

# SUSTAINABILITY OF WATER SOURCE

(NO.W11019/6/2022-E-inC/PHE/58 Dt. 17.1.2023)

Technology : A hrin dupna chhan chu engtinmah khawih loh vang

Khaw hming : *Chamking Intake - 1. (Amueifang Ram)*  
Block : *Osibawok*  
District : *Aizawl*  
Division, PHED : *R.W.D. Aizawl*  
Tui hnar hming : *Bahla tui hnar (1 Km)*  
Tui tam lam (Discharge) : *5.5 lts/1 min 38 sec (1-38 mins) Dt 25.1.23.*  
Humhalh duh chhan : *Deehna teh pun deehna awangin.*  
Humhalh tur ram zauzawng vel : *1.5 heetare.*  
A ramri chin siamfel a ni em? : *Chaw ni e.*  
A ramchhungah mimal ram a awm em? : *Awm lo.*  
Mihring leh ran luh theihna hung phui a remchang em? : *Remchang e.*  
A hung nan a senso ngai zat vel :  
*Lat : 23.44° Long : 92.76° Alt : 1465m.*

## PHED LEH WATSAN COMMITTEE INTIAMNA

*Chamking Intake, Bahla tui hnar,*  
He..... *Amueifang* ..... ram hi humhalh rem kan ti a,  
mihring leh ran luhna khan remchang lai tur hungphui rem kan ti. He tuihna a lo  
pun theihnan a ram humhalhna chin hi fel takin hetiang hian siam a ni.

Chhim : *Amualai Kawr = 25 metres*  
Hmar : *School (Mount Hermon) Kawr tala = 25 metres*  
Thlang : *Intake thlang huan chin = 15 metres*  
Chhak : *Mimal ram bak zauzawng = 30 metres*

He kan khua tana tuilak hna humhalh tur hian PHED nen thawhho  
zel rem kan ti a. Tun hnuah humhalh ram chhunga thing hring mai ni lovin thingro  
tlu tak ngial pawh lak phal a ni lo ang. A tul angin tuihna tipung turin thingphun  
belh leh ruahtui luang chelh ding tur (artificial recharge) hmangin hmalak a ni ang.  
PHED leh WATSAN Committee remtih dunna lo chuan humhalh chhungah hian  
engti kawngzawng mahin kutthlak phal a ni lo

PHED aiawh  
(Seal)

*Chh...*  
(V. LALITHLIN MAWTA)

Junior Engineer, PHED  
Ground Water Sub-Division  
Aizawl - Mizoram

*26/1/23*  
(LALITHLIN MAWTA)  
WATSAN Committee aiawh  
(Seal)

President  
Village Council  
Chamking, Aizawl