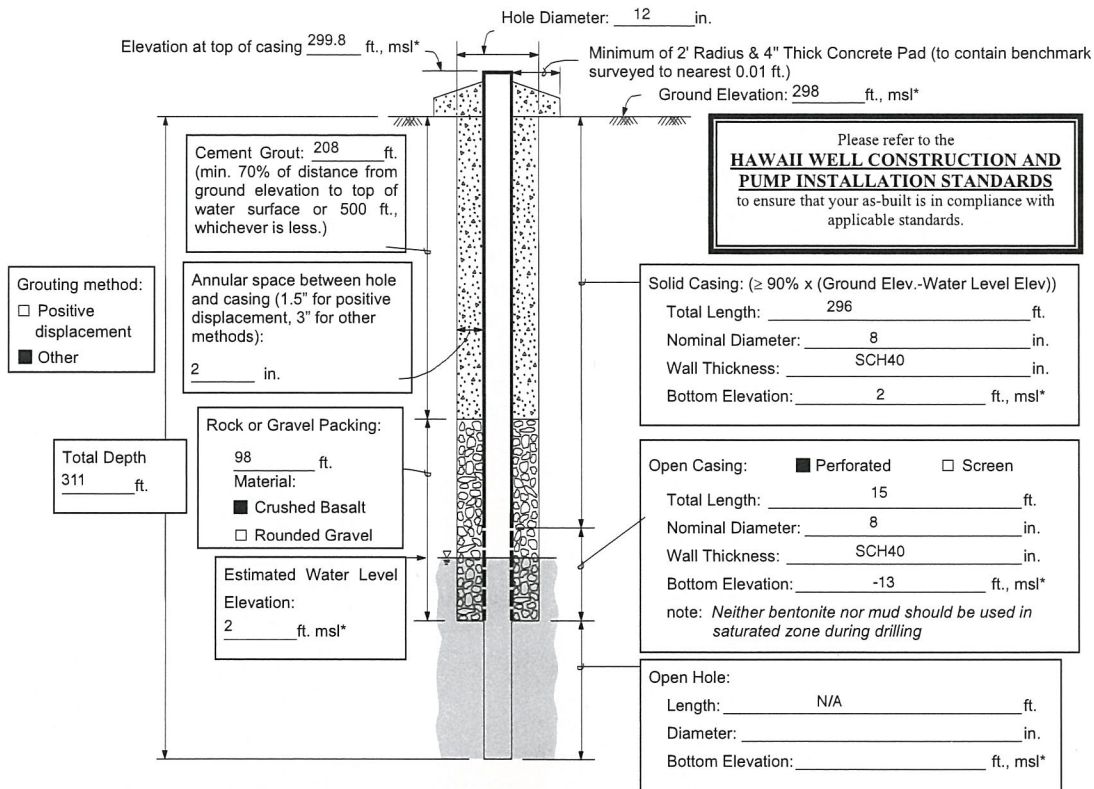


PROPOSED WELL SECTION (Please attach schematic if different from diagram provided below. Also, if this proposed well is a dug well, attach a grading plan with cross section profiles showing existing and finished grades)



* The approximate elevation must be referenced to mean sea level (msl) at the time of application filing. Final elevations of well components shall be submitted in the Well Completion/Well Abandonment reports and referenced to a benchmark which has been established by a surveyor licensed by the State.

For non-salt water Basal Wells - bottom elevation of well should not be deeper than 1/4 of aquifer thickness or,
 Bottom Elevation of Well Limit = $(\text{Water Elevation} - \frac{41 \times \text{Water Level Elevation}}{4})$

Example: Estimated + 2 ft. Water Level Elev. → Bottom Elevation of Well Limit = $(2 - \frac{41 \times (2)}{4}) = -18.5 \text{ ft.}$

Note: Unless a variance is requested and approved, if the well is greater than 1/4 of the theoretical aquifer thickness, the well may have to be backfilled to bring the depth into compliance.

