



**GUAM ENVIRONMENTAL PROTECTION AGENCY
AHENSIAN PRUTEKSION LINA'LA GUAHAN**



P.O. Box 22439 GMF • BARRIGADA, GUAM 96921 • TEL. 475-1658/9 • FAX: 477-9402

APPLICATION FOR WELL DRILLING PERMIT

Complete Items No. 1 through 18 and submit an application fee of two hundred fifty (\$250.00) per well and a bond in the amount set by the Administrator. Make checks payable to the **Treasurer of Guam c/o Guam EPA.**

I. Background Information

1. Date of Application: _____

2. Type of Application _____

[] New

[] Extension

Previous Well Drilling Permit No. _____

3. Name Of Owner _____

Name of individual or name and type of association organization or private or public entity or agency)

Mailing Address : _____

Telephone Number /email _____

4. Name of Owner of property on which well is located: _____

Department of Land Management Lot Number on which well is located: _____

If owner of the land on which the well is located and the owner of the well is not the same, written notarized permission from the owner of the land shall be filed with the application

II. Driller Information :

5. Name of Driller : _____

6. Well Drillers License No. _____ Expiration Date: _____

Well Drilling Permit Application:

7. Well driller's Contractor's License No.: _____
Date Issued : _____
8. Proposed Well Drilling Start Date: _____
9. Estimated Time Required To Complete Drilling Operation : _____
10. Method of Drilling to Be Used : _____
11. Type of Drilling Fluid : (Indicate manufacturer and chemical composition)

III. Well Information

- Public Water Supply Well
- Injection Well/System
- Individual Domestic Well
- Industrial Well
- Agricultural Well
- Irrigation Well
- Monitoring Well
- Grounding Well
- Test Boring
- Dewatering
- Others

12. Purpose for which water is to be used :

13. Estimated Pumping Rate:
Normal Pumping Rate: _____ GPM
Maximum Pumping Rate: _____ GPM
14. Estimated hours of dewatering operation: _____ hours per month.
15. Estimated volume of water to be pumped on an annual basis _____ gallons per year.

IV. Well Plan and Construction Details

16. Attach map or drawing with a scale of 1" = 50" showing the following:
 - (a) Location of well with respect to known references such as streets, Property lines and survey monuments, including GGTN coordinates of the well to the nearest foot:
 - (b) Topography with contours not greater than two feet (1,000 feet from the well in all directions);
 - (c) Boundaries of property where well is located;
 - (d) Location and elevation of semi-permanent benchmark established by registered land surveyor;
 - (e) Locations of existing or abandoned wells within 1,000 foot radius;
 - (f) Location of sewer lines, leaching fields, ponding basins, dry wells, buildings, etc., within a 1,000 foot radius; and
 - (g) Other natural features such as springs, sinkholes, etc
17. A sketch of the well indicating the proposed depth of well, elevation to the top of the well casing and potential flood hazard area(s), details of casing or lining, water level measurement provisions, grouting of annular space, vents, water sample taps, air release valves, pressure gauges, discharge piping and fittings, type of screen or perforation, etc., shall be attached and submitted with his application.
18. The well pump will be of the _____ (submersible, vertical tur-bine, etc.) type with a rated capacity of _____ GPM at a total dynamic head of _____ feet. Attach hydraulic calculation supporting the sizing of the well and pump.
19. The production meter will be _____ inches in size and capable of metering flow over a range of _____ to _____ GPM..

V. Permittee Bond

It is required that before permit be granted a permittee bond on an amount set by the Administrator but not to exceed ten thousand dollars (\$10,000) on each new well shall be submitted together with this application to the Administrator and bond shall be payable to the Treasurer of Guam effective for a period covering the life of the drilling permit or until issuance of a well operating permit, whichever occurs first.

VI. Signature

I _____ , _____

Name

Title

State that I have knowledge of the facts herein set and that the same are true and correct to the best of my knowledge and belief and are make on good faith.

Date : _____ **Signature :** _____

VII Guam Waterworks Authority (GWA) Clearance :

- Approved
- Disapproved
- Hold for further evaluation

Remarks: _____

Date: _____ Signature: _____
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(GWA Authorized Representative)

TITLE

VIII. PERMIT REVIEW FOR AGENCY USE ONLY

WELL SITE INSPECTION

Conducted on Date : _____

Conducted by : _____

FINDINGS :

Reviewed by the Chief Engineer :

_____ Date : _____

Recommendations :

- Approved
- Disapproved

Reasons for Disapproval :

SIGNED :

_____ DATE : _____
ADMINISTRATOR

WELL DRILLING PERMIT NO : _____

DATE ISSUED : _____

EXPIRATION DATE : _____