

Scheme Dist- Gondar (World Bank W/S Scheme)



Bore size $\rightarrow 600 \times 500 \text{ mm}$

Assembly size $\rightarrow 250 \times 150 \text{ mm}$

Drilling Depth — 130.0 mt

Logging depth — 125.0 m

Date of logging. — 06/08/15

Date of lowering — 11/08/15

Logging Report:-

S.No	Zone Range in mt.	Thickness in mt	Remarks
1.	42-46	4	Good
2.	50-60	10	
3.	64-94	30	
4.	97-101	4	
5.	114-121	7	

Sd- for Aqua explore etc,
welfare society

① Total lowering - 106.96 mt
A.G.L - 2.71 mt

A.C.L — 106.56 mt
D.C.L — 0.50 mt
— 106.46 mt

② 250 mm of Hauling pipe - 42.37 m

(3) 150 mm ϕ Plain pipe - 34.16 m

(7) 150 mm ϕ steel pipe - 30.10 m.

(5) $250 \times 150 \text{ mm} \phi$ Reducer — 0.25 m

(6) 15mm ϕ Bail ply — 1 lb.

mps Sri-Sri Construction
Company Wajir Hassan Road

[illegible]

Aqua Xploretech Welfare Society

(Groundwater Assessment & Allied Services)

1/1, New Colony, Industrial Estate, Lucknow-226001

Sl No. 101

XXVS-2015

Date: 06/08/2015

Geophysical Borehole Logging Report

Name: Jyotiya Deep

Location: Lucknow

Date: 06/08/2015

Depth range: 125.0 mbgl

Thickness: 125.0 mbgl

Remarks: Good

In case of the availability of geophysical logs following information may be
provided in conformity with respect to salinity of the formation water

Sl No.	Depth range(mbgl)	Thickness(m)	Remarks
1	0.0 - 40.0	40.0	
2	40.0 - 60.0	20.0	Good
3	60.0 - 80.0	20.0	
4	80.0 - 100.0	20.0	
5	100.0 - 125.0	25.0	

Note:

for Aqua Xploretech
Welfare Society

1/1, New Colony, Industrial Estate,
Lucknow-226001