Solid Casing Material:

Carbon Steel: compliant with (check one or more): ANSI/AWWA C200 API Spec. 5L ASTM A53 ASTM A139

And compliant with (check one or more): ASTM A242 (or A606) Type E Type S Grade B Other

Stainless Steel: (check one): ASTM A409 (production wells) ASTM A312 (monitor wells)

ABS Plastic conforming to ASTM F480 and ASTM D1527: (check one) Schedule 40 Schedule 80

PVC Plastic conforming to ASTM F480 and (ASTM D1785 or ASTM D2241): (check one): Schedule 40 Schedule 80 Schedule 120

Thermoset Plastic: (check one) Filament Wound Resin Pipe conforming to ASTM D2996
 Centrifugally Cast Resin Pipe conforming to ASTM D2997
 Reinforced Plastic Mortar Pressure Pipe conforming to ASTM D3517
 Glass Fiber Reinforced Resin Pressure Pipe conforming to AWWA C950
 PTFE Fluorocarbon Tubing conforming to ASTM D3296
 FEP Fluorocarbon Tubing conforming to ASTM D3296

Open Casing Material:

Carbon Steel: compliant with (check one or more): ANSI/AWWA C200 API Spec. 5L ASTM A53 ASTM A139

And compliant with (check one or more): ASTM A242 (or A606) Type E Type S Grade B Other

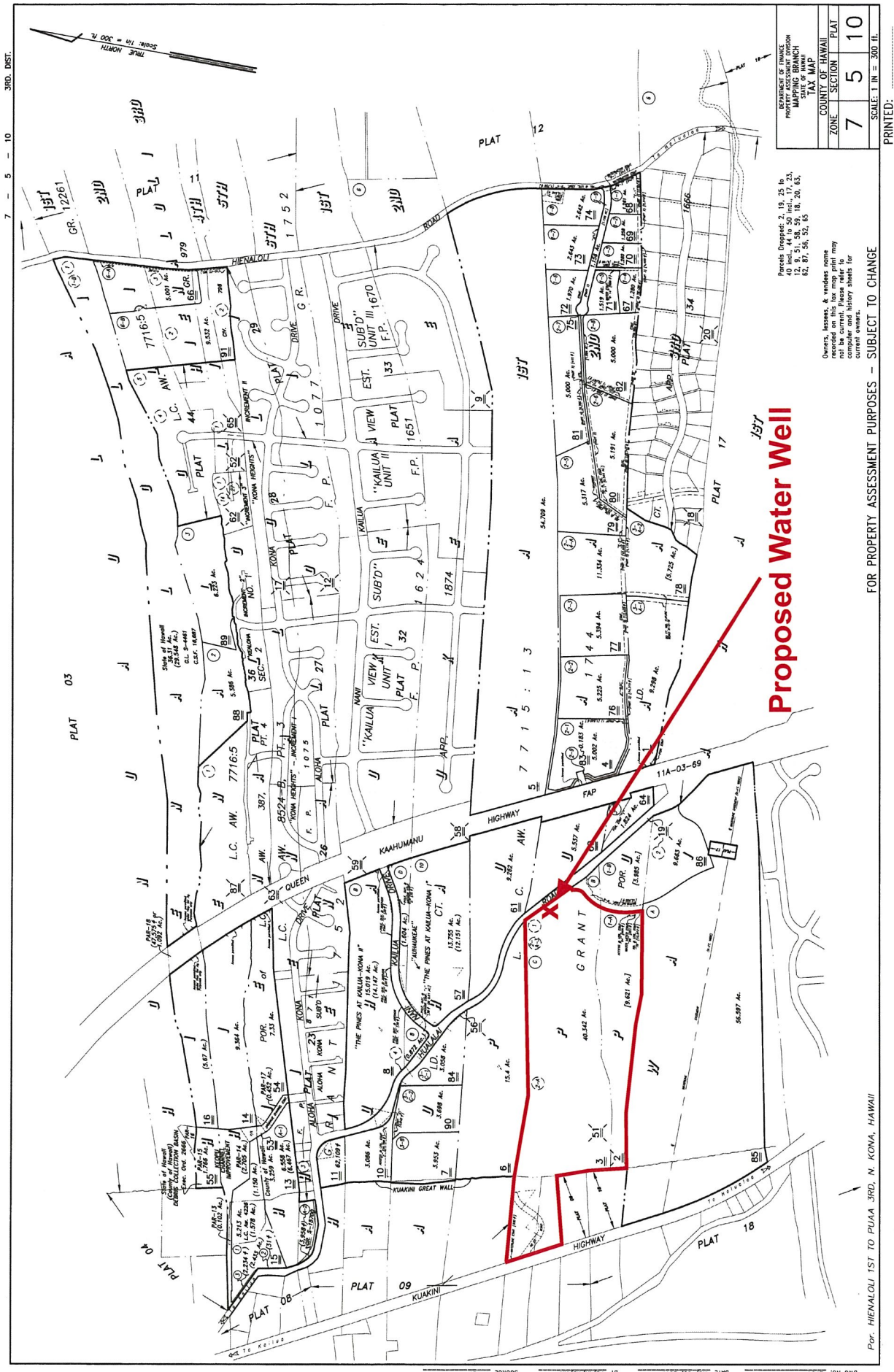
Stainless Steel: (check one): ASTM A409 (production wells) ASTM A312 (monitor wells)

