

OFFICE OF THE SUPERINTENDING CHEMIST, P.H.E.D. REGIONAL LABORATORY, JODHPUR
REPORT OF THE CHEMICAL EXAMINATION OF WATER

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Phone No. 0291-2651767

No. Lab/Tech. (Chem.) 20/9 - 2020

To,
The सहायक अभियंता
जन. स्वा. अजि. विभाग
उपखण्ड - मंडौर
Reference क. क. वि. 2 मंडौर

1037
27.1.20

Date:

District : JODHPUR

Tehsil / Block : प/म

Date of Collection : 16.1.20

Date of Examination : 22.1.20

Date of Receipt : 4.2/1.6.1.20

Source		T/W					
Location		<u>मंडौर</u>	<u>क. प/म</u>				
Village/Town/City		<u>प/म</u>					
Gram Panchayat							
Lab. Sample No.		<u>1018</u>					

Note : All Result Except pH are in mg / L

1. pH		<u>7.5</u>					
2. Turbidity (NTU)							
3. Temperature (°C)							
4. Colour (Hazen Units)							
5. Odour							
6. Total Alkalinity (as CaCO ₃)		<u>280</u>					
7. Total Hardness (as CaCO ₃)		<u>230</u>					
8. Calcium Hardness		<u>130</u>					
9. Magnesium Hardness		<u>100</u>					
10. Carbonate Hardness (as CaCO ₃)		<u>230</u>					
11. Non Carbonate Hardness (as CaCO ₃)		<u>nil</u>					
12. Chloride (as CT)		<u>140</u>					
13. Sulphate (as SO ₄ ⁻²)							
14. Nitrite (as NO ₂)							
15. Nitrate (as NO ₃)		<u>106</u>					
16. Fluoride (as F)		<u>0.9</u>					
17. Total Dissolved Solids		<u>413</u>					
18.							

No. Lab/Tech./ (Bact.)/20/9 - 2020

Copy to :

1. The Chief Chemist, P.H.E.D., Raj. Jaipur
- 2.

Y. S. Chavhan
Superintending Chemist

P.H.E.D. Regional Lab., JODHPUR

Dated:

Superintending Chemist
P.H.E.D. Regional Lab., JODHPUR