

NASARAWA STATE OF NIGERIA

NASARAWA STATE WATER BOARD

Shendam Road P. M. B. 15, Lafia Nasarawa State.

Office Hours: 8:00am - 4:00pm (Mondays - Fridays)

PROCEDURE FOR DRILLING A BOREHOLE IN NASARAWA STATE

This process is established under the **Nasarawa State Water Resources Law**, which regulates water usage, conservation, and borehole drilling activities across the state. The **Nasarawa State Water Board (NSWB)** is responsible for granting approvals, ensuring compliance, and monitoring borehole installations to prevent groundwater depletion and environmental degradation.

All individuals and businesses seeking approval to drill a private borehole in Nasarawa State must follow the process outlined below.

Step-by-Step Procedure

Required Documents

Applicants must submit the following documents:

- **Proof of Ownership or Lease Agreement** for the land where the borehole will be drilled.
- Environmental Impact Assessment (EIA) Report (Required for commercial or industrial boreholes).
- Technical Feasibility Report from a licensed geologist or hydrogeologist.
- Completed Borehole Drilling Application Form (Available at the NSWB office or online)
- Payment Receipt for applicable fees.

Step 1: Application Submission (Processing Time: 1-2 Working Days)

- Applicants must submit a formal application letter addressed to the Managing Director, Nasarawa State Water Board (NSWB).
- The letter must include:

- Proposed location of the borehole.
- Intended use (domestic, agricultural, or industrial).
- Estimated depth and technical specifications.
- Submit the application physically at the NSWB Headquarters in Lafia or any designated zonal office.
- An acknowledgment of submission will be sent via email, SMS, or phone call.

Step 2: Payment of Fees (*Processing Time: Immediate upon payment confirmation*)

- Applicants must pay the applicable fees through the Nasarawa State Central Billing System using the following steps:
 - 1. Visit https://nasarawaigr.com/c/register.
 - 2. Click on Generate Invoice.
 - 3. Select **Borehole Drilling Permit** as the payment category.
 - 4. Complete payer details and confirm the invoice amount.
 - 5. Pay using the invoice number (BIN: ********) through **bank transfer, POS, or online banking**.
 - 6. Download and print the payment receipt for submission.

Fee Category	Amount (¥)
Borehole Registration Fee (Domestic Use)	10,000
Borehole Registration Fee (Commercial)	50,000
Environmental Impact Assessment (EIA) Fee	30,000
Hydrogeological Survey Review	20,000
Drilling Companies Licensing Fee	100,000

• Payment receipts must be attached to the application before submission.

Step 3: Site Inspection (*Processing Time: Within 7-10 Working Days After Payment Confirmation*)

- NSWB officials will conduct a **physical inspection** of the proposed site to:
 - Assess zoning and environmental safety standards.
 - Verify groundwater sustainability.
 - Ensure compliance with state regulations.
- A detailed **inspection report** will be prepared, and recommendations will be made.

Step 4: Approval & Permit Issuance (Processing Time: 10-15 Working Days After Inspection)

- Upon successful inspection, the Nasarawa State Water Board will review the findings and grant the drilling permit.
- The permit will outline:
 - Approved drilling depth.
 - Compliance requirements.

- Any additional conditions for safe borehole operation.
- Applicants will receive a notification via phone, SMS, or email to collect their permit from the NSWB office

Step 5: Post-Drilling Inspection & Certification (Processing Time: 7-10 Working Days After Drilling Completion)

- Once the borehole is drilled, NSWB officials will conduct a **final inspection** to:
 - Ensure water quality meets health and environmental standards.
 - Verify proper casing and sealing of the borehole.
 - Confirm compliance with approved specifications.
- A Borehole Certification will be issued upon successful inspection, authorizing its operation.

Contact Information For inquiries or assistance, contact:

Phone: 08032645398, 08036538334

Email: waterboard@nasarawastate.gov.ng

Office Hours: Monday–Friday, 8:00 AM–4:00 PM (Excluding public holidays)

• Address: Shendam Road P. M. B. 15, Lafia Nasarawa State.

Signed:

General Manager

Nasarawa State Water Board 31 December 2023