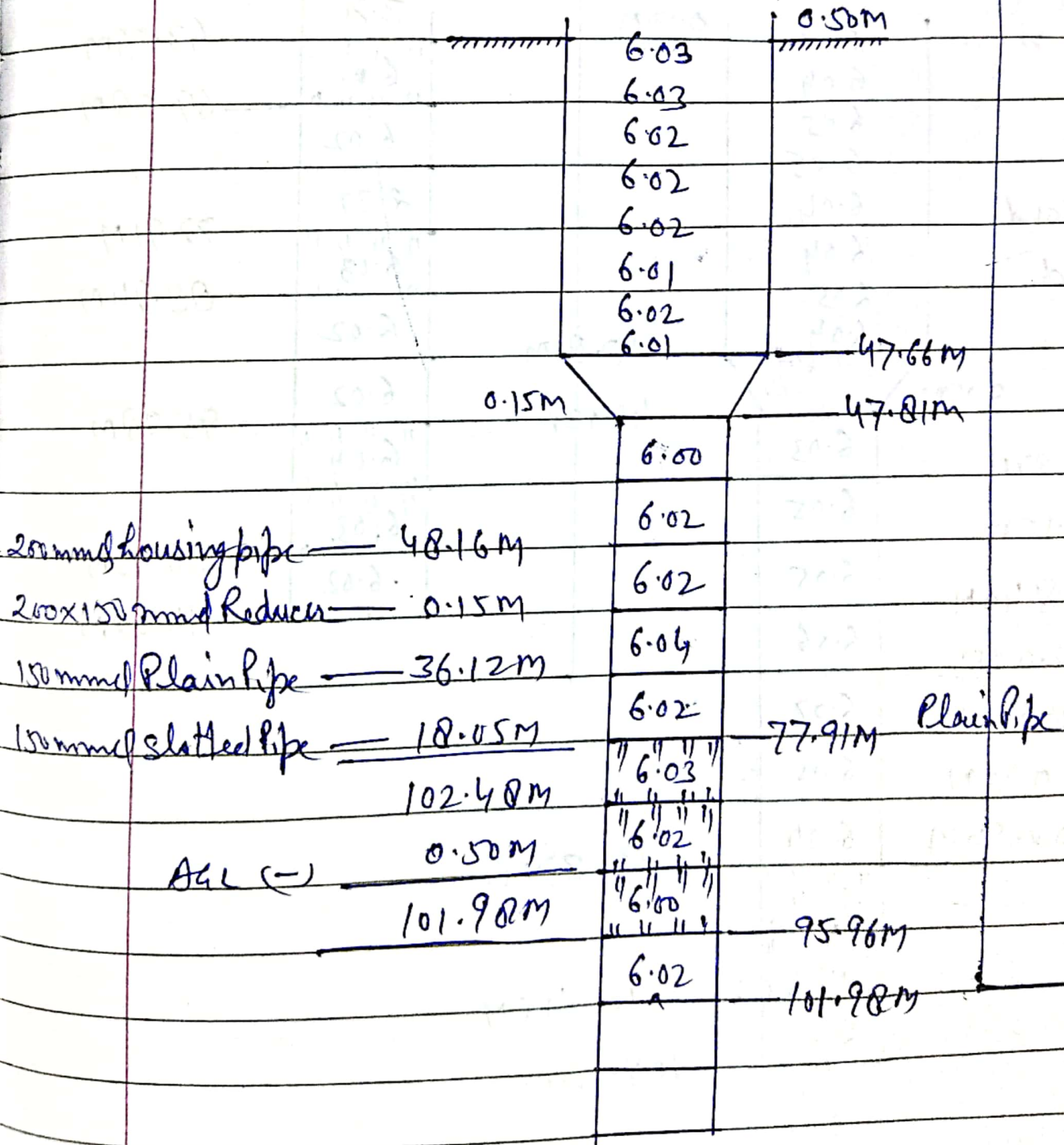
Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting,
 Construction of Recharge Well, Rectification of Tubewells, Ground Water Investigations.

