United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received JAN - 6 1984 date entered

See instructions in *How to Complete National Register Forms* Type all entries—complete applicable sections

1. Na	ame					{·i
historic						·
and/or com	mon Unai Lagua	Japanese	Defense	Pillbox		
2. Lo	cation					
street & nur	mber				_	not for publication
city, town	Saipan		vi	cinity of	congressional district	
state (C.M.	code	9.69.50.	county		code
3. CI	assification	on				
Category district building x structu site object	g(s) private		Status occup _x unocc work i Accessibl yes: re _x yes: u no	upied n progress le estricted	Present Use agriculture commercial educational entertainment government industrial military	museum park private residence religious scientific transportation x other: not in us
4. Ov	wner of Pr	opert	ty			
name Ma	arianas Public L	and Corpo	oration			
street & nur						
city, town	Saipan		vi	cinity of	state	C.M. 96950
5. Lo	cation of	Lega	l Des	criptic	on	,
courthouse,	, registry of deeds, etc	· none				
street & nur	mber					
city, town					state	
	presenta	tion i	n Exi	sting \$	Surveys	
title See	Number 9			has this pro	perty been determined ele	nihle? ves ^X no
-	MUIDET 3			nuo ano pro		
date					rederal State	e county loca
depository 1	for survey records					
city, town					state	

7. Description

Condition		Check one	Check one	
excellent x_ good fair	deteriorated ruins unexposed	x_ unaltered altered	original site	date 9 August 1983

Describe the present and original (if known) physical appearance

This Japanese defense pillbox was constructed of concrete and coral limestone rocks and is situated between two limestone outcroppings at the extreme southern end of Unai Lagua (Parrot Fish Beach). The pillbox is formed by the addition of a concrete and coral boulder roof, firing platform and poured concrete firing embrasure with the natural rock outcroppings serving as the walls. Structural steel used in the construction of this pillbox consists of narrow-gauge railroad tracks salvaged from the island's prewar rail lines. During the construction of the roof, the Japanese utilized coconut log shoring which is evidenced by log impressions in the ceiling.

Interior dimensions of the pillbox are approximately 2.4 meters by 2.4 meters. Presently, the interior height is approximately 1.2 meters, although the presence of storm deposited sand on the floor indicates that the original interior height was probably greater. The firing embrasure measures 850 millimeters wide by 500 millimeters high.

Leading off of the pillbox from the southern end is a trench leading to an ammunition storage area located in a natural rock crevice. A second trench running off to the west connects this pillbox to a second, uncompleted pillbox located nearby.

It is likely that the pillbox was designed to house either a 13 millimeter machine gun or a 20 millimeter cannon and was intended to lay enfidale fire against American troops attempting to land at Unai Lagua. This pillbox was designed to blend in with the natural rock outcroppings which occur in the area. Because of the skillful use of natural materials and its clever placement, the pillbox is virtually invisible to aerial reconnaissance as well as to visual sightings from sea.

8. Significance

1600–1699 1700–1799 1800–1899	Areas of Significance—C archeology-prehistoric agriculture architecture art commerce communications	community planning conservation economics education x engineering exploration/settleme	law literature _X_ military music	science sculpture social/ humanitarian
Specific dates	1943-44	Builder/Architect Ja	panese Military	

Statement of Significance (in one paragraph)

The Unai Lagua pillbox is significant because of the unique techniques and materials used in its construction. Prior to the invasion of Saipan by U.S. forces in June of 1944, the Japanese military began an intensive program of fortification construction on the island. This program was severely hampered by the lack of construction materials especially cement and reinforcing steel. As a result, Japanese construction engineers found it necessary to substitute materials and modify design plans. The Unai Lagua pillbox is a good example of a fortification utilizing alternate construction materials and modified design plans. Coral stone was used in the place of poured concrete and railroad tracks were used in the place of manufactured reinforcing rods. unique feature was the use of coconut tree logs as shoring during construction of the roof. The logs were left in place to serve as sound and shock absorbing material after the pillbox was operational and were quite effective in protecting qun crews from concrete spalling during shelling and from richocetting small arms fire. use of these substitute materials, together with clever placement utilizing natural features, resulted in a functional defense position which was nearly invisible to aerial and ship reconnaissance.

The Unai Lagua pillbox is of significant value to American history because of its direct association with World War II in the Pacific, specifically the invasion of Saipan by U.S. forces in June of 1944. With the fall of Saipan, and later Tinian and Guam, long range U.S. bombers were brought within range of the Japanese home islands. Conventional bombing attacks launched from Saipan airfields are credited with the virtual destruction of Japan's war industry. The two atomic bomb attacks, launched from nearby Tinian, resulted in Japan's unconditional surrender in August 1945.

Major Bibliographical References

Denfeld, Colt and Michael Fleming 1983 Notes on the Reconnaissance survey of the Unai Lagua Pillbox. 1983 On file with the CNMI Historic Preservation Office, Saipan

ation)

			(See continu
10. Geographic	cal Data		
Acreage of nominated property	ess than 1/4 o	of an acre	Quadrangle scale 1:25,000
	6 8 9 1 2 1 0 thing	B Zone	Easting Northing
C		D F H	
Verbal boundary description a	nd justification		
The boundary is define the pillbox and associ	d by the outer ated trenches	and storage are	•
List all states and counties fo state	r properties over code	county	county boundaries
state	code	county	code
name/title Scott Russell, I organization Office of Histo street & number Lower Base		ion d	late 8-9-83 elephone 9722
city or town Saipan		s	state C.M. 96950
12. State Histo	ric Pres	ervation	Officer Certification
The evaluated significance of this	property within the	state is:	
As the designated State Historic P 665), I hereby nominate this proper according to the criteria and proce	ty for inclusion in t	he National Register	oric Preservation Act of 1966 (Public Law 89– r and certify that it has been evaluated ration and Recreation Service.
State Historic Preservation Officer	signature Sest	is B. Tange	enan ,
title Historic Preservat	ion Officer		date 3/5/84
For HCRS use only I hereby certify that this prop Keeper of the National Register	erty is included in	he National Registe	date 6/1/87
Attest: Chief of Registration			date