

10/19/94
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50696B

A 49228

DISTRICT 4th

DATE 5/18/95

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXX-XXXX~~ 313-2640

INDEXED

DATE SYSTEM APPROVED 10/19/94

INSPECTOR DKS

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION Cattail Run LOT 2 ROAD 12606 Bushy Park Road

PROPERTY OWNER Elgo Rosser

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 1 1/2 feet below original grade. Bottom maximum depth 3 feet below original grade. Effective area begins at 1 1/2 feet below original grade. 1 1/2 feet of stone below distribution pipe.

LOCATION - Place distribution box 110 feet down the right lot line and 120 feet off that same lot line when facing the lot from the right-of-way. Run trenches in ~~both~~ direction towards left side of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 8/26/94 DKS

PLANS APPROVED BY Amy McMillen DATE 06/17/94

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

BLDG. PERMIT SIGNED
AND RETURNED 11/7/94

PERMIT VOID AFTER TWO YEARS

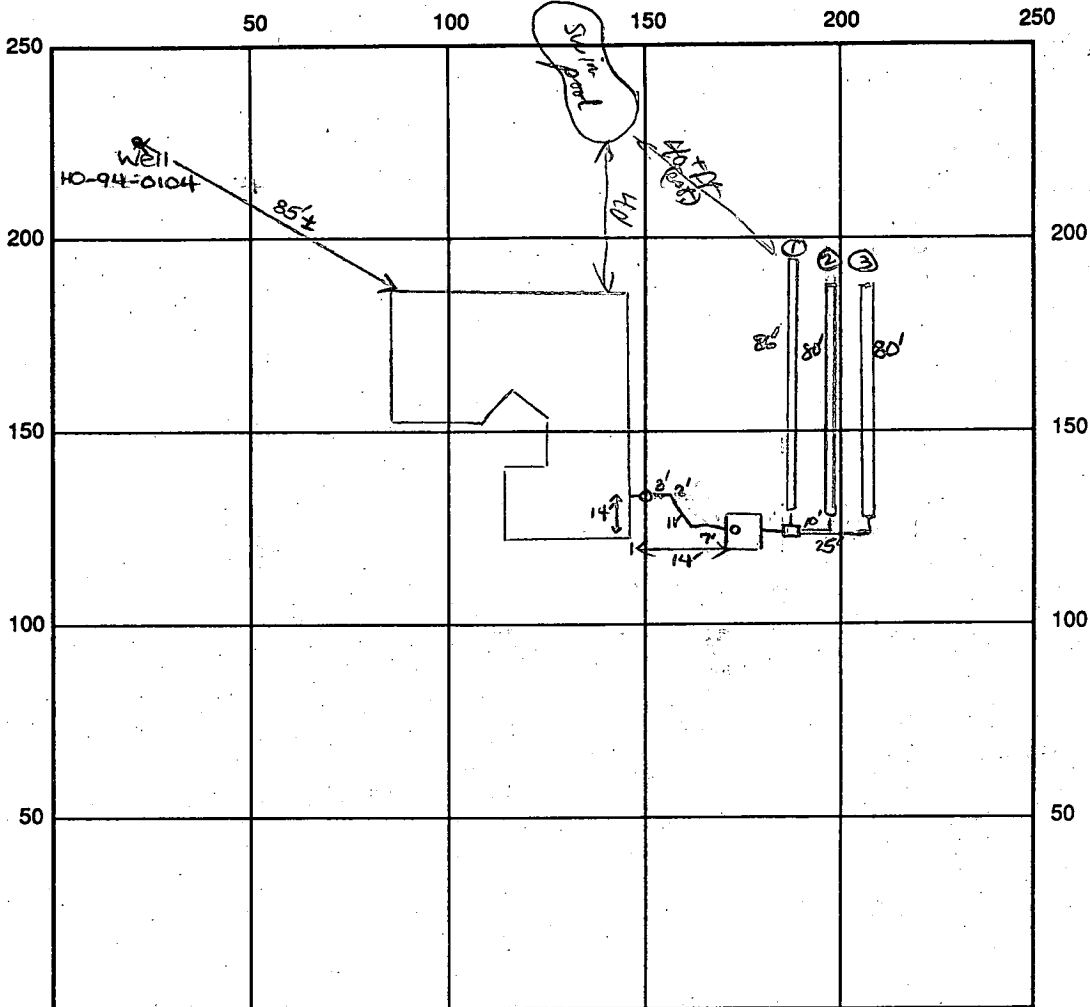
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

Serial # 56994 - In ground pool

A
49228



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Bushy Park Road

SEPTIC TANK LEVEL OK-1250 gal CLEANOUTS one on s.t.

