

LAYOUT _____ INSP 4 _____

INSP 2 5/7/09 INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: 4/7/09APPROVAL DATE: 5/7/09**PERMIT**P 530 959

A _____

TAX ID # 05402271

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**FOGLES IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Waterford LOT NUMBER: _____ADDRESS: 13301 Wicklow Place PROPERTY OWNER: Asiya AhmedSEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED ☐PUMP CHAMBER CAPACITY (GALLONS): ~~2000~~ COMPARTMENTED TANK REQUIRED ☒NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 148

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 1.5 feet of stone below distribution pipe.
LOCATION:	Use existing septic tank with a load bearing lid. Utilize 2 highest existing trenches (75' each) for initial system.
NOTES:	Layout inspection required prior to installation. <i>Ejector Pump required.</i>

PLANS APPROVED: Heidi Scott DATE: 8/6/08

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

Existing

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER ?

CAPACITY 1500 GAL

SEAM LOC Top

TANK LID DEPTH 2'

BAFFLES Yes

BAFFLE FILTER —

MANHOLE LOC None

6" PORT LOC Front/Rear

WATERTIGHT TEST —

SLOTTED no

PUMP/SEPTIC TANK LEVEL

MANUFACTURER —

CAPACITY — GAL

SEAM LOC —

TANK LID DEPTH —

BAFFLES —

BAFFLE FILTER —

MANHOLE LOC —

6" PORT LOC —

WATERTIGHT TEST —

SLOTTED —

PRE-CONSTRUCTION

INSTALLATION:

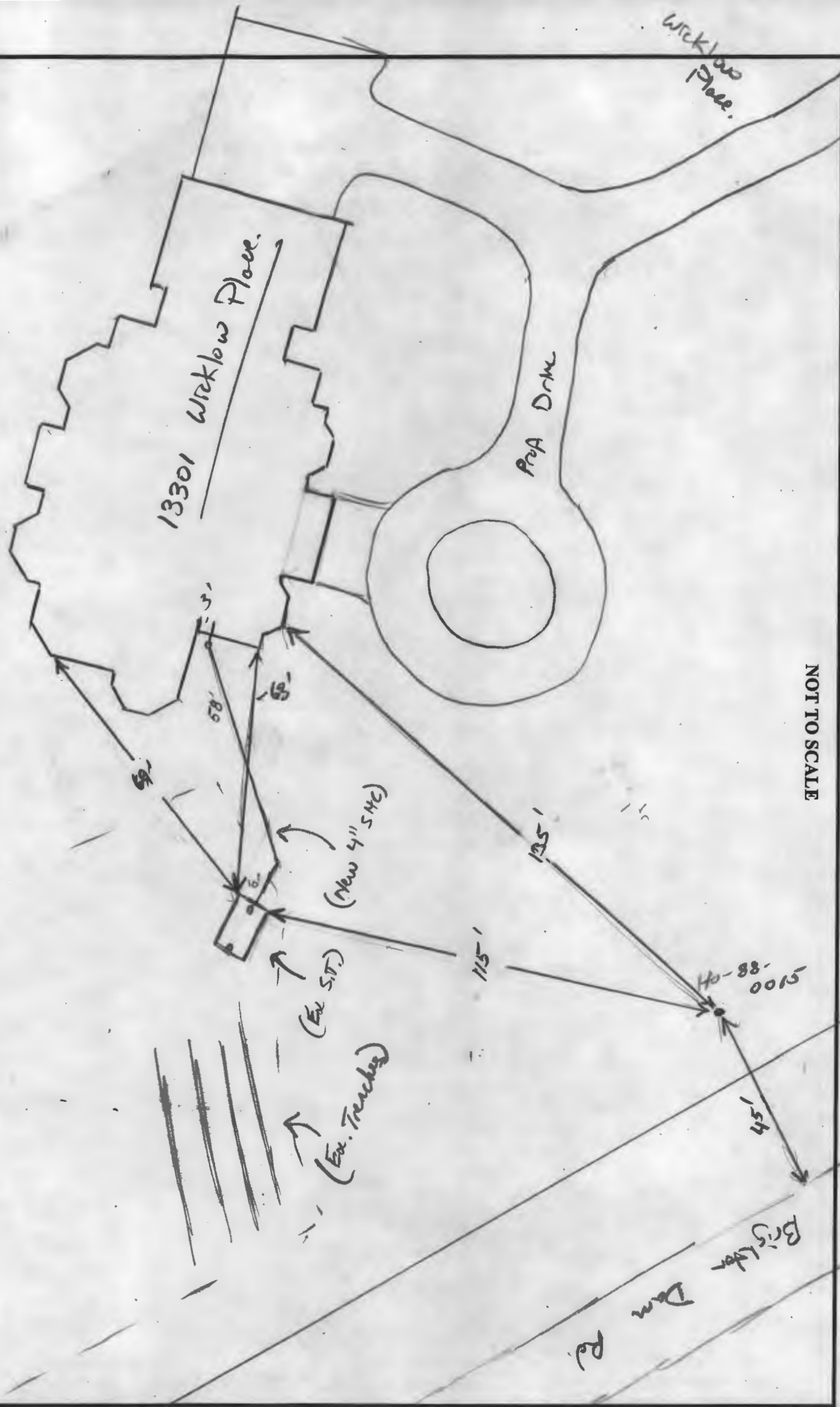
5/7/09 contractor just installed new 4" SHC
to existing septic tank. OK to backfill. c/o's installed
on tank. (KW)

