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Shelby Cnty Judge of Probate, AL
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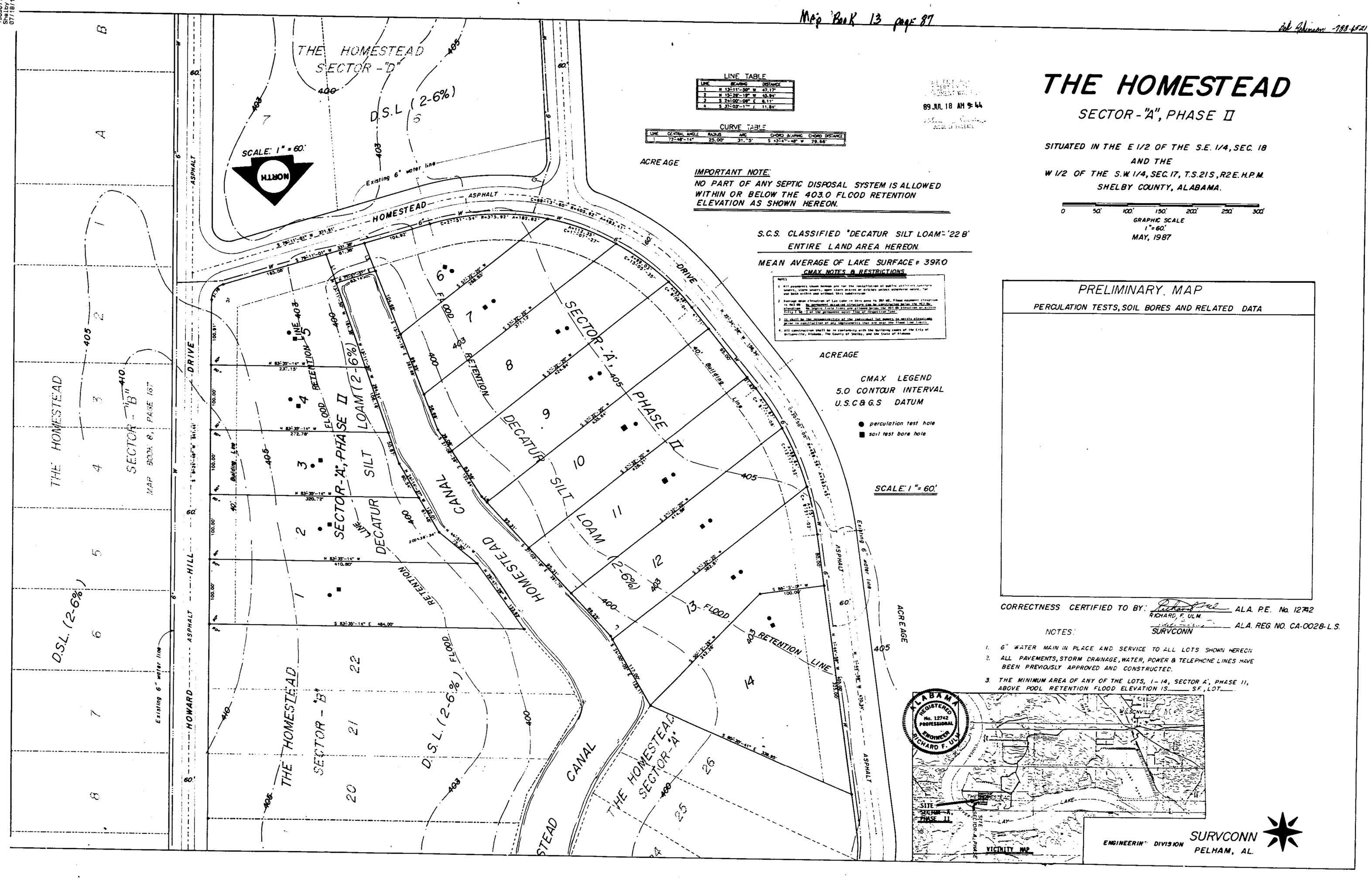
Map Book 13 page 87



LINE TABLE

LINE	BEARING	DISTANCE
1	N 13°-11'-50" W	47.17'
2	N 15°-26'-19" W	45.94'
3	S 7°-00'-08" E	8.11'
4	S 37°-03'-17" E	11.84'

CURVE TABLE

LINE	CENTRAL ANGLE	RADIUS	ARC	CHORD BEARING	CHORD DISTANCE
1	72°-48'-14"	25.00'	31.75'	S 42°-47'-48" W	29.66'

IMPORTANT NOTE:
NO PART OF ANY SEPTIC DISPOSAL SYSTEM IS ALLOWED WITHIN OR BELOW THE 403.0 FLOOD RETENTION ELEVATION AS SHOWN HEREON.

S.C.S. CLASSIFIED "DECATUR SILT LOAM" '22 B'
ENTIRE LAND AREA HEREON.

MEAN AVERAGE OF LAKE SURFACE = 397.0

CMAX NOTES & RESTRICTIONS

1. All pavements shown hereon are for the installation of public utilities, sanitary sewers, storm sewers, open storm drains or ditches unless otherwise noted, "on and both within and without this subdivision.
2. Average mean elevation of Lay Lake in this area is 397.00. Flood easement elevation is 403.00. No permanent dwellings slabs can be constructed below the 403.0 elevation. No septic tank lines are allowed below the 403.0 elevation or within fifty (50') feet the permanent water line of respective lake.
3. It shall be the responsibility of the individual lot owners to verify elevations prior to construction at any improvements that are near the flood line limits.
4. All construction shall be in conformity with the building codes of the City of Helena, Alabama, the County of Shelby, and the State of Alabama.

CMAX LEGEND
5.0 CONTOUR INTERVAL
U.S.C.&G.S DATUM

● perculation test hole
■ soil test bore hole

89 JUL 18 AM 9:44

THE HOMESTEAD

SECTOR - "A", PHASE II

SITUATED IN THE E 1/2 OF THE S.E. 1/4, SEC. 18
AND THE
W 1/2 OF THE S.W. 1/4, SEC. 17, T.S. 21 S., R 2 E. H.P.M.
SHELBY COUNTY, ALABAMA.

0 50' 100' 150' 200' 250' 300'
GRAPHIC SCALE
1" = 60'
MAY, 1987

PRELIMINARY MAP
PERCULATION TESTS, SOIL BORES AND RELATED DATA

CORRECTNESS CERTIFIED TO BY: RICHARD F. ULM ALA. P.E. No. 12742
SURVCONN ALA. REG NO. CA-0028-L.S.

NOTES:

1. 6" WATER MAIN IN PLACE AND SERVICE TO ALL LOTS SHOWN HEREON
2. ALL PAVEMENTS, STORM DRAINAGE, WATER, POWER & TELEPHONE LINES HAVE BEEN PREVIOUSLY APPROVED AND CONSTRUCTED.
3. THE MINIMUM AREA OF ANY OF THE LOTS, 1 - 14, SECTOR A', PHASE II, ABOVE POOL RETENTION FLOOD ELEVATION IS_____ SF, LOT_____

ALABAMA REGISTERED No. 12742 PROFESSIONAL ENGINEER RICHARD F. ULM

VICINITY MAP

ENGINEERING DIVISION SURVCONN PELHAM, AL.