

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_

INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_

INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 11/15/13

# PERMIT

P \_\_\_\_\_

APPROVAL DATE: 11/18/13

A 545181

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

J.M. Contracting

IS PERMITTED TO INSTALL  ALTER

ADDRESS: \_\_\_\_\_ PHONE NUMBER: \_\_\_\_\_

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 14612 Mustang Path PROPERTY OWNER: Kyle Swisher

SEPTIC TANK CAPACITY (GALLONS): Exc. OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: -

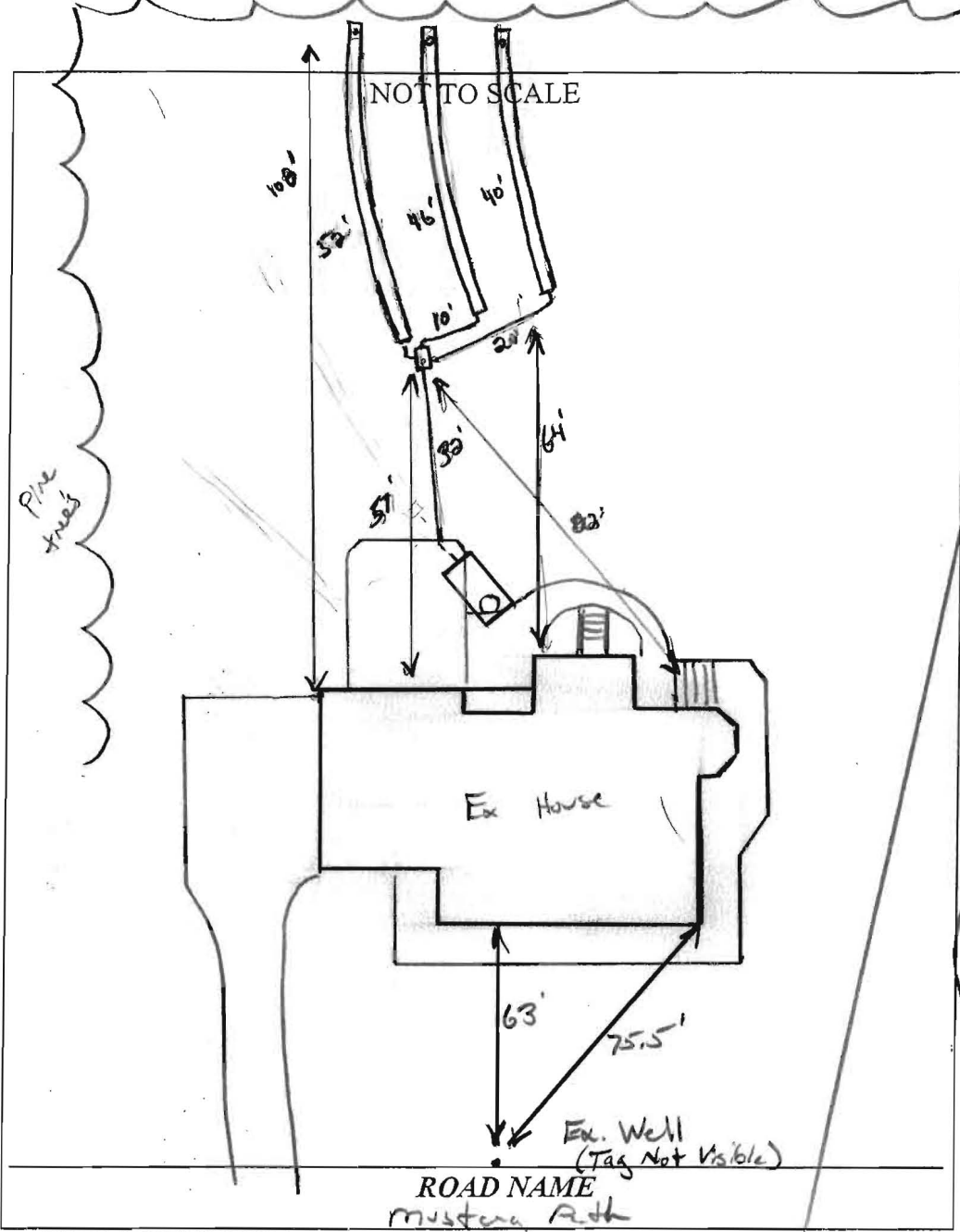
LINEAR FEET OF TRENCH REQUIRED: 135LF

TRENCHES:	Trench to be <u>2</u> feet wide. Inlet <u>4</u> feet below original grade. Bottom maximum depth <u>10</u> feet below original grade. Effective area begins at <u>2</u> feet below original grade. <u>2</u> feet of stone below distribution pipe.
LOCATION:	Install new box below existing trenches. Install 3 branches (50' upper, 45', and 40' lower) on contour running away from house.
NOTES:	Existing trenches may be kept for future use, will need obs. trenches @ ends, make sure cross mg' on ex. st.

PLANS APPROVED: K. Wolf DATE: 11/18/13

- 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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**



Pine Trees

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	10'
NUMBER OF TRENCHES		3
TOTAL LENGTH		138'
ABSORPTION AREA		276' + SW
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	?
CAPACITY	1500 GAL
SEAM LOC	mid
TANK LID DEPTH	12"-18"
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front
6" PORT LOC	none
WATERTIGHT TEST	OK
SLOTTED	no
DATE ON LID	N/A
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: 11/15/13 Due to very large tree specimen and contours, set new D box just below large tree, but below ex. trench. Install a 50', 45' and 40' on contour laid out in field running away from base. May opt to keep existing trenches for rest for future use. Obs. ports must be installed (JW)

INSTALLATION: 11/18/13 Contractor installed system as laid out. Did not hear from homeowner about pore testing and coating system. Made inspection, new outlet baffle installed on tank. New dbox w/ trenches installed as per layout. OK to go. Existing system to be abandoned.

FINAL INSPECTOR K. Way DATE OF APPROVAL 11/18/13