

4/10/01 5/20/01
3:00 3:00
Layout Layout
2/29/01-PM
7/13/01
Final Noon
120 pump test 11AM

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 515050-F

A 59276-M

ISSUE DATE 4/17/01

APPROVAL DATE 7/20/01

INDEXED 04-365178

IS PERMITTED TO INSTALL ALTER

ADDRESS 1220 Francis Scott Key Hwy, Keymar, MD 21757 PHONE 301-898-0955

SUBDIVISION Peacefields @ Cattail Creek LOT NUMBER 10 ADDRESS 15525 Cattail Oaks

PROPERTY OWNER Trinity Builders PROPERTY OWNER'S ADDRESS 7320 Grace Drive

SEPTIC TANK CAPACITY 1500 GALLONS

PUMP CHAMBER CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED on 330' See BP Plan

TRENCHES: Trenches to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth

5 feet below original grade. 2 feet of stone below distribution ~~man~~ pipe.

LOCATION: Begin trenches 45 feet down the right lot line and 10 feet off that same lot line as seen when facing lot from Cattail Oaks. Run trenches on contour toward the left lot line.

1/22/01 OK (BB)

EDGE TO EDGE REQUIREMENTS TO BE DETERMINED DURING LAYOUT INSP.

WELL LINE TO BE SLEEVED ANYWHERE ^{WHERE} ~~UNDER~~ LESS THAN 10' CAN BE MAINTAINED TO ANY PART OF SEPTIC SYSTEM / EASEMENT (SEE APPROVED BP PLAN) ^{AND UNDER} DRIVEWAY

PLANS APPROVED Amy McMillen DATE 1/18/2001

PERMIT VOID AFTER 2 YEARS

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

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

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

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

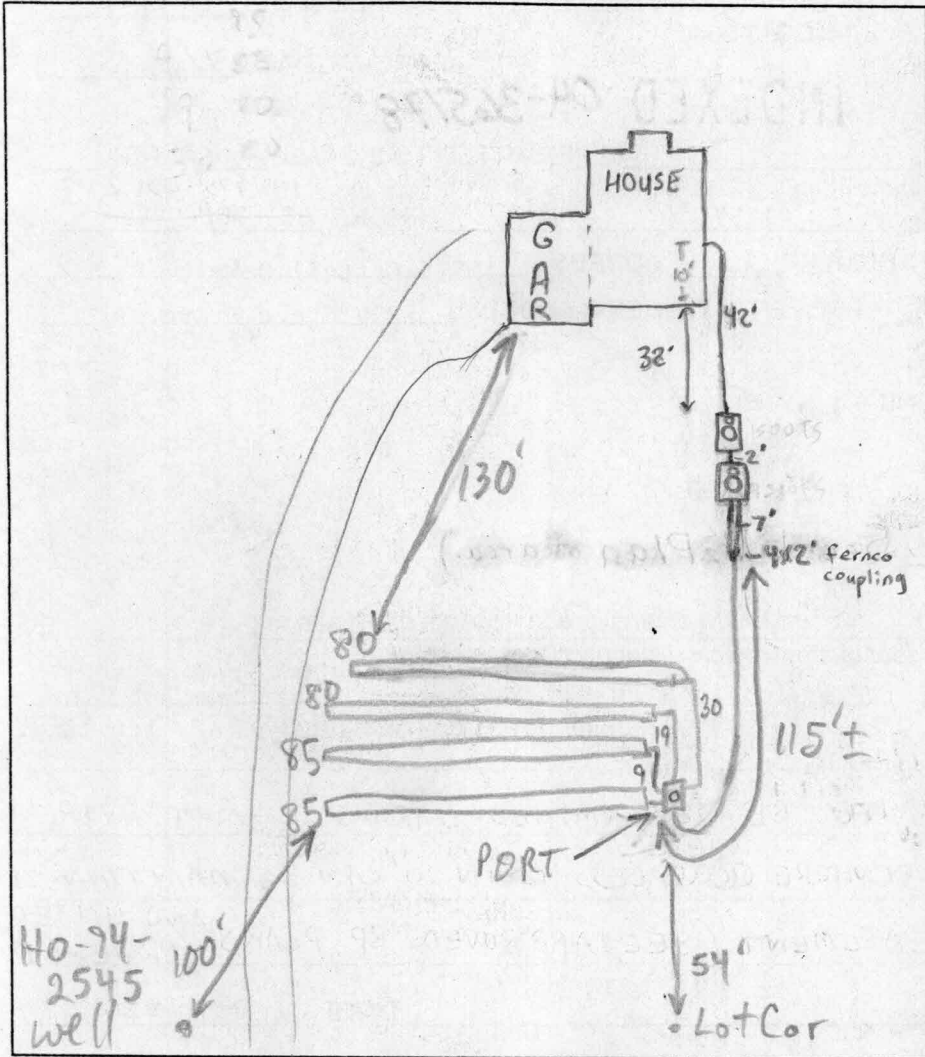
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

BLDG PERMITS
AND RETURNED 9/5/01
130013-2257-14x20, 8x12
deck w/step & med below
2-1-06 BDD 157980-FINISH BASEMENT

0515050-F

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
 TRENCH INLET DEPTH 3
 TRENCH BOTTOM DEPTH 5
 DEPTH OF STONE 2
 NUMBER OF TRENCHES 4
 TOTAL TRENCH LENGTH 330
 ABSORBENT AREA 990
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500TS GALLONS
 MANHOLE RISER on center
 6 INCH INSPECTION PORT on front

PUMP CHAMBER DATA

PUMP CHAMBER 1500TS - Two
 GALLONS Compartment
 MANHOLE RISER on rear
 ALARM OK
 PUMP PERFORMANCE TEST OK

Cattail Oaks

PRE-CONSTRUCTION INSPECTION: 5/30/01 Upper trenches to be installed slightly off contour and not as crescent shaped in order to conserve lower area. - 7' edge to edge (BB)

INSPECTION COMMENTS: 6/29/01 - OK TO CONTINUE WORK - (SRK)

7/3/01 OK TO COVER TRENCHES, HOLD FOR PUMP/ALARM INSP (MR)

7/20/01 Pump and alarm working. (BB)

INSPECTOR Brian Baker

DATE SYSTEM APPROVED 7/20/01