

9/4/85
2:00 PM
bottom trencher
9/9/85 - 10:00 PM +
later.

1:30-2:00
9-9-85
approved
S. Abel

P 35819
A 24838

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 5th
DATE 8/19/85

INDEXED
05 - 383714

Paul Schissler IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salembottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Joseph Judge ROAD 7040 Loganberry Lane LOT 4

PROPERTY OWNER Alan & Rita Luger

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 193 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe. location; Start the trench 35 feet from the 250 ft. lot line and 90 feet from the 301.18 ft. lot line, Run trench on level ground toward the 34.65 ft. lot line (Court at front of lot). NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Sid Abel DATE 8/16/85

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

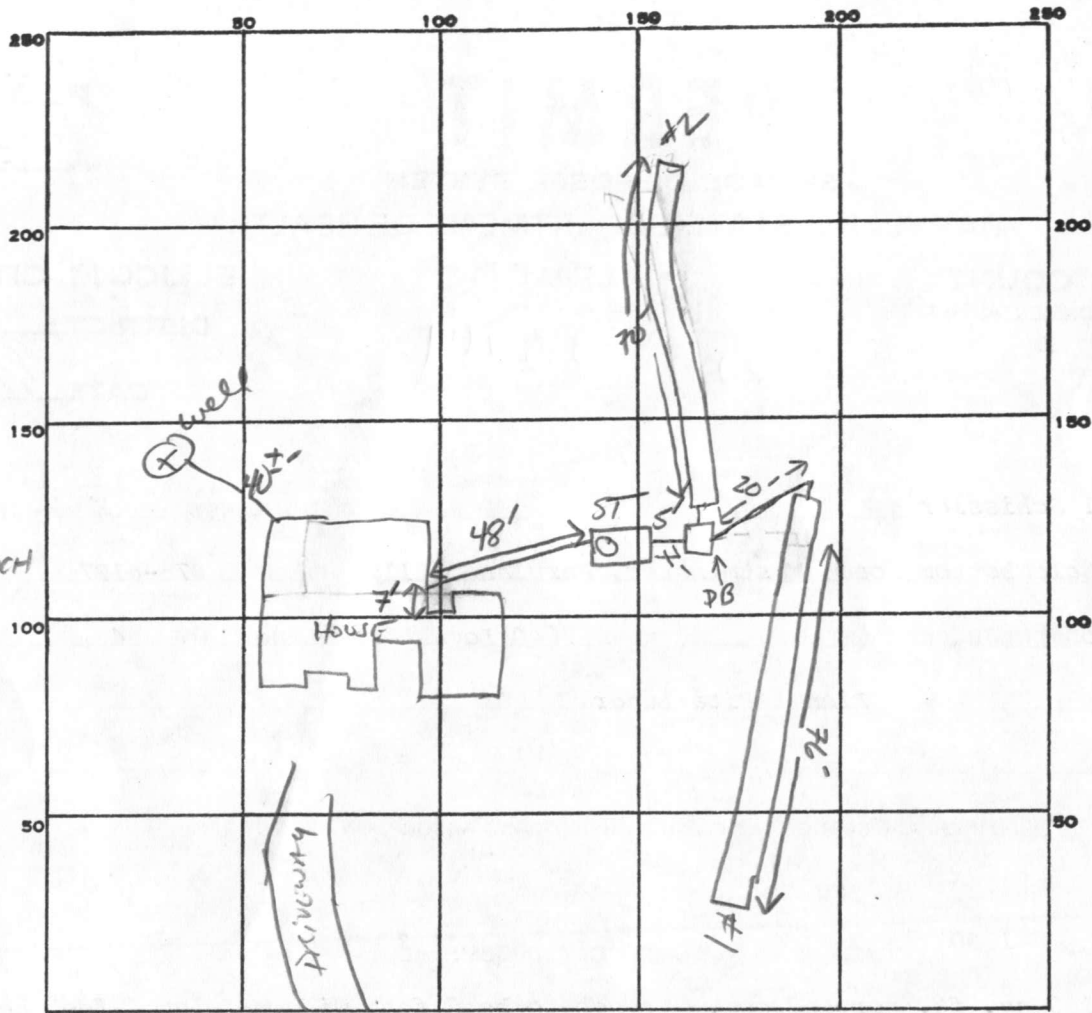
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A
34838



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
 LOGANBERKY CT

193
 3
 579
 3
 1415 FE TRENCH
 76
 69'

PERMIT CARD

SEPTIC TANK, LEVEL 1500 GAL

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 8 8 FT. TRENCH WIDTH 2 FT. INLET 4"

GRAVEL DEPTH 4 7 FT. IN. TOTAL LENGTH 76 70 FT. TOTAL 146'

NUMBER OF TRENCHES 2 ONE SIDE WALL TOTAL BOTTOM AREA 584

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 584 SQ. FT.

