



STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
ONSITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM (OSTDS)

CR # 20-00232

PERMIT NO. \_\_\_\_\_  
DATE PAID: \_\_\_\_\_  
FEE PAID: \_\_\_\_\_  
RECEIPT #: \_\_\_\_\_

APPLICATION FOR CONSTRUCTION PERMIT

APPLICATION FOR:

☒ New System ☐ Existing System ☐ Holding Tank ☐ Innovative  
☐ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: ALI MALAK HASSAN

AGENT: CHRIS MILL HOMES OF FLORIDA *D. Annalora* TELEPHONE: (229) 212-1100

MAILING ADDRESS: 354 ENTERPRISE DRIVE VALDOSTA GA 31601

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: 3 BLOCK: N/A SUBDIVISION: HOWARD ACRES PLATTED: \_\_\_\_\_

PROPERTY ID #: 12-45-15-00350-103 ZONING: RES I/M OR EQUIVALENT: [ NO ]

PROPERTY SIZE: 5.040 ACRES WATER SUPPLY: ☒ PRIVATE PUBLIC ☐  $\leq 2000$  GPD ☐  $> 2000$  GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? [ NO ] DISTANCE TO SEWER: N/A FT

PROPERTY ADDRESS: 760 SW JAFUS AVENUE LAKE CITY

DIRECTIONS TO PROPERTY: TAKE 90 WEST. TURN LEFT ON PINEMOUNT ROAD. TURN LEFT ON JAFUS AVENUE. SITE ON RIGHT.

BUILDING INFORMATION ☒ RESIDENTIAL ☐ COMMERCIAL

Unit No.	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 62-6, FAC
1	HOUSE	2	1,564	
2				
3				
4				

☐ Floor/Equipment Drains ☐ Other (Specify) \_\_\_\_\_

SIGNATURE: *D. Annalora* DATE: 5/22/23



STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM  
SITE EVALUATION AND SYSTEM SPECIFICATIONS

CR # 20-00232

PERMIT #. \_\_\_\_\_

APPLICANT: ALI MALAK HASSAN

AGENT: CHRIS MILL HOMES OF FLORIDA

LOT: 3 BLOCK: N/A SUBDIVISION: HOWARD ACRES

PROPERTY ID #: 12-45-15-00350-103 [Section/Township/Parcel No. or Tax ID Number]

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: ☒ YES ☐ NO NET USABLE AREA AVAILABLE: 5.040 ACRES  
TOTAL ESTIMATED SEWAGE FLOW: 300 GALLONS PER DAY [RESIDENCES-TABLE 1/OTHER-TABLE 2]  
AUTHORIZED SEWAGE FLOW: 7,560 GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]  
UNOBSTRUCTED AREA AVAILABLE: 1,200 SQFT UNOBSTRUCTED AREA REQUIRED: 562 SQFT

BENCHMARK/REFERENCE POINT LOCATION: NAIL IN 6" CHERRY TREE NORTH OF SYSTEM SITE  
ELEVATION OF PROPOSED SYSTEM SITE IS 24 [ INCHES ] [ BELOW ] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES  
SURFACE WATER: N/A FT DITCHES/SWALES: 470 FT NORMALLY WET? ☐ YES ☒ NO  
WELLS: PUBLIC: N/A FT LIMITED USE: N/A FT PRIVATE: 130 FT NON-POTABLE: N/A FT  
BUILDING FOUNDATIONS: 10 FT PROPERTY LINES: 55 FT POTABLE WATER LINES: 40 FT

SITE SUBJECT TO FREQUENT FLOODING: ☐ YES ☒ NO 10 YEAR FLOODING? ☐ YES ☒ NO  
10 YEAR FLOOD ELEVATION FOR SITE: N/A FT MSL/NGVD SITE ELEVATION: N/A FT MSL/NGVD