Jallalpur dhona
Mahadev mat

129.71M

Amroha Jajra
Pilibhit Block - Bilarda

lowering of Chakhsaula W/S scheme Dist - Pilibhit Block - Bilarda
Pipe size - 200x150 mm, lowering Date - 10/4/2022, discharge - 400 lpm



Drilling & Assembly Lowering Details of Tubewell

Project : Implementation of various rural water supply projects in the state of Uttar Pradesh under the Jal Jeevan Mission.

Client : M/s. State Water and Sanitation Mission (SWSM), Uttar Pradesh

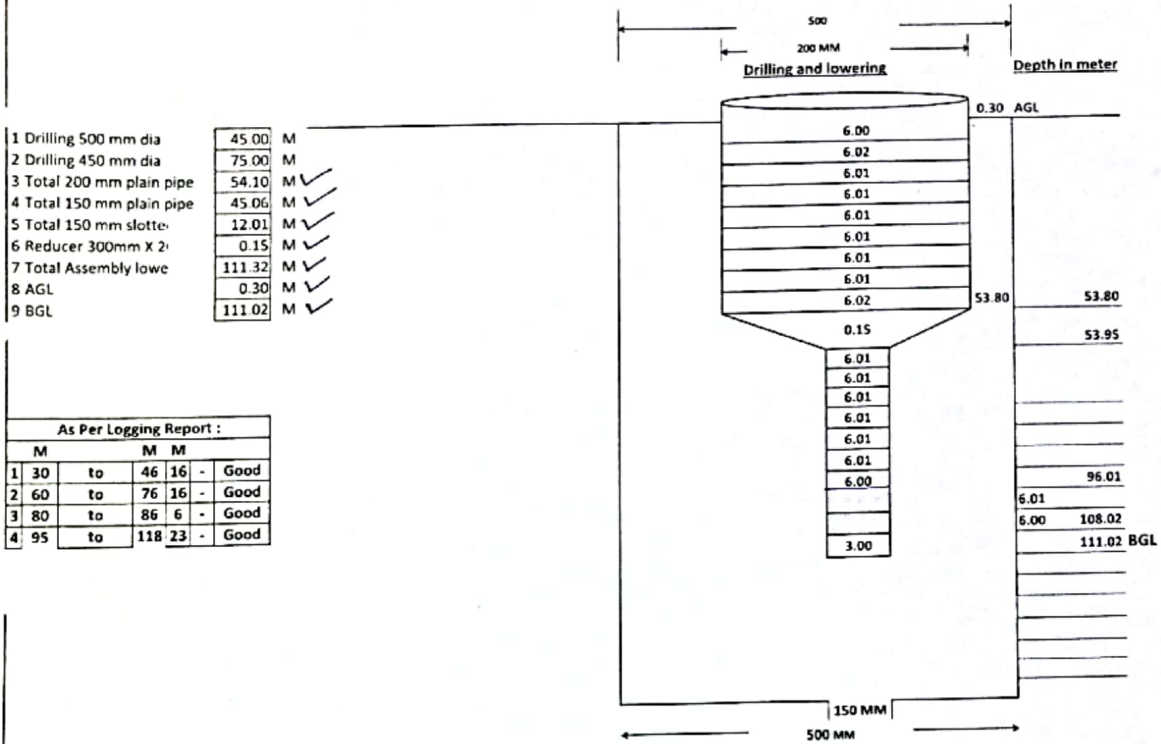
Contractor : M/s. PNC-SPML-JV

District: Amroha

Block: Hasanpur

Gram Panchayat: Faiyaz Nagar

Date: _____
Drilling: _____
Lowering: 19/11/2021



Lowered by

Contractor	M/S TPIA	Junior Engineer UPJN E&M Moradabad	Assistant Engineer UPJN E&M Moradabad	Executive Engineer	