

PERMIT

approved
7-22-82
C. Well

P 32022
A 31708

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

04-348028

ELLICOTT CITY

DISTRICT _____

INDEX

7/12/82

DATE _____

Mr. William Hopkins

IS PERMITTED TO INSTALL X ALTER _____

ADDRESS 2724 Jennings Chapel Road, Woodbine, Md. 21797 PHONE 489-4711

SUBDIVISION _____ ROAD 4450 Jennings Chapel Rd. xxx Parcel B LOT _____

PROPERTY OWNER Joshua Ensor ~~David Thomas~~ ~~Haden~~ Ralph Freely

ADDRESS 4450 Jennings Chapel Rd., Brookville, Md.

**BUILDING PERMIT SIGNED
AND RETURNED**
5-1105 BOD 153754 - KITCHEN REMODEL

SPECIFICATIONS 3 Bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

INLET PIPE _____ FT. BELOW ORIGINAL GRADE, MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN
FACING LOT FROM

Trench: Trench 2' width, inlet 4½' below original grade, bottom max. depth 10½' below original grade. Effective area begins at 4½' below original grade. 6' of stone below distribution pipe. 150' per bedroom. Location: Start trench at a point 100' from the front property line and 60' from the left (553.24') property line, as seen when facing the lot from Jennings Chapel Rd. Run the trench toward the front (38.81') property line on level ground roughly parallel to the left side line.

PLANS APPROVED BY Stephen Kiel DATE November 23, 1981

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

BLDG. PERMIT SIGNED

AND RETURNED 3/5/83

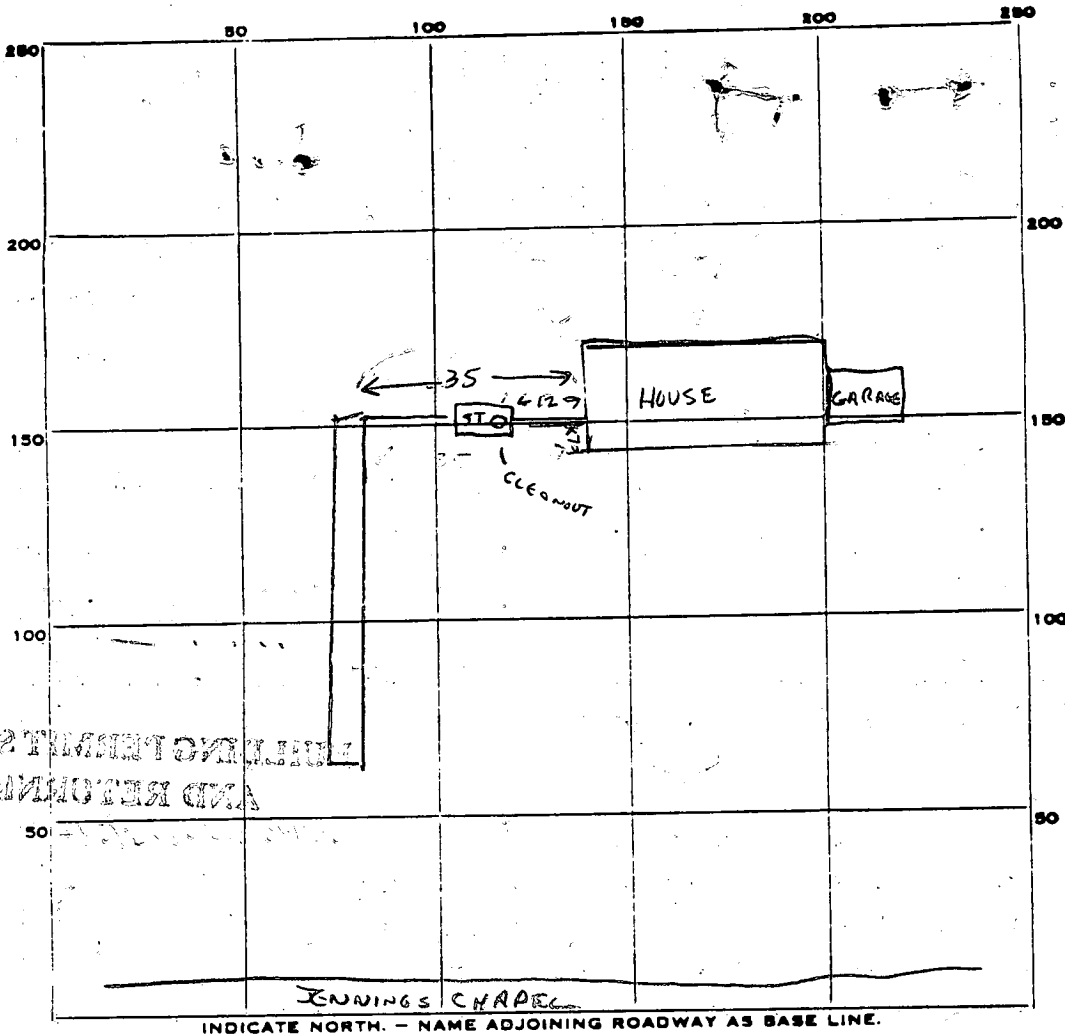
*Serial # 47501 -
2-Story addition*

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

BLDG. PERMIT SIGNED
AND RETURNED 12/8/82
*Serial # 46362 -
Addition*

BLDG. PERMIT SIGNED
AND RETURNED 3/27/89
*Serial # 24216
2-Story addition*

A 31708



PERMIT CARD

SEPTIC TANK, LEVEL

1000 G

CLEANOUTS

ST

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10.2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 75 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 453 sq ft

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

ABSORBENT AREA _____ SQ. FT.

REMARKS

7-21-82 OK TO ADD GRAVEL TO DITCH.

7-22-82 OK TO COVER ALL WORK

DATE SYSTEM APPROVED 7-22-82

INSPECTOR C. Williams

Permit
9:30 A.M.
11/23/81

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31708

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

3 DISTRICT _____

DATE 11/19/81

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 Curtis R Elder

ADDRESS 6601 Newport Road PHONE 772-5658
Hyattsville, Md, 20784

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 4450
Tennings Chapel Road - 1 block west
of Rte 97 on the south side of Tennings Chapel

SIZE OF LOT 1 acre TYPE BLDG. 3 bedroom 0 RD.
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Curtis R Elder
(SIGNATURE OF APPLICANT)

APPROVED BY Stephen A. Hill FOR Trenches DATE 11/23/81

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 4/8/82
for S.F.D. # 48862

THIS IS NOT A PERMIT