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 3 FT. TRENCH WIDTH 3 FT. INLET DEPTH 1.5 FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH ① 86 ② 80 FT. → 246' total

NUMBER OF TRENCHES 3 ~~ONE~~ BOTTOM AREA 738 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: 10/19/94 Final-OK to cover all work. DKS

DATE SYSTEM APPROVED

10/19/94

INSPECTOR

Sandra Lee

Approved Septic System Plan
Howard County Health Department

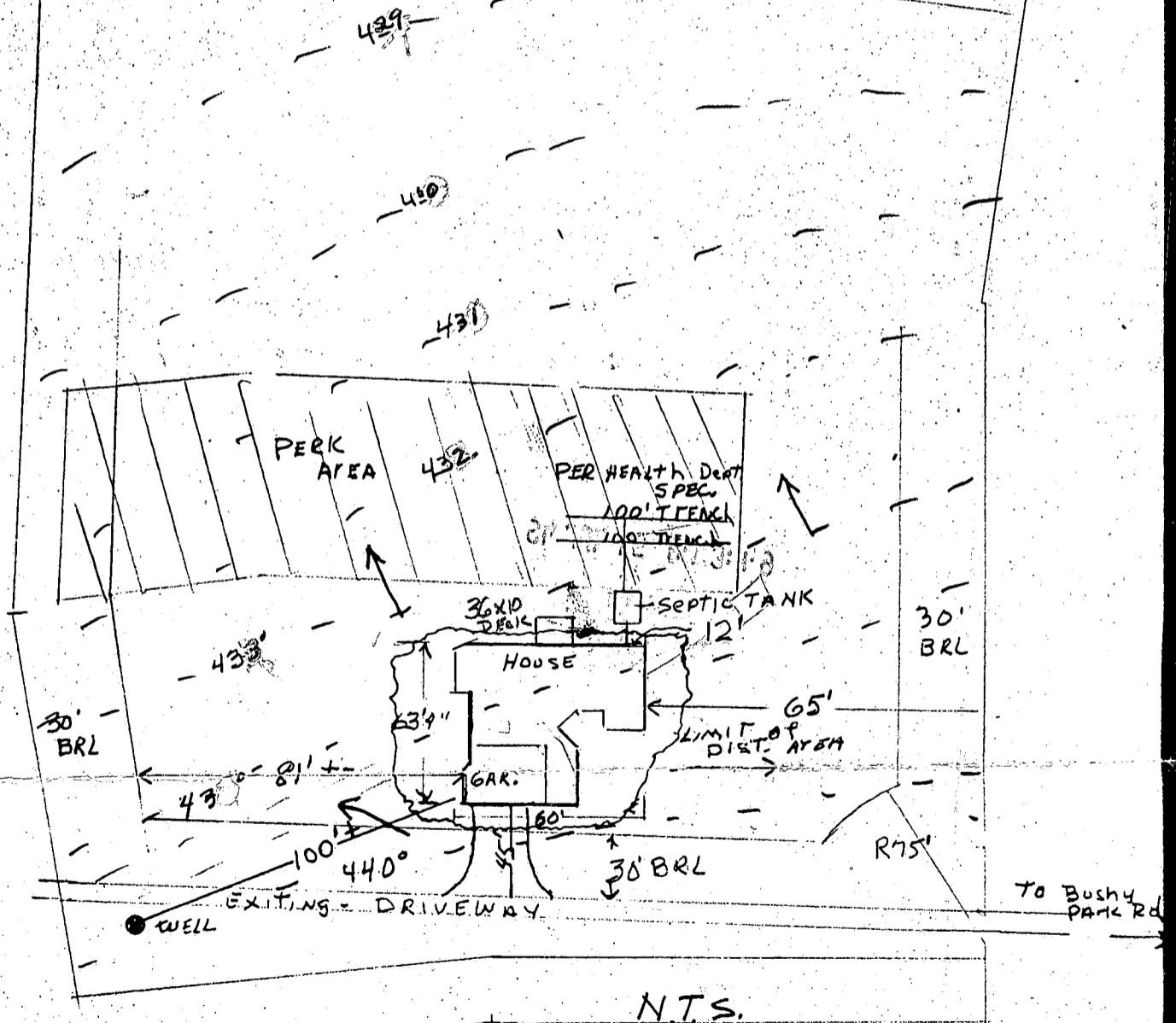
Amy McMiller 8/17/94
Signature Date

100 YEAR
FLOOD PLAIN

NOTE:

- MAINTAIN 10' MINIMUM OFF HOUSE
- PLACE distribution box AT highest part of the septic RESERVE AREA.
- 18" min cover over pipe out of house.

