

UPLAND COVERAGE:

UPLAND ADJACENT AREA MEASURES 35,870 S.F.

EXIST'G UPLAND COVERAGE:

EXIST'G HOUSE = 1,977 S.F.

EXIST'G PORCHES = 203 S.F.

EXIST'G DECK = 928 S.F.

EXIST'G STEPS = 61 S.F.

EXIST'G POOL = 787 S.F.

EXIST'G POOL DECK = 631 S.F.

TOTAL EXIST'G COV. = 4,274 S.F. (1.20%)

PROPOSED UPLAND COVERAGE:

PROPOSED HOUSE = 4,238 S.F.

PROJ. 2nd STY. CHAS. = 338 S.F.

PROPOSED POOL/SPA = 627 S.F.

PROJ. PATIOS/STEPS = 999 S.F.

TOTAL PROPOSED COV. = 6,418 S.F. (1.80%)

NOTES:

1. SUBJECT PARCEL FALLS WITHIN THE AGRICULTURAL OVERLAY AND STORMWATER MANAGEMENT DISTRICTS.

2. SNOW & ICE ON GROUND AT TIME OF SURVEY.

3. FLOOD ZONE BOUNDARIES ARE TAKEN FROM FLOOD HAZARD MAPS PREPARED BY FEMA SEPT. 29, 2003, DATUM = MVD.

1985 F.L.W. PANEL = 35'00000374.

4. DATUM IS MVD. OF 1988. CONTROLS & ELEVATIONS ARE BASED ON AN ACTUAL FIELD SURVEY.

5. THE AREA S.E. OF FLOOD ZONE 'X' FALLS WITHIN THE SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% CHANGE FLOOD.

6. EXISTING SANITARY SYSTEM TO BE ABANDONED, PUMPED CLEAN AND/OR BACKFILLED W/ CLEAN SAND IN ACCORDANCE W/ S.D.C.H.S. STANDARDS.

DRAINAGE CALCULATIONS:

FOR ROOF RUNOFF:

PROPOSED HOUSE & 2nd STY. CHAS. = 4,798 S.F.

4,798 S.F. x 2" RAIN = 799.63 C.F. OF STORAGE REQUIRED

USE: (B) 8' DIA x 3' DEEP DRAWELL; 1,013.8 C.F. PROVIDED FOR POOL DISCHARGE.

USE: (A) 8' x 4' DRAWELL W/...

WHEATON WAY

BAY LANE

**MAP OF LOT NO. 10
WHEATON ESTATES ON
MECOX BAY**

MAP No. 7038 FILED: DECEMBER 16, 1981

CHRISTOPHER MEAD

SITUATE

MECOX

TOWN OF SOUTHAMPTON

SUFFOLK COUNTY, NEW YORK

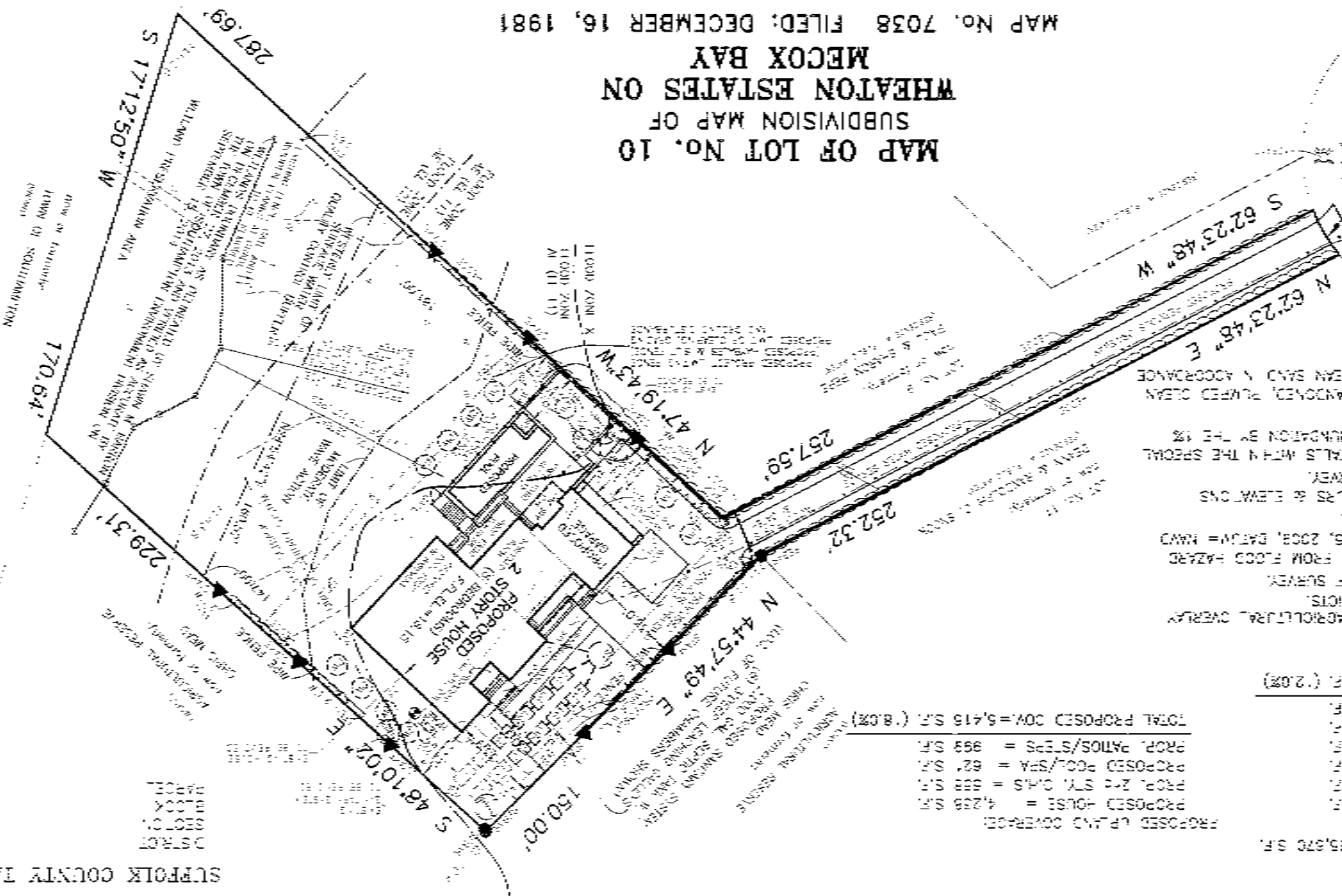
AREA = 46,126 S.F. (1.059 AC.)

SCALE: 1" = 50'

TEST HOLE DATA

3'	FIXED SAND
2'	BROWN SILT
3.6'	SP. PALE BROWN FINE TO MEDIUM SAND
8.4'	SP. WATER IN PALE BROWN FINE TO MEDIUM SAND

NOT TO SCALE
TEST HOLE DUG APRIL 28, 2018
BY MICHAEL DESSANGE



C STRAIGHT
SECTION
BLOCK
PARCEL

0800
1600
2100
2200