NEIGHBORING IRRIGATION WELL

NEIGHBORING IRRIGATION WELL

PBTS

The following documents are required before final approval

* PBTS Maintenance Entity agreement
* Application for Annual Operating Permit and fee

Certification of installation done by the Engineer who designed the system

* As-Built site plan by the Engineer who designed the system
* Homeowner affidavit recorded in the County Court

ADVANCED SECONDARY TREATMENT
STANDARD "ASTS" TYPE III
AS PER CHAPTER 62-6 F.A.C.

DRAINFIELD

APPROVED
FLORIDA HEALTH MIAMI-DADE COUNTY
PERMIT #: AP2029810
DATE: 12/28/2023
SEPTIC TANK: 900 PRE TR GAL (MIN)
DRAINFIELD: NA SQ. FT. (MIN)
DEPTH: 42" FROM BOTTOM OF DRAINFIELD TO SEASONAL HIGH WATER TABLE

Dosing: Tank 525 GAL (MIN)
Dosing: 1 st stage(s)
An approved water level high water alarm shall be installed
MIAMI-DADE COUNTY HEALTH DEPARTMENT

AEROBIC SYSTEM

ATU Treatment Capacity 1000 gdp (min)
Drainfield Area 875 Trench sq ft(min)
ATU Maintenance Entity Agreement Contract
& DOH Annual Operating Permit required
FLORIDA HEALTH MIAMI-DADE

NOTES:
1. CONTACTING UNDERGROUND UTILITIES BEFORE DIGGING
2. VERTICAL DATUM IS N.G.V.D.
3. DEPTH LIMITS DESIGN AS PER FLORIDA COMPANY

DRAINFIELD CROSS SECTION

THERE IS NOT ANY POTABLE OR IRRIGATION WELL AT ALL 3 NEIGHBORS AS PER FIELD VISIT.

HEADWORKS VALVE BOX DISCHARGE INTO PRETREATMENT TANK

SEASONAL HIGH WATER TABLE ELEVATION OF 4.5' AS PER NAVD 88

INSTALL A PIEZOMETER AT THIS LOCATION BETWEEN 2' AND 3' UNDER THE DRAINFIELD FOR COLIFORM MONITORING

ALL WELLS ARE BEYOND THE 100 FEET RADIUS FROM THIS AREA.

PROPERTY LINE 241.40'

ACCESSORY STRUCTURE (gym) F.F. ELEV. +14.82'

POOL BY OTHERS UNDER SEPARATE PERMIT

ONE STORY RESIDENCE F.F. ELEV. +14.82'

DRIVEWAY

PARKING COURT

SW 114th STREET

18' ASPHALT PAVEMENT

JACUZZI BY OTHERS UNDER SEPARATE PERMIT

ONE STORY RESIDENCE F.F. ELEV. +14.82'

PARKING COURT

DRIVEWAY

SITE PLUMBING PLAN

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY EDMUNDO LARGAESPADA, P.E. ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

CMBeng Consulting Engineers
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PASCUAL PEREZ KILIDDJIAN STARR
ARCHITECTS + PLANNERS

REVISIONS
1. B.D.C. 08-24-2
2. DERM 09-13-2

OWNER
HERITAGE HOME BUILDERS, LLC
9350 SOUTH DIXIE HIGHWAY
SUITE 300
MIAMI, FL 33156
PHONE: 305-663-3077

NEW CONSTRUCTION AT PINECREST RESIDENCE
BY HERITAGE HOME BUILDERS, LLC
7725 SOUTHWEST 114 STREET
VILLAGE OF PINECREST, FL 33156

SEAL: Digitally signed by Edmundo Largaespada Date 2023.11.30 12:17:51 -05'00'

SITE PLUMBING PLAN
DATE: 03.23.2023
SCALE: AS SHOWN
DRAWN:
CHECK BY:
JOB NO.: 22_8072

P-1

SHEET NO.: