

2/6/91 AM 2/8/91 NOON
2/16/91 NOON

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46757
A 39218

DISTRICT 4th
DATE 2/18/91
DATE SYSTEM APPROVED 2/14/91
INSPECTOR M. R. [Signature]

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

BWT IS PERMITTED TO INSTALL X ALTER

ADDRESS 11974 Route 216, Fulton, Maryland 20759 PHONE _____

SUBDIVISION Foxport Plantation LOT 5 ROAD 15525 Bushy Park Road

PROPERTY OWNER Steven Martin Cathy Smith

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 5 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 60 feet from the right side of the lot as seen when facing the lot from the Right-of-way and 170 feet from the back lot line which is 280.73 ft long. Run the trenches toward right side line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 10111190 OK R12

PLANS APPROVED BY Ray Hodges DATE 1/19/89

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

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

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

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

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

PERMIT VOID AFTER TWO YEARS

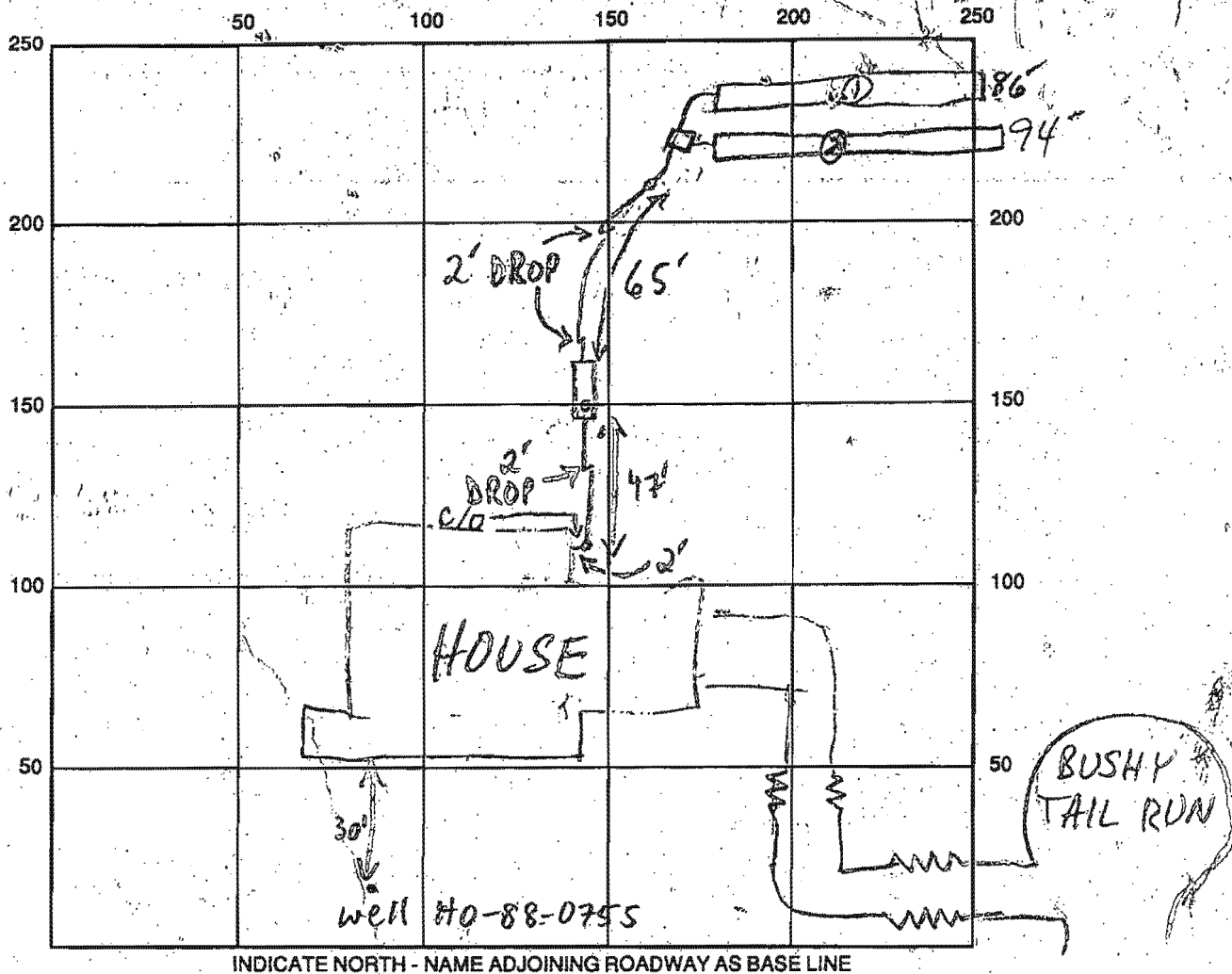
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

Add-on - Extension
BLDG. PERMIT SIGNED
AND RETURNED 6-24-91
Serial # B00100676

2/10/91



SEPTIC TANK LEVEL OK - 150 D GAL

CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 4 1/2 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 5 1/2 FT.

EFFECTIVE GRAVEL DEPTH 4 1/4 FT.

TOTAL LENGTH 086 @ 39 FT.

NUMBER OF TRENCHES 2

ONE SIDEWALL/BOTTOM AREA 0344 @ 376 SQ. FT.

DRYWALL INSIDE DIAMETER — FT.

EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: 2/6/91 OK TO COVER HOUSE TO END OF PIPE MR
2/8/91 OK TO STONE TRENCH @ & DIG (2); INSTALL C/O
AT 65' FROM S.T. MR 2/11/91 TRENCH @ UP TO 30-50% RX, MUCH MORE
THAN PERC NOTES INDICATE, W/SOME VERY LARGE FRAGS; TOLD
INSTALLER TO CALL IF FUTURE DEEP SYSTEMS ARE AS ROCKY,
IT INSTALLER CONT W/JOB PER EX. SPECS, (2' SHALLOWER WOULD NOT
MAKE MUCH DIFF.)

DATE SYSTEM APPROVED 2/11/91

INSPECTOR M. R. RYAN

2/11/91 #2 OK TO COVER
ALL