

2/15/01  
Layout - Noon  
2/15/01 - In Progress  
RPS # 412552

0371400

# PERMIT

## SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
410-313-2640

P 514934  
A 41999  
ISSUE DATE 2/14/2001  
APPROVAL DATE 2/20/01

### INDEXED

Fogles Septic Clean, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Herons Perch LOT NUMBER 2 ADDRESS 7092 Pindell School Road

PROPERTY OWNER Timothy McCarthy PROPERTY OWNER'S ADDRESS 6115 Silver Arrows Way  
Columbia, MD 21045

SEPTIC TANK CAPACITY 1500 GALLONS (TOP SEAM) BUILDING PERMIT SIGNED

PUMP CHAMBER CAPACITY NA GALLONS AND RETURNED

NUMBER OF BEDROOMS 5 69-05 B00154429-DECK

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 225

TRENCHES: Trenches to be 2 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 7.5 feet below original grade. 4 feet of stone below distribution box.

LOCATION: Place the distribution box 345 feet down the right (443.18') lot line and 100 feet off the same lot line as seen when facing the lot from the right-of-way. Run trenches along contour toward the right (443.18') lot line. Maintain a minimum of 100 feet to all wells.

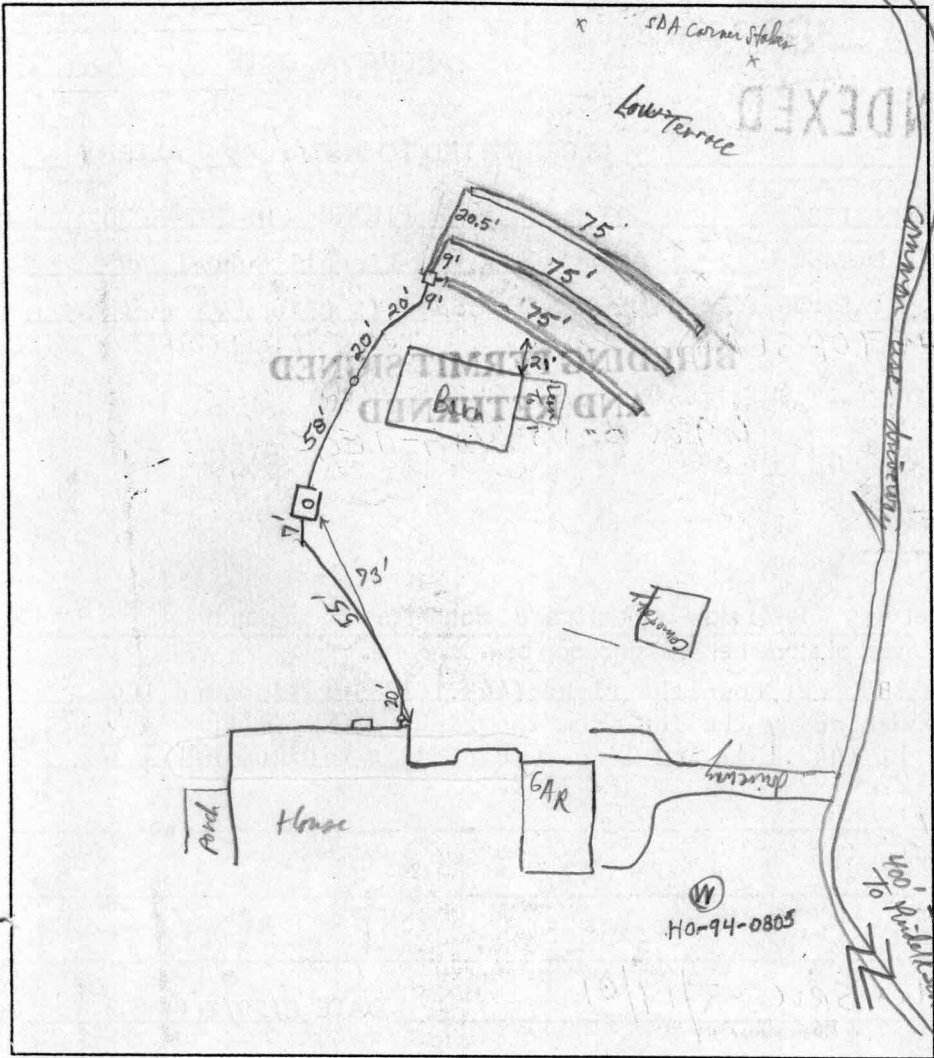
PLANS APPROVED Amy McMillen OK SRC 2/14/01 DATE 8/29/2000

- 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 **BLDG. PERMIT SIGNED AND RETURNED 4/6/01**
- 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 **B0012 9172 Propanol Tank 10/1/03 B00144332 INGROUND POOL**
- 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

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

P514934

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 3'  
 TRENCH INLET DEPTH 3.5'  
 TRENCH BOTTOM DEPTH 7.5'  
 DEPTH OF STONE 4.0'  
 NUMBER OF TRENCHES 3  
 TOTAL TRENCH LENGTH 225'  
 ABSORBENT AREA 900 sq ft  
 DISTRIBUTION BOX LEVEL OK  
 BAFFLE IN DISTRIBUTION BOX Yes

**SEPTIC TANK DATA**

SEPTIC TANK 1500 T.S. GALLONS  
 MANHOLE RISER ✓ (2ft)  
 6 INCH INSPECTION PORT ✓

**PUMP CHAMBER DATA** N/A

~~PUMP CHAMBER GALLONS \_\_\_\_\_~~  
~~MANHOLE RISER \_\_\_\_\_~~  
~~ALARM \_\_\_\_\_~~  
~~PUMP PERFORMANCE TEST \_\_\_\_\_~~

PRE-CONSTRUCTION INSPECTION: Layout checked OK as shown RPP 2/15/01

INSPECTION COMMENTS: Septic Tank Set, Baffles OK, House Connection OK OK to backfill Septic Tank and  
from House to lot decont on Supply line. RPP 2/15/01 2/20/01 System satisfactory. O.K. to  
Cover: (BB)

INSPECTOR Brian Baker DATE SYSTEM APPROVED 2/20/01