

LAYOUT 5/16/11 INSP 4 6/8/11
 INSP 2 5/18/11 INSP 5 _____
 INSP 3 6/7/11 INSP 6 _____

ISSUE DATE: 4-8-11

PERMIT

P 534549

APPROVAL DATE: 6/8/11

A 522493-F

Tax ID # 04-365046

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

South Carroll Beckhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Eden Bottom Rd Westminster MD 21157 PHONE NUMBER: 410-875-4197

SUBDIVISION: Meriwether Farm LOT NUMBER: Parcel A

ADDRESS: 15049 Double Bridges Ct. 15131 Roxbury Road PROPERTY OWNER: James H. Selfridge

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: ± 6000

LINEAR FEET OF TRENCH REQUIRED: 140'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 4.0 feet below original grade with 2.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box at the highest point of the easement per layout inspection. Install 140 feet of trench on contour per layout inspection.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Dana Bernard DATE: 01/03/11

- 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

**NEITHER THE HOWARD COUNTY COUNCIL OR 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

See Seperate sheet
for As-Built

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		150'
ABSORPTION AREA		450' x 5W
DISTRIBUTION BOX LEVEL		Landed
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 2-2.5'

BAFFLES Yes

BAFFLE FILTER ---

MANHOLE LOC Front/Rear

6" PORT LOC none

WATERTIGHT TEST ---

SLOTTED Yes

DATE ON LID _____

PUMP/SEPTIC TANK LEVEL

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PRE-CONSTRUCTION:

5/16/11 Sewer is coming out of back of house (opposite of garage) Set tank in open area, right of drive, maintain no more than 3' of fill. Set D box top center of SRA, run 3 x 50' trenches in one direction across septic area. Trenches punched out in field (K)

INSTALLATION: 5/18/11 Contractor digging through hard rock. Very little work done (K) 4/0's every 70'

6/7/11 Tank set. Top 2 trenches installed. Need plumbing from Tank to trenches. (K) 6/8/11 Plumbing installed. Last punch installed. Dbox Landed. OK to backfill all work

FINAL INSPECTOR

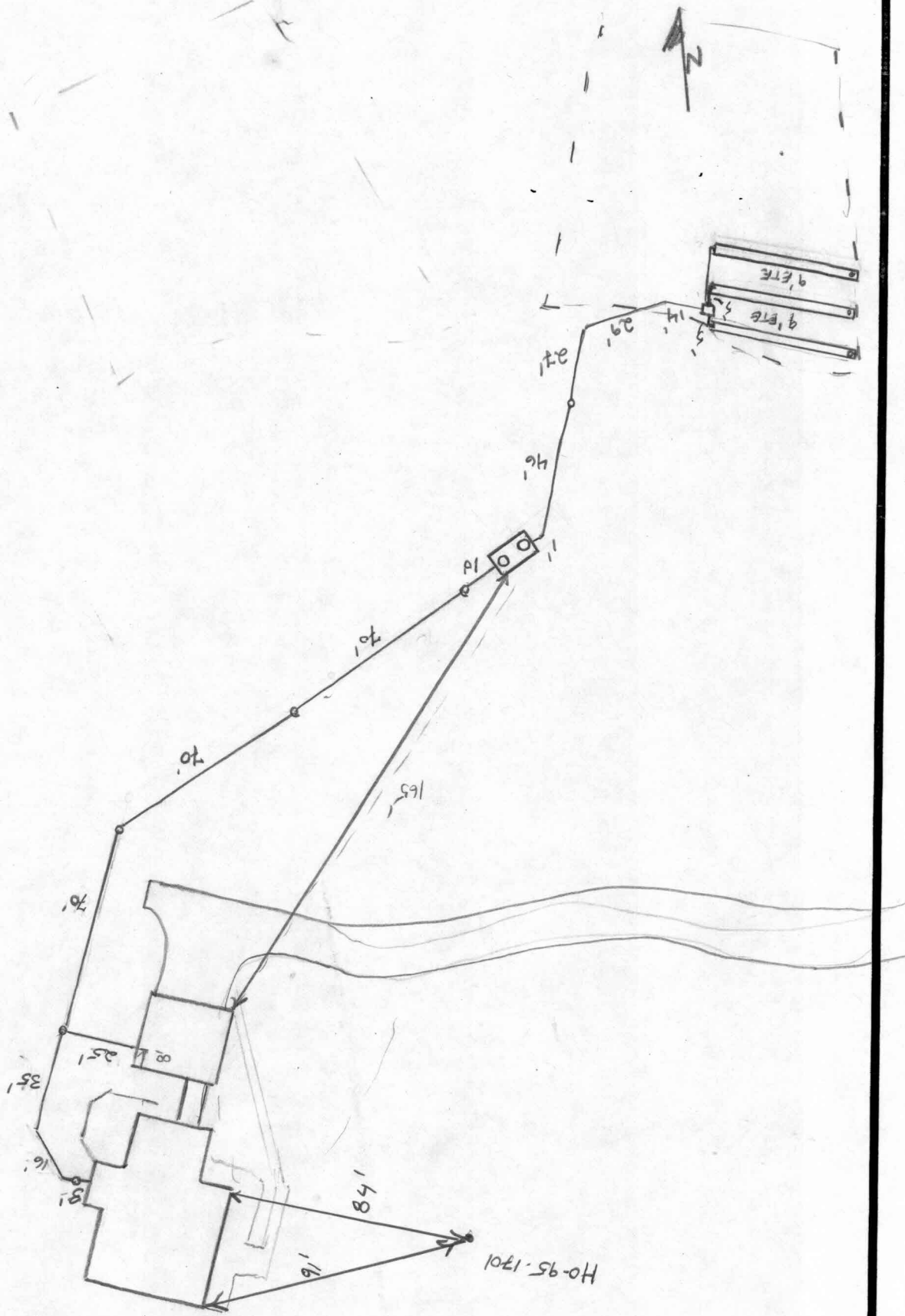
J. Hall

DATE OF APPROVAL

6/8/11

50

NOT TO SCALE



HO-95-1701