HOUSE FIRST EL.	438
BASEMENT EL	428.8
INVERT	434.3
SEPTIC TANK EXIST.GRADE	433.0
Propose grade	433.0
INVERT IN	432.8
INVERT OUT	432.6
TRENCH INV. EL.	431.5
TRENCH EXISTING GRADE	433
WATER WELL EXIST EL.	440



ELSO ROSSER
15612 Bushy Park
GLENWOOD - 21797. MD

ELSO ROSSER 442-1381
12606 Bushy Park RA.
LOT 2 CATTAIL RUN - PAX MAP 20 Parcel 20
D.G.B INC.
12218 BENSON BRANCH EC. 21042
DAN - BLAKE 531-5502

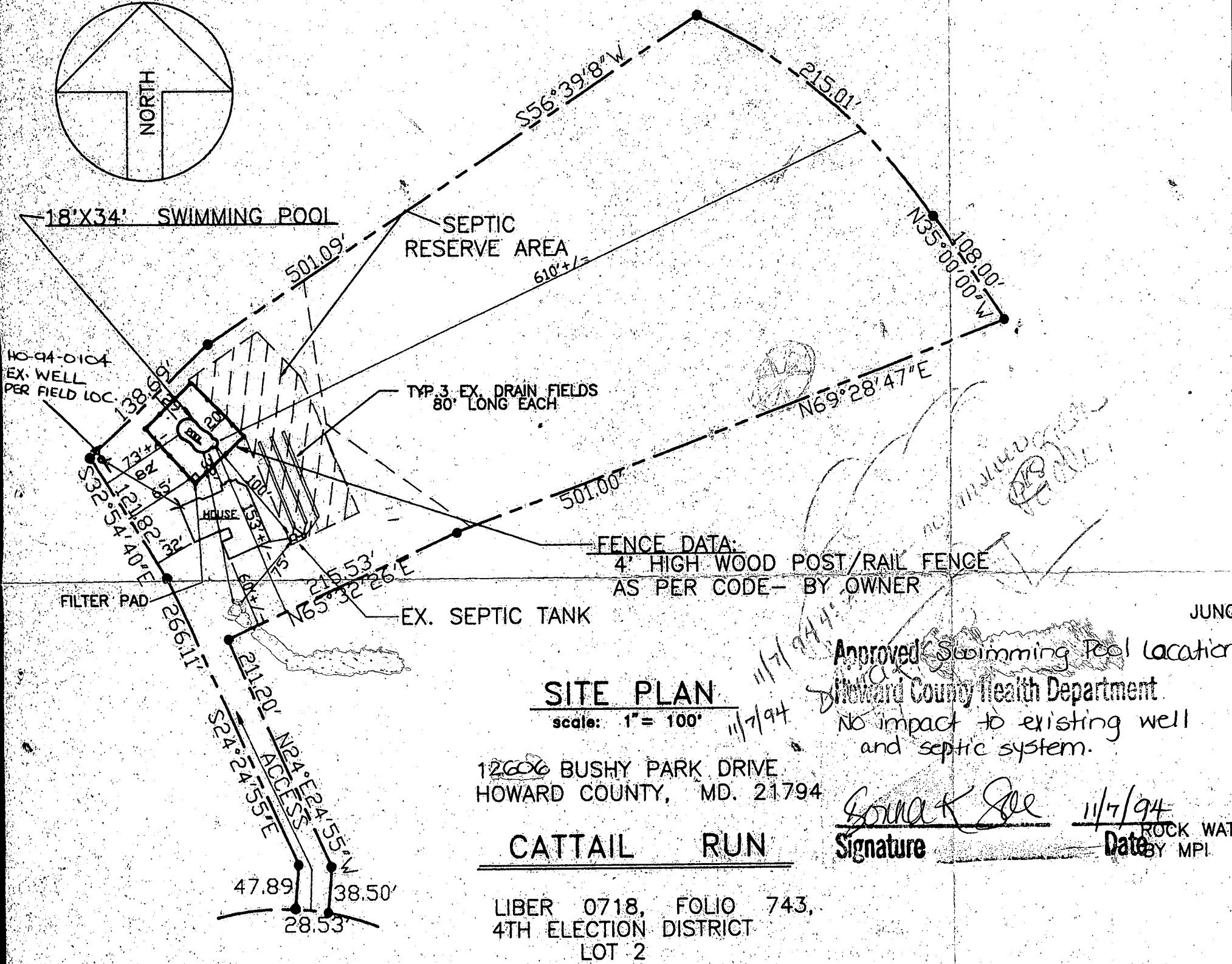
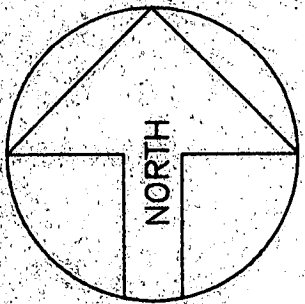
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SETBACKS:

REAR PL.	10'
SIDE PL.	10'
HOUSE	10'
SEPTIC	20'
WELL	10'

PRIVATE WELL
& SEPTIC

NOTE: A VACUUM BREAKER
WILL BE INSTALLED
ON JOB AS PER
CODE.



SITE PLAN

scale: 1" = 100'

12606 BUSHY PARK DRIVE
HOWARD COUNTY, MD. 21794

CATTAIL RUN

LIBER 0718, FOLIO 743,
4TH ELECTION DISTRICT
LOT 2

BUSHY PARK ROAD

Approved Swimming Pool Location
Howard County Health Department
No impact to existing well
and septic system.

[Signature]
Signature
11/7/94
Date

LANDSCAPING— BY OWNER—

HOUSE UNDER CONSTRUCTION