

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: _____

PERMIT

P 531031

APPROVAL DATE: 7/23/07

Tax ID # 3293920

A REPAIR (19823)

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

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Rd PHONE NUMBER: 410-795-5670

SUBDIVISION: Woodford Farm LOT NUMBER: Trailer

ADDRESS: 12775B Old Frederick Road PROPERTY OWNER: Jay Rhine

IN PAT TRAC LOOK UNDER 12885 OLD FREDERICK ROAD (TAX ID# 3293920)

SEPTIC TANK CAPACITY (GALLONS): 1500
2-Comp. Trenches 3' Wide

PUMP CHAMBER CAPACITY (GALLONS): _____
Inlet 5'

NUMBER OF BEDROOMS: 3
Bottom 7'

SQUARE FOOTAGE (OF HOUSE): _____
2-88' Trenches

LINEAR FEET OF TRENCH REQUIRED: 176'

TRENCHES:	Trench to be feet wide. Inlet at feet below original grade. Bottom maximum depth feet below original grade. Effective area begins at feet below original grade. feet of stone below the distribution pipe.
LOCATION:	Septic system is failing. Call for inspection when ground is opened. <i>Install Trenches on Contour Between Top Two Test Holes That Are Farthest From</i>
ADDITIONAL NOTES:	<i>House - Layout Inspection Required</i>

PLANS APPROVED: B. Baker DATE: 6/30/09

- 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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
<u>3'</u>	<u>5'</u>	<u>7'</u>
NUMBER OF TRENCHES		<u>2</u>
TOTAL LENGTH		<u>176'</u>
ABSORPTION AREA		<u>528 + SW</u>
DISTRIBUTION BOX LEVEL		<u>Level'd</u>
DISTRIBUTION BOX BAFFLE		<u>Yes</u>
DISTRIBUTION BOX PORT		<u>Yes</u>

~~See separate sheet
for As-Built~~

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	<u>Yes</u>
MANUFACTURER	<u>Babylon</u>
CAPACITY	<u>2000</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>2.5'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>—</u>
MANHOLE LOC	<u>Front/Rear</u>
6" PORT LOC	<u>None</u>
WATERTIGHT TEST	<u>—</u>
SLOTTED	<u>Yes</u>

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

7/20/09 Install tanks
as perched out in field.
Contours very raised.
Heavy plow layers.

Approximately ~ 5' of difference in elevation.

INSTALLATION

7/22/09 S.T. set. plumbing connected to trailer to D box.
looks good. OK to continue. (Kia)
7/23/09 system complete. D box leveled. OK to back fill

