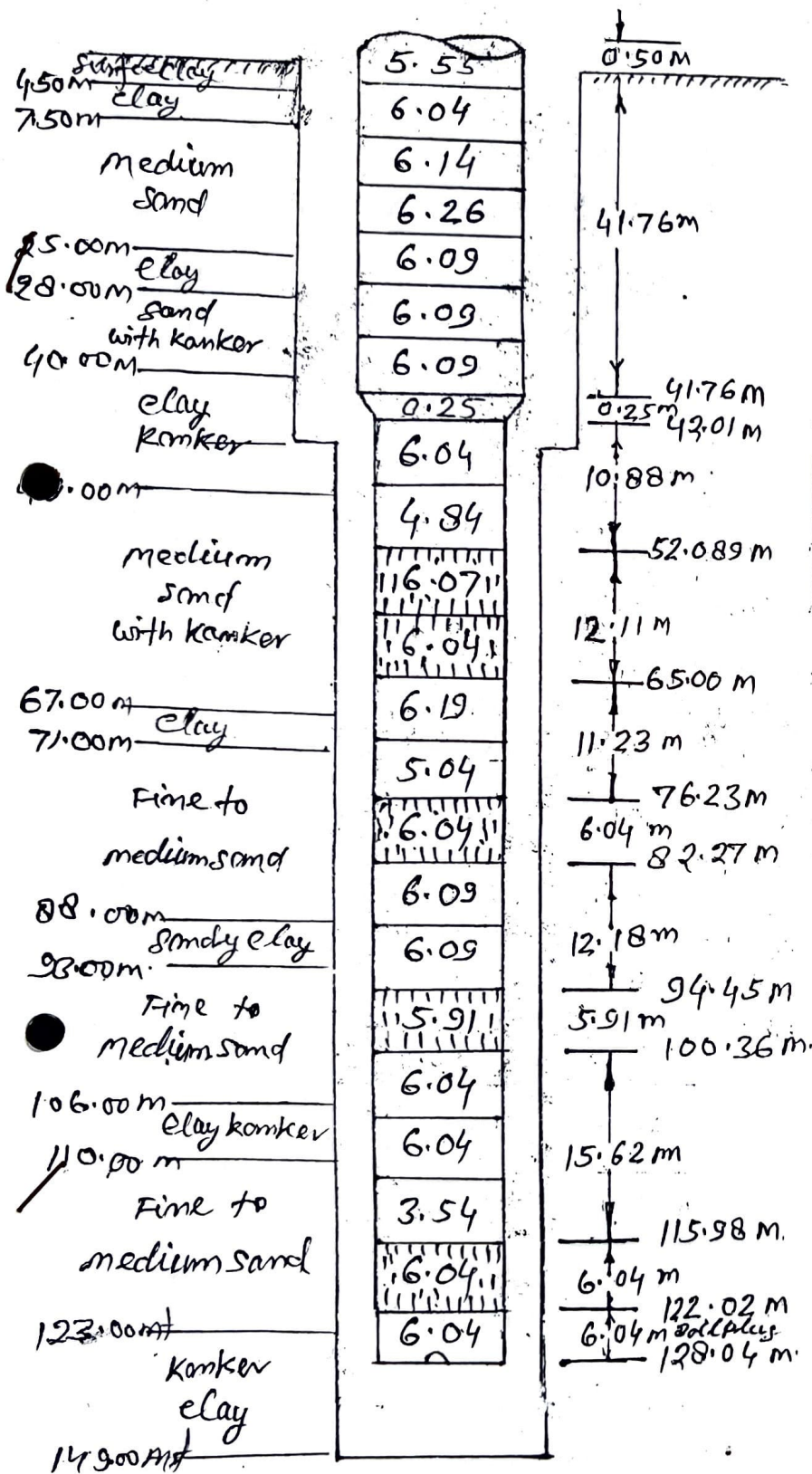


Actual Street Chart of Karmdeh Kala Water supply Scheme Dist - Gondia (Trunking Based T.W.)



Required Discharge — 1400 L.P.M.
Bore size — 675 X 500 mm
Assembly size — 300 X 250 mm
Drilling Depth — 49 mt
Logging Depth — 135 mt
Date of Logging — 03/05/15
Date of lowering — 07/05/15
Logging Report

Sl. No.	Depth Range in m B.G.L.	Thickness in mt	Remarks
1.	49 - 67	18	Good
2.	71 - 87	16	
3.	93 - 106	13	
4.	110 - 123	13	

by. A.K.W.S.

- ① Total lowering — 128.56 mt
A.G.L — 0.50 mt
B.G.L — 128.06 mt
- ② 300 mm φ Housing pipe — 42.26 mt
- ③ 200 mm φ plain pipe — 55.95 mt
- ④ 200 mm φ slotted pipe — 30.10 mt
- ⑤ 300 X 200 mm φ Reducer — 0.25 mt
- ⑥ Bail Plug — 1 No.

GROUND INVESTIGATIONS PVT. LTD.

Engr. S. K. Karandhar

M/S Grant Infrastructure (En. Nihar Singh) (En. S.K. Karandhar.)
207, C.T. Lucknow. J.E. A.E.

Executive Engineer

Aqua Xploretech Welfare Society

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow-226001

Ref 5003 - K / AXWS - 2015

Date 03.05.2015

Geophysical Borehole Logging Report

Name of the site : Karamdiha near Sadashiv Bazar

District : Gonda

Date : 03.05.2015

Depth logged : 135.0 mbgl

Depth drilled : 149.0 mbgl

Logger used : AXWS

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	49.----67.0	18.0	Good all
2	71.0-----87.0	16.0	
3	93.0-----106.0	13.0	
4	110.0----123.0	13.0	

Note.

for Aqua Xploretech
Welfare Society

To

M/S Grand Infraventure

Pvt. Ltd., Lucknow

seen, file

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