FINAL INSPECTOR

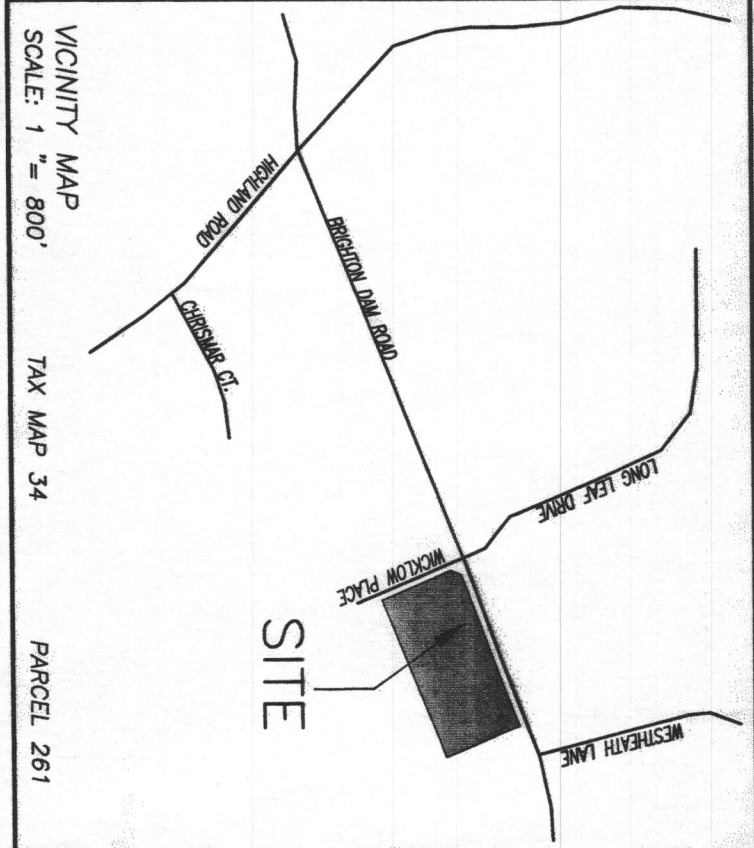
J. Wally

DATE OF APPROVAL

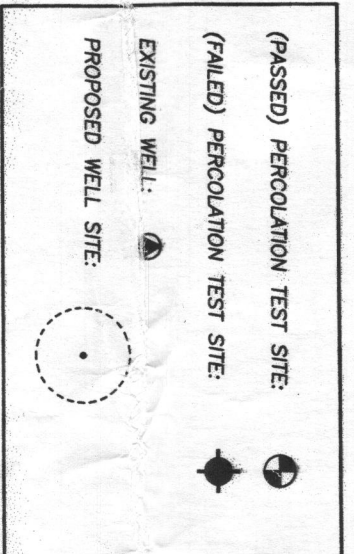
5/7/09



NOT TO SCALE



- GENERAL NOTES:
- OWNER: AHMED ASHA
 - DATE: FEBRUARY 20, 1996
 - GRANTOR: JOHN H. HORNOR
 - TX MAP: 34, GRID 9, PARCEL: 261
 - NEAREST POTABLE WATER SUPPLY: CLARKSVILLE
 - FLOOD HAZARD (100 YEAR FLOOD PLAIN) LOCATED ON THIS PROPERTY ACCORDING TO FEMA # 200044 0022 B, REVISED DECEMBER 4, 1986
 - TOPOGRAPHY IS AERIAL FROM HOWARD COUNTY MARYLAND
 - FIELD RUN VERIFICATION SPOT SHOTS BY VANMAR ASSOC. INC.
 - THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
 - THE EXISTING WELL SHOWN ON THIS PLAN HO-86015 HAS BEEN FIELD LOCATED BY VANMAR ASSOCIATES, INC. PROFESSIONAL LAND SURVEYORS AND ACCURATELY SHOWN.
 - SOIL TYPE: CHB2-CHESTER
 - HOWARD COUNTY: RR-DEO
 - THIS AREA DESIGNS A PRIVATE SEWAGE EXEMPT UNIT AND IS NOT TO BE USED FOR ANY OTHER PURPOSES. INDIVIDUAL SEWAGE DISPOSAL.
 - SEWERAGE SHALL BE DISPOSED OF BY THE PUBLIC UTILITY CONNECTION TO PUBLIC SEWAGE SYSTEM, THE COUNTY HEALTH OFFICER RECOGNITION OF A MODIFIED SEWAGE EXEMPT SHALL NOT BE NECESSARY.