REMARKS 9-6-85 OK TO STONE AND COVER TRENCH #1; CALL FOR INSPECT. OF #2 SA
9-9-85 OK TO STONE TRENCH #2 SA

DATE SYSTEM APPROVED 9-9-85

INSPECTOR S. Abel

APPLICATION

A 24838

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5th

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DATE 11/29/76

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Judge (Joseph Judge) ALAN & RITA LUGER

ADDRESS 6349 Amherst Avenue, Ellicott City, MD. PHONE 461-9200

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. new lot 4

ROAD AND DESCRIPTION ~~Pindell School Road~~ 7040 LOGANBERRY LA.

SIZE OF LOT _____ TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Joseph Judge

APPROVED BY [Signature] FOR DW + Trough DATE 11/21/77
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

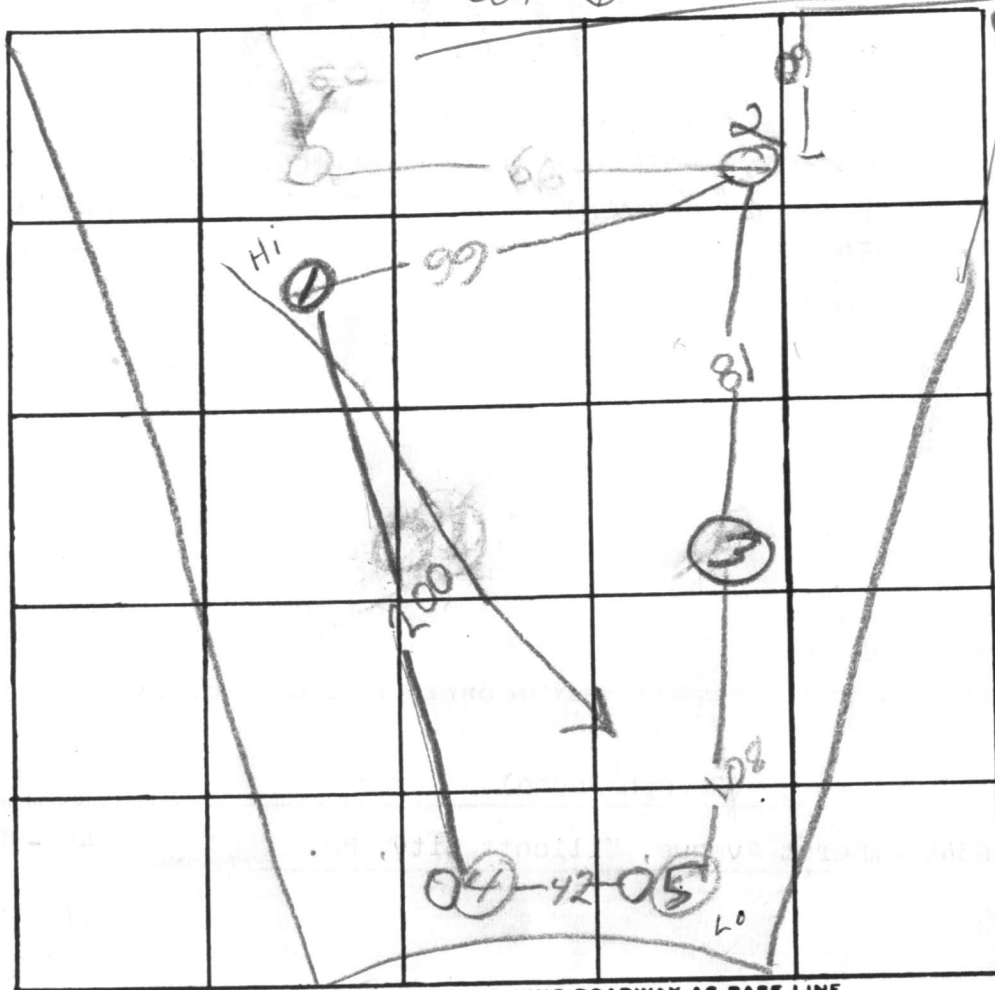
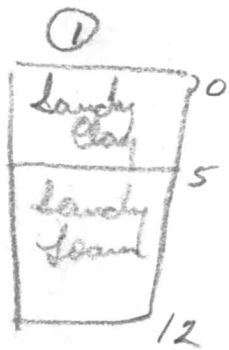
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING B.P. # 64750

BLDG. _____ SIGNED
AND RETURNED 5-24-85

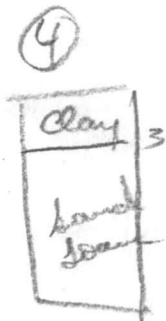
THIS IS NOT A PERMIT

LOT 6



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Good Soil
4-18



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	1	5	302	303	303	305	2
	1a	12	2:56	2:58	2:58	3:02	4
	2	12' VISUAL					
	2a						
	3	12' Visual					
	3a						
	4	4	3:20	3:26	3:26	3:35	9
	4a	12	3:20	3:22	3:22	3:26	4
	5	4	3:15	3:16	3:16	3:18	2
	5a	12	3:15	3:20	3:20	3:25	5

REMARKS

TYPE OF SOIL

TESTED BY

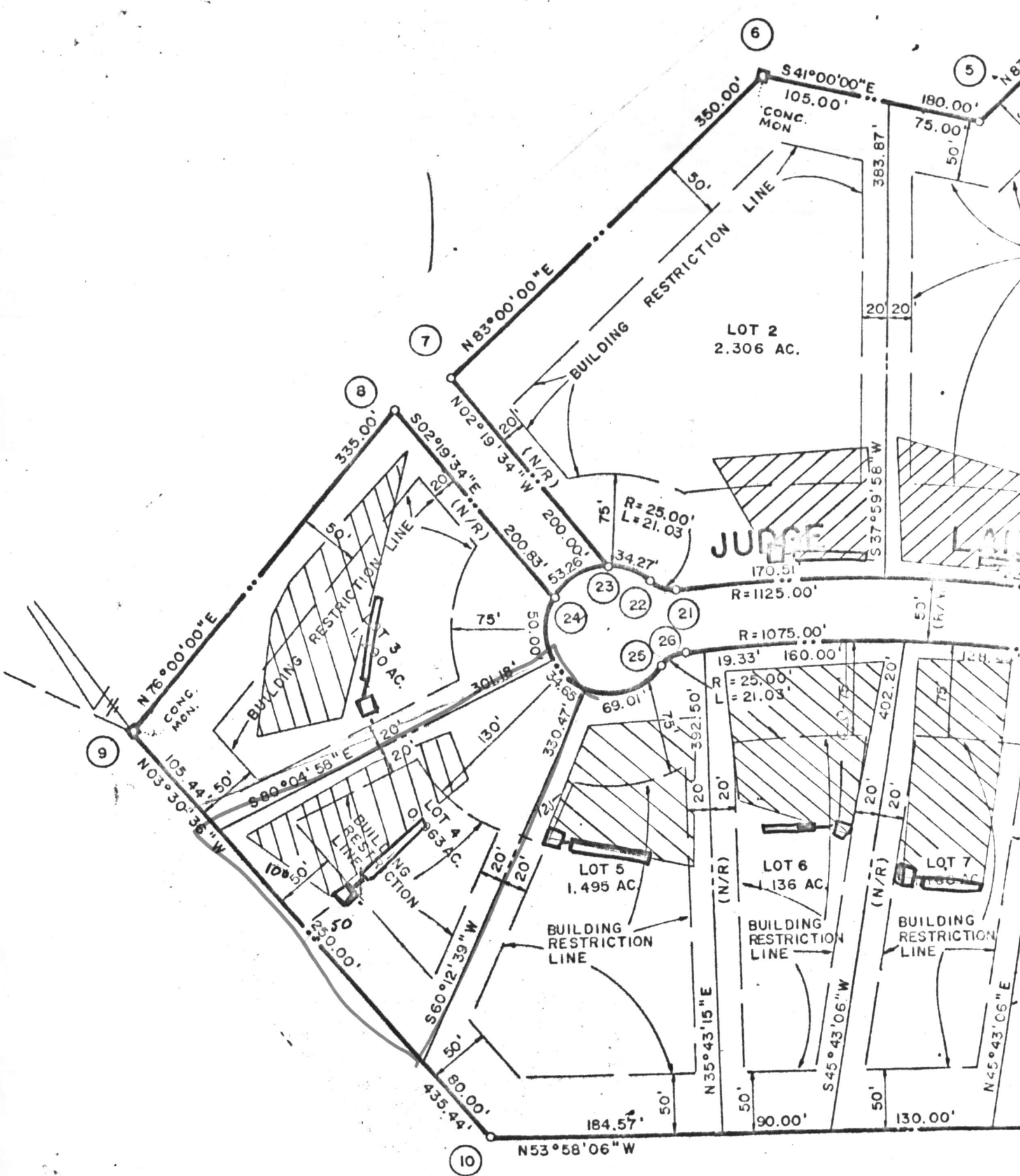
Generally sandy loam

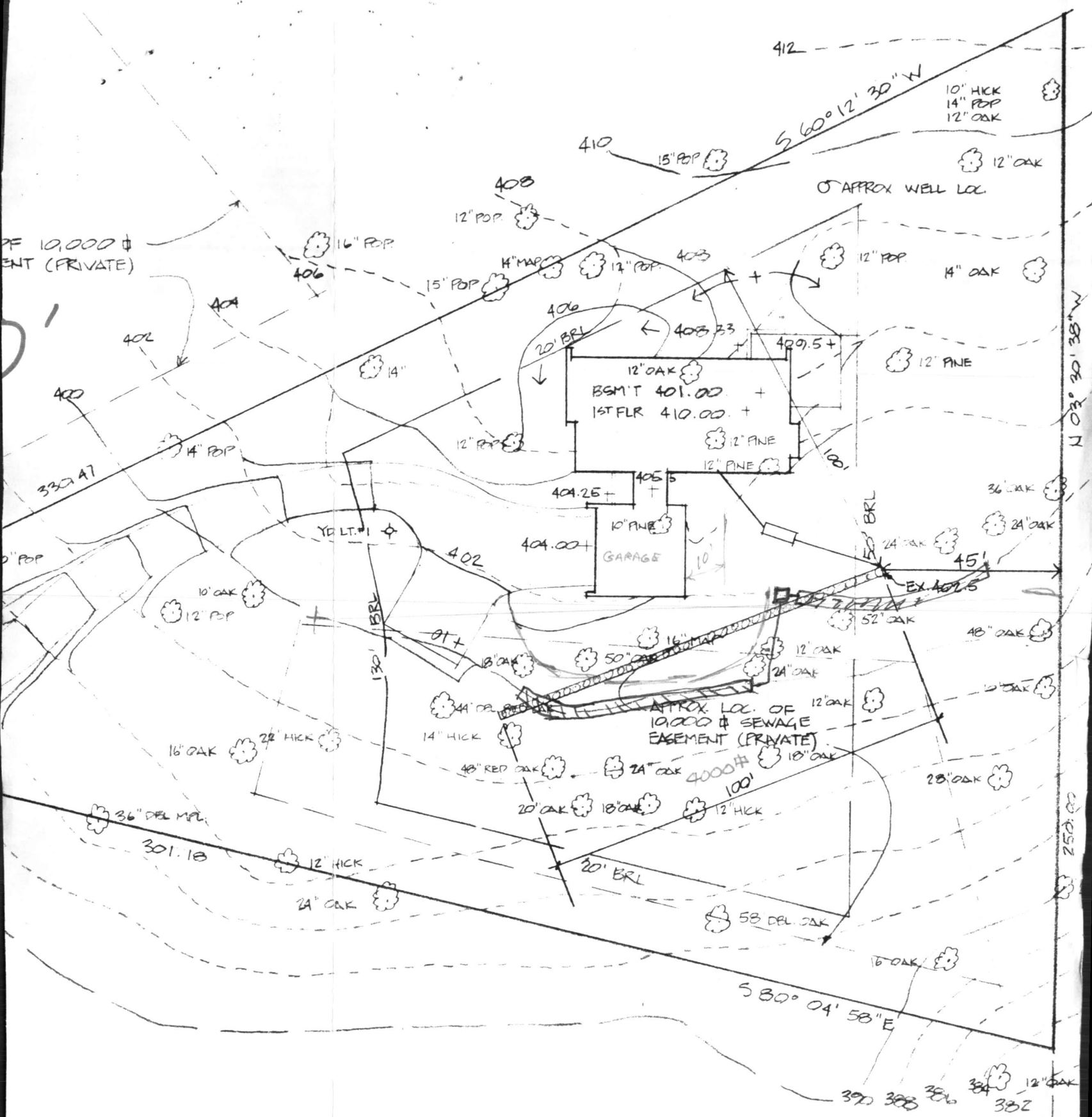
R. Biggs

ALSO PRESENT:

Hyack

526





SITE PLAN

SCALE: 1" = 30'-0"

LOT 4 JUDGE PROP.

ELECTION DIST., HOWARD COUNTY, MD.

TOPOGRAPHY BY HUDKINS ASSOC

CONTRACTOR SHALL COMPLY W/ STATE & COUNTY SOIL EROSION REQ.

LUGER RESIDENCE