ELEVATION 24 INCHES BELOW  
SOIL PROFILE INFORMATION SITE 1

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 10
10YR 6/2	FS	10 TO 33
10YR 7/1	FS	33 TO 53
10YR 7/4	LS	53 TO 58
10YR 7/4	SL	58 TO 65
10YR 7/2	SCL	65 TO 72
		TO
		TO
10YR 7/6	RF CMN/DST	58 TO 60
USDA SOIL SERIES: <u>BLANTON LIKE</u>		

ELEVATION 24 INCHES BELOW  
SOIL PROFILE INFORMATION SITE 2

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 8
10YR 5/3	FS	8 TO 24
10YR 6/2	FS	24 TO 37
10YR 7/2	FS	37 TO 55
10YR 7/4	LS	55 TO 65
10YR 7/4	SL	65 TO 72
		TO
		TO
10YR 7/6	RF CMN/DST	55 TO 60
USDA SOIL SERIES: <u>BLANTON LIKE</u>		

OBSERVED WATER TABLE: >72 INCHES [ BELOW ] EXISTING GRADE. TYPE: [ PERCHED ]  
ESTIMATED WET SEASON WATER TABLE ELEVATION: 55 INCHES [ BELOW ] EXISTING GRADE  
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO MOTTILING: ☒ YES ☐ NO DEPTH: 55 INCHES

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: LS / 0.80 DEPTH OF EXCAVATION: 0 INCHES  
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) \_\_\_\_\_  
REMARKS/ADDITIONAL CRITERIA:

SITE EVALUATED BY: Paul L. Lipp

DATE: 05/02/2023





STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM  
CONSTRUCTION PERMIT

CR # 20-00232  
PERMIT NO. \_\_\_\_\_  
DATE PAID: \_\_\_\_\_  
FEE PAID: \_\_\_\_\_  
RECEIPT #: \_\_\_\_\_

CONSTRUCTION PERMIT FOR:

☒ New System      ☐ Existing System      ☐ Holding Tank      ☐ Innovative  
☐ Repair      ☐ Abandonment      ☐ Temporary      ☐ False

APPLICANT: ALI MALAK HASSAN

PROPERTY ADDRESS: 760 SW JAFUS AVENUE LAKE CITY

LOT: 3 BLOCK: N/A SUBDIVISION: HOWARD ACRES

PROPERTY ID #: 12-45-15-00350-103

[SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]  
[OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS, WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [ 900 ] GALLONS / GPD SEPTIC TANK/AEROBIC UNIT CAPACITY MULTI-CHAMBERED/IN-SERIES [ ]  
A [ ] GALLONS / GPD CAPACITY MULTI-CHAMBERED/IN-SERIES [ ]  
N [ ] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK: 1250 GALLONS]  
K [ ] GALLONS DOSING TANK CAPACITY [ ] GALLONS @ [ ] DOSES PER 24 HRS # PUMPS [ ]

D [ 375 ] SQUARE FEET PRIMARY DRAINFIELD SYSTEM  
R [ ] SQUARE FEET SYSTEM

A TYPE SYSTEM: ☒ STANDARD [ ] FILLED [ ] MOUND [ ]  
I CONFIGURATION: ☒ TRENCH [ ] BED [ ]

N

F LOCATION OF BENCHMARK: NAIL IN 6" CHERRY TREE NORTH OF SYSTEM SITE

I ELEVATION OF PROPOSED SYSTEM SITE [ 24 ] [ INCHES ] [ BELOW ] BENCHMARK/REFERENCE POINT

E BOTTOM OF DRAINFIELD TO BE [ 54 ] [ INCHES ] [ BELOW ] BENCHMARK/REFERENCE POINT

L

D FILL REQUIRED: [ 0.0 ] INCHES EXCAVATION REQUIRED: [ 0 ] INCHES

O  
T  
H  
E  
R

SPECIFICATIONS BY: PAUL LLOYD

TITLE: SOIL SCIENTIST

APPROVED BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

COLUMBIA CHD

DATE ISSUED: \_\_\_\_\_

EXPIRATION DATE: \_\_\_\_\_

DEP 4015, 06-21-2022 (Obsoletes all previous editions which may not be used)  
Incorporated: 62-6.004, FAC