 - ANY CHANGES TO A PRIVATE SEWAGE EXEMPT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.



SEPTIC ELEVATIONS

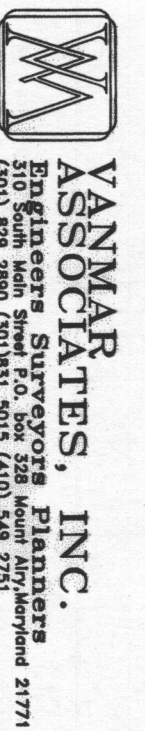
PROPOSED HOUSE:
F.F. ELEV. = 512.00
BSMT. ELEV. = 500.30
IN. OUT = 505.0

EX. SEPTIC TANK:
EX. GRD. ELEV. = 506.6
IN. IN = 506.6
IN. OUT = 503.7

EX. DISTRIBUTION BOX:
EX. GRD. ELEV. = 506.8
IN. IN = 504.0
IN. OUT = 503.0

PERCOLATION CERTIFICATION PLAN
SECTION 2 LOT 3
WATERFORD
PLAT No. 6888

13301 WICKLOW PLACE
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
JULY, 2008
SCALE: 1" = 50'

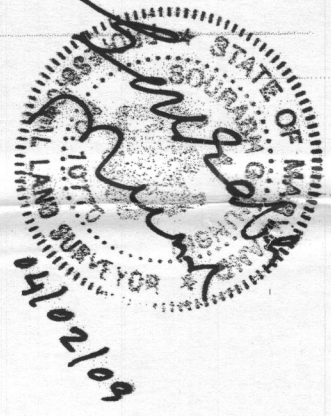


OWNER:
AHMED ASHA
13301 WICKLOW PLACE
CLARKSVILLE, MD 21029

DATE	REVISIONS
07/19/96	DES. SITE & WELLS BOX
04/02/99	EX. SEPTIC TANK

I HEREBY CERTIFY THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON. PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED IF EXISTING AND ACCURATELY STAKED IF PROPOSED AND SHOWN HEREON.

Barbara Munn 04/02/99
SOURBRI G. MUNSH, PROR. L. S. MD. REG. # 10770



APPROVED:
FOR PRIVATE WATER AND PRIVATE
SEWAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT

HOWARD COUNTY HEALTH OFFICES DATE