FINAL INSPECTOR

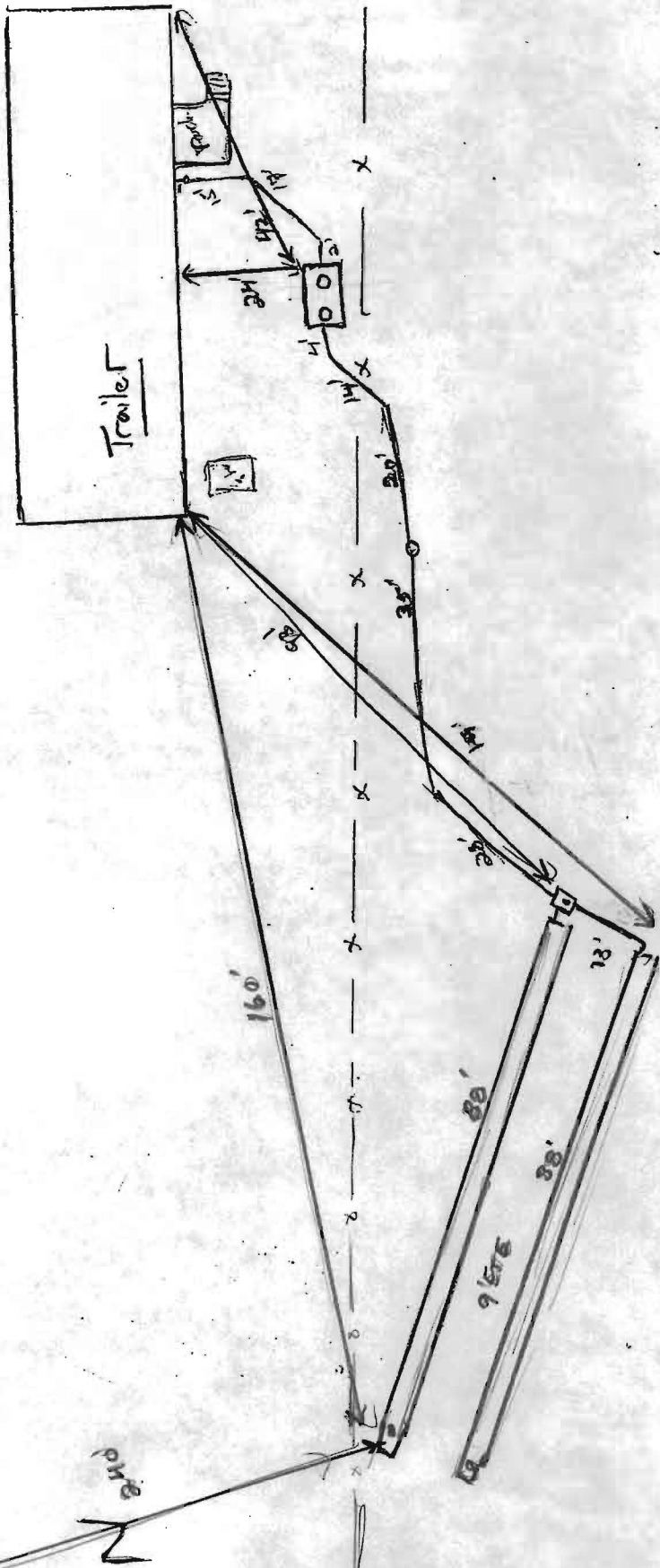
K. Waff

DATE OF APPROVAL

7/23/09

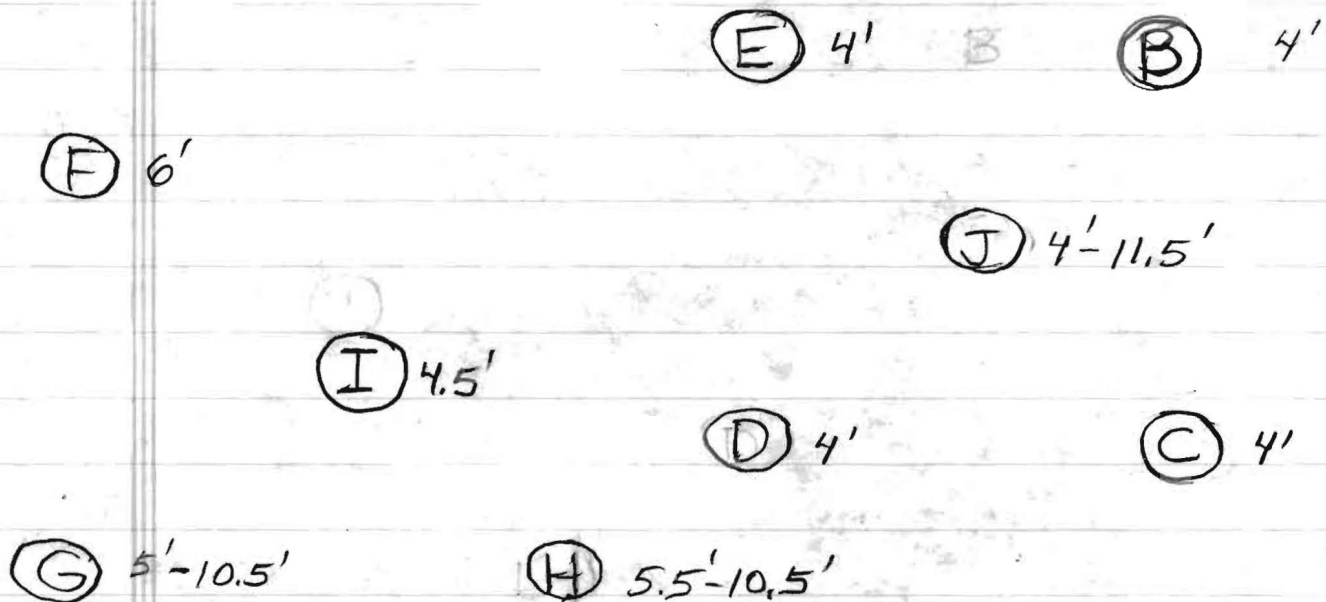
NOT TO SCALE

Well @ main house



Trailer-

House-



House - 4.5'-6.5', 2' Sidewall 5, 4 1/2, 8 = 6 min

Trailer - 5'-7', 2' Sidewall, 6, 8, 5 = 6 min

$$450 \div 0.8 \div 2 \times 0.62 = 175' \text{ Trench}$$

2 - 88' Trenches