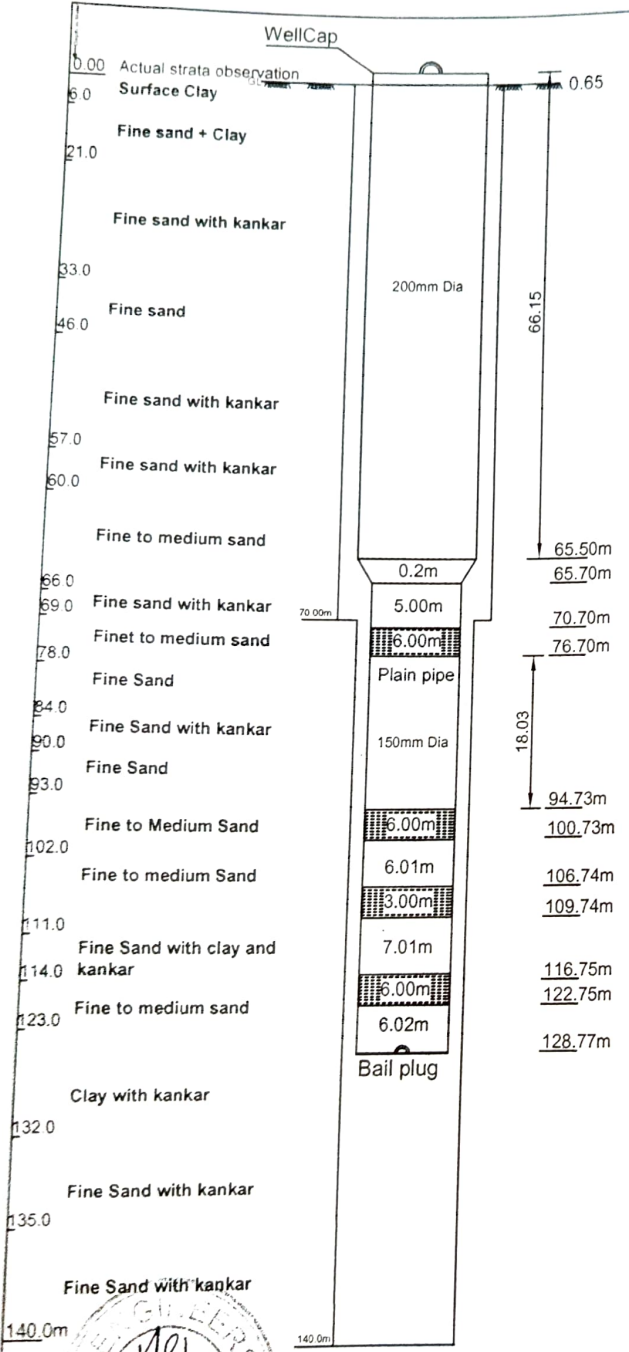


18

ACTUAL ASSEMBLY CHART OF TUBEWELL

NAME OF PROJECT :- JAL JEEVAN MISSION
 NAME OF SCHEME :- AMRAPUR W/S SCHEME
 BLOCK :-
 NAME OF COMPANY :- M/S GVPR ENG. LTD
 TYPE OF RIG M/C :- D.C

DISTRICT :- FARRUKHABAD
 SIZE OF BORE :- 500x450 mm
 SIZE OF ASSEMBLY :- 200x150 mm
 SPRING WATER LEVEL :-MTR.

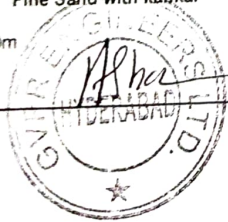






LOGGING DATE :- 17/04/2022
 Discharge Required (LPM) :- 400

S. NO.	DEPTH RANGE (M)	THICKNESS (M)	INFERRED LITHOLOGY	REMARK
1	24.0-33.0	09	Fine to medium sand	Good All
2	34.0-38.0	04	Fine to medium sand	
3	50.0-58.0	08	Fine to medium sand	
4	70.0-77.0	07	Fine to medium sand	
5	94.0-101.0	07	Fine to medium sand	
6	106.0-110.0	04	Fine to medium sand	
7	116.0-123.0	07	Fine to medium sand	
8				
9				
10				
11				

ABSRTACT

1. Drilling completed on Dt.....
2. Lowering on Dt. 23-04-2022
3. Drilling Depth **140M**
4. 200 mm Dia Plain Housing pipe **66.15 M**
5. 150 mm Dia Plain pipe **42.07 M**
6. 150 mm Dia slotted pipe **21 M**
7. 300x150 mm Dia reducer- **0.2 M**
8. Total Assembly length **129.42 M**
9. Pea Gravel Quantity during construction **24.7CUM**
10. Pea Gravel Quantity during development.....



 Proposed By M/S GVPR ENGINEERS LTD.	 Recommended JR. ENGINEER	 Approved By ASST. ENGINEER	 EXECUTIVE ENGINEER



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, Email-aquaxplorelko@gmail.com

Advisor- Dr. R. A. Yadav, ex- Manager(Groundwater), U. P. Jal Nigam

Ref 417 - A / AX - 2022 Date 17.04.2022

Geophysical Borehole Logging Report

Name of the site : Amrapur, Block- Nawabganj

District : Farrukhabad

Date : 17.04.2022

Depth logged : 140.0 mbgl

Depth drilled : 140.0 mbgl

Logged by : Aqua Xplore

Presence : Rep.of M/S GVPR, Eng. Ltd., Hyderabad & M/S V.V.Infra Pvt.Ltd. Ghaziabad

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	24.0----33.0	9.0	Good all
2	34.0----38.0	4.0	
3	50.0----58.0	8.0	
4	70.0----77.0	7.0	
5	94.0----101.0	7.0	
6	106.0----110.0	4.0	
7	116.0----123.0	7.0	

Note..

for Aqua Xplore

CC;

M/S GVPR Engineers Ltd., Hyderabad