ABS Plastic conforming to ASTM F480 and ASTM D1527: (check one) Schedule 40 Schedule 80

PVC Plastic conforming to ASTM F480 and (ASTM D1785 or ASTM D2241): (check one): Schedule 40 Schedule 80 Schedule 120

Thermoset Plastic: (check one) Filament Wound Resin Pipe conforming to ASTM D2996
 Centrifugally Cast Resin Pipe conforming to ASTM D2997
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 PTFE Fluorocarbon Tubing conforming to ASTM D3296
 FEP Fluorocarbon Tubing conforming to ASTM D3296

University of the Nations Kona INC
UNK Campus 1 Well
3-7-5-010-003



DEPARTMENT OF FINANCE PROPERTY TAX MAPS DIVISION STATE OF HAWAII TAX MAP		
ZONE	SECTION	PLAT
7	5	10

Parcels Dropped: 2, 19, 25 to 40 incl., 44 to 50 incl., 17, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 45, 46, 47, 48, 49, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

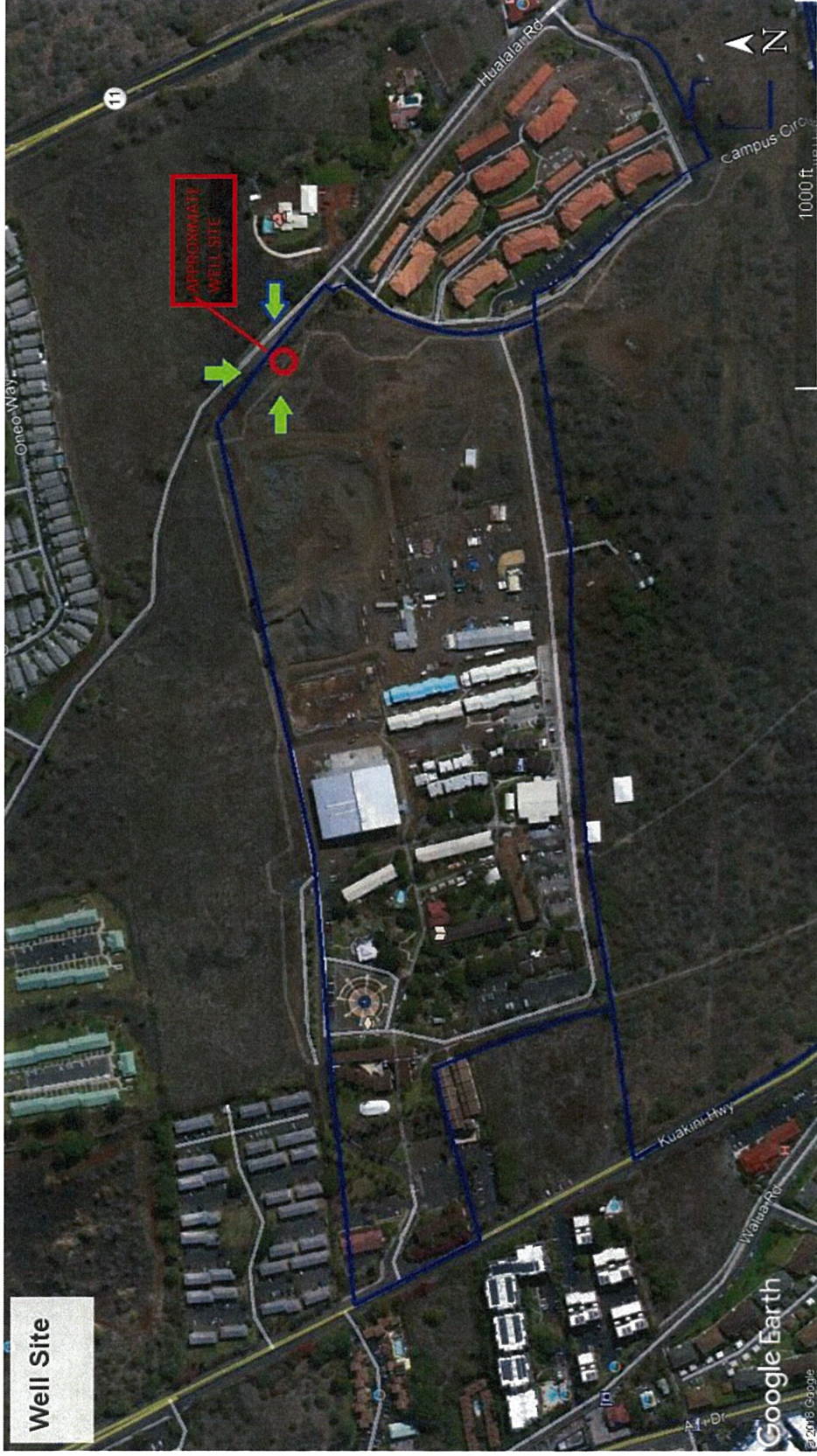
Owners, interests, & vendors name
 not shown. This map is for informational purposes only and may not be current. Please refer to computer and history sheets for current owners.

