

MONTGOMERY COUNTY DEVELOPMENT PERMIT STRUCTURE

501 N Thompson Ste 100
Conroe, TX 77301
(936) 539-7836

PERMIT NO. 204527-23
HODGE/MASON # 25.2
CLERK BD


CLASS A WITH SEPTIC
STATE OF TEXAS }
COUNTY OF MONTGOMERY }

This notice confirms that this CLASS A WITH SEPTIC permit was issued to:
Applicant: AZIAN, SHANT Owner: AZIAN, SHANT
on 10 MAR 23 in Montgomery County, Texas and is NONTRANSFERABLE. This permit
authorizes the permittee to construct, install or make improvements to a
R-SINGLE FAMILY HOUSE on the following described property:

Subdivision: BENDERS LANDING ESTATES
Section: 2 Block: 4 Lot(s): 48
Address : 4426 CHATEAU CREEK WAY, SPRING, TX 77386

REQUIRED CULVERT SIZE: FLOOD INSURANCE ZONE: X
FLOODPLAIN DETERMINATION IS FOR PERMITTING PURPOSES. OFFICIAL
DETERMINATIONS ARE MADE FEMA.

Application for this permit has been reviewed by the Permit Office
and it has been determined that the property where construction and/
or improvements will be made is above the base flood elevation. The permittee
is therefore, authorized to proceed with the development.
Prior to beginning work, a copy of the permit
must be posted at the location where it can be viewed from the nearest road.
It must be protected from the weather and secure from vandalism and will
remain posted until construction is completed. Montgomery County recommends
finished floor/slab be constructed 12 inches above natural ground.
Permit expires if construction does not begin within 180 days.


T. Scott Nichols

Director - Flood Plain Administrator


Notes:

The requirements for the onsite sewage facility are based on the site
evaluation performed by WEAVER, CHRISTOPHER S. on 02 MAR 2023.

Ground water encountered: Y. Soil:
Acres 4747 Sq. Ft. of Living Area 4 No. of Bedrooms
0.041 Application Rate QUADVEST

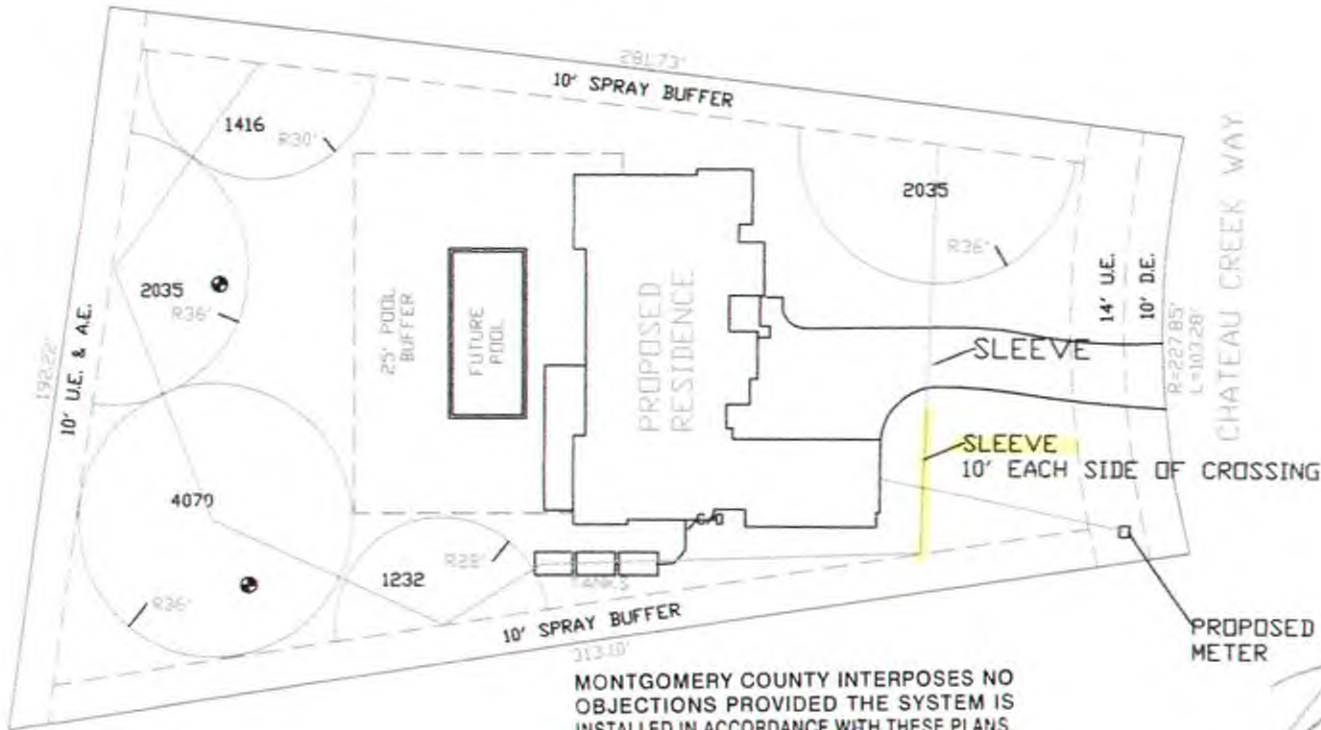
- MINIMUM REQUIREMENTS:
1. Total capacity of Tanks in Gallons: 1250 Gallons. Max GPD :420
MINIMUM SQUARE FOOTAGE OF SPRAY AREA REQUIRED: 10244 SQ. FT.
 2. System Type: SURFACE APPLICATION Designed By: WES HUBERT
The construction, installation or substantial modification of a private
sewage facility shall be made in accordance with the approved design and
requirements of the Permit to Construct.
 3. ANY CHANGES TO EQUIPMENT SPECIFIED OR GPD WILL REQUIRE OFFICE APPROVAL
PRIOR TO INSPECTION
MAINT. AGREEMENT REQUIRED PRIOR TO INSPECTION. FAX 936-788-8388