FOR PROPERTY ASSESSMENT PURPOSES - SUBJECT TO CHANGE

Por. HIENALOLOI 1ST TO PUAA 3RD, N. KONA, HAWAII

PRINTED:

University of the Nations Kona INC
UNK Campus 1 Well
3-7-5-010-003



Approximate location of proposed well site TMK 7-5-010-003

University of the Nations Kona INC
UNK Campus 1 Well
3-7-5-010-003



View from Hualalai Road looking west

COUNTY OF HAWAII

Real Property Tax Office



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Owner and Parcel Information

Owner Name	UNIVERSITY OF THE NATIONS KONA INC Fee Owner	Today's Date	December 17, 2018
Mailing Address	75-5851 KUAKINI HWY KAILUA KONA, HI 96740-2136	Parcel Number	750100030000
Location Address	75-332 HUALALAI ROAD	Project Name	
Property Class	APARTMENT	Parcel Map	Show Parcel Map Plat (TMK) Maps
Neighborhood Code	7599-2	Land Area (acres)	40.342
Legal Information	LOT C & LOT 1-A 40.342 AC	Land Area (approximate sq ft)	1,757,298

Assessment Information [Show Historical Assessments](#)

Year	Property Class	Market Land Value	Dedicated Use Value	Assessed Land	Land Exemption	Market Building Value	Assessed Building Value	Building Exemption	Total Market Value	Total Taxable Value
2018	APARTMENT	\$ 3,801,300	\$ 0	\$ 3,801,300	\$ 3,801,300	\$ 8,332,500	\$ 8,332,500	\$ 8,332,500	\$ 12,133,800	\$ 0

Land Information

Property Class	Square Footage	Acreage	Agricultural Usage
	1,757,298	40.342	

Commercial Improvement Information

Property Class	Building Card	Building Number	Improvement Name	Identical Units	Units	Structure Type	Year Built	Effective Year Built	Gross Building Description	Sketch
	12		STORAGE & MECHANICAL ROOM	0	1	COMMERCIAL C-3 (MAS)	2014	2014		NA

Commercial Building Sections

Card	Section	Level From	Level To	Area	Perimeter	Usage	Wall Height	Exterior Wall	Frame Type
12	1	1	1	1,449	180	SUPPORT	8	WOOD	STEEL

Property Class	Building Card	Building Number	Improvement Name	Identical Units	Units	Structure Type	Year Built	Effective Year Built	Gross Building Description	Sketch
	1	0001	YOUTH WITH A MISSION	1	1	APARTMENTS - W-3	1965	1965		NA

Commercial Building Sections

Card	Section	Level From	Level To	Area	Perimeter	Usage	Wall Height	Exterior Wall	Frame Type
1	1	01	01	3,848	348	DORMITORY	8	WOOD	WOOD FRAME
1	1	02	02	3,848	348	DORMITORY	8	WOOD	WOOD FRAME

Commercial Building Other Features

Description	Measurements	Identical Units
BAL - WOOD RAIL	4 x 148	1
PRCH - UNCEIL; RAILING	8 x 148	1
BAL - WOOD RAIL	4 x 148	1
PRCH - UNCEIL; RAILING	7 x 148	1

Property Class	Building Card	Building Number	Improvement Name	Identical Units	Units	Structure Type	Year Built	Effective Year Built	Gross Building Description	Sketch
	2	0002	YOUTH WITH A MISSION	1	1	APARTMENTS - W-3	1965	1965		NA

Commercial Building Sections

Card	Section	Level From	Level To	Area	Perimeter	Usage	Wall Height	Exterior Wall	Frame Type
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University of the Nations

Youth With A Mission
Kona, Hawaii

January 4, 2019

Commission on Water Resources Management
P.O. Box 621
Honolulu, HI 96809

Aloha,

I give my permission to Daniel Diamond/Diamond Drilling and Pump to apply for a well construction/Pump installation permit for my lot at:

TMK: 3-7-5-010-003
75-5851 Kuakini Hwy. #433
Kailua-Kona, HI 96740

Thank you,

Paul Childers
Campus Director
University of the Nations