NOTE: Authorization to construct Septic System expires: 09 MAR 2024
Re-application will be required if septic system has not been installed by the
above date. Licensed installer or apprentice must be on site for inspection.

Approved by  . Date: 3-16-23

NOTE REGARDING SEPTIC SYSTEMS: This Development Permit is an authorization to
CONSTRUCT a septic system. In order to obtain a NOTICE OF APPROVAL for this
septic system, a final inspection and approval by the Montgomery County
Environmental Health Department will be required.

SLOPE PATTERN = FLAT



MONTGOMERY COUNTY INTERPOSES NO OBJECTIONS PROVIDED THE SYSTEM IS INSTALLED IN ACCORDANCE WITH THESE PLANS.

Permit # 204527-23 Initials ND Date 3-16-23

Any changes to EQUIPMENT SPECIFIED or GPD will REQUIRE office APPROVAL PRIOR to INSPECTION.

PROPOSED WATER METER

[Signature]
LICENSED PROFESSIONAL ENGINEER



CALCULATION SUMMARY:

TOTAL NUMBER OF BEDROOMS: 5 (UNDER 5,500 SQ. FT.)
 Q = 420 G.P.D. (525 G.P.D. MINUS 20% FOR USE OF L.F.F.)
 APPLICATION RATE: 0.041 gal./sq.ft./DAY
 TOTAL SPRAY AREA REQUIRED = 10,244 sq.ft.
 TOTAL SPRAY AREA DESIGNED = 10,788 sq.ft.
 INSTALL 5 PURPLE TOP SPRAY HEADS WITH APPROPRIATE LOW ANGLE NOZZLES
 HEADS SHALL NOT EXCEED 40 p.s.i. WITH INSTALLED NOZZLES TO SPRAY AS DESIGNED
 SPRINKLER TIMER SHALL BE SET TO SPRAY BETWEEN MIDNIGHT AND 500 A.M.
 INSTALL A 0.5 h.p. PRO FLD SUBMERSIBLE PUMP (OR EQUIV.)
 DESIGN BASED ON FINDINGS BY SITE EVALUATOR

LEGEND:

- TANKS = 500 gal. PRETREATMENT TANK
- 750 G.P.D. AEROBIC TREATMENT UNIT
- 1000 gal. PUMP TANK w/ CHLORINATOR
- C/O = 2 WAY CLEAN-OUTS AT ALL STUB-OUTS FROM HOUSE
- 1 WAY CLEAN-OUTS EVERY 100' AND AT EVERY 90° TURN IN DIRECTION
- r = RADIAL DISTANCE INDICATED ABOVE
- ⊙ = BORE HOLE SITE



Sterlingseptic57@gmail.com

NAME: RESIDENCE	SURVEY: N/A	DESIGNER: Wes Hubert
ADDRESS: 4426 CHATEAU CREEK WAY	ABSTRACT: N/A	PHONE #: (936) 597-5558
CITY, STATE, ZIP: SPRING, TX. 77386	LOT: 48	FAX #: (936) 597-8332
SUBDIVISION: BENDERS LANDING ESTATES	BLOCK: 4	DATE: 03-02-2023
COUNTY: MONTGOMERY	SECTION: 2	SCALE: 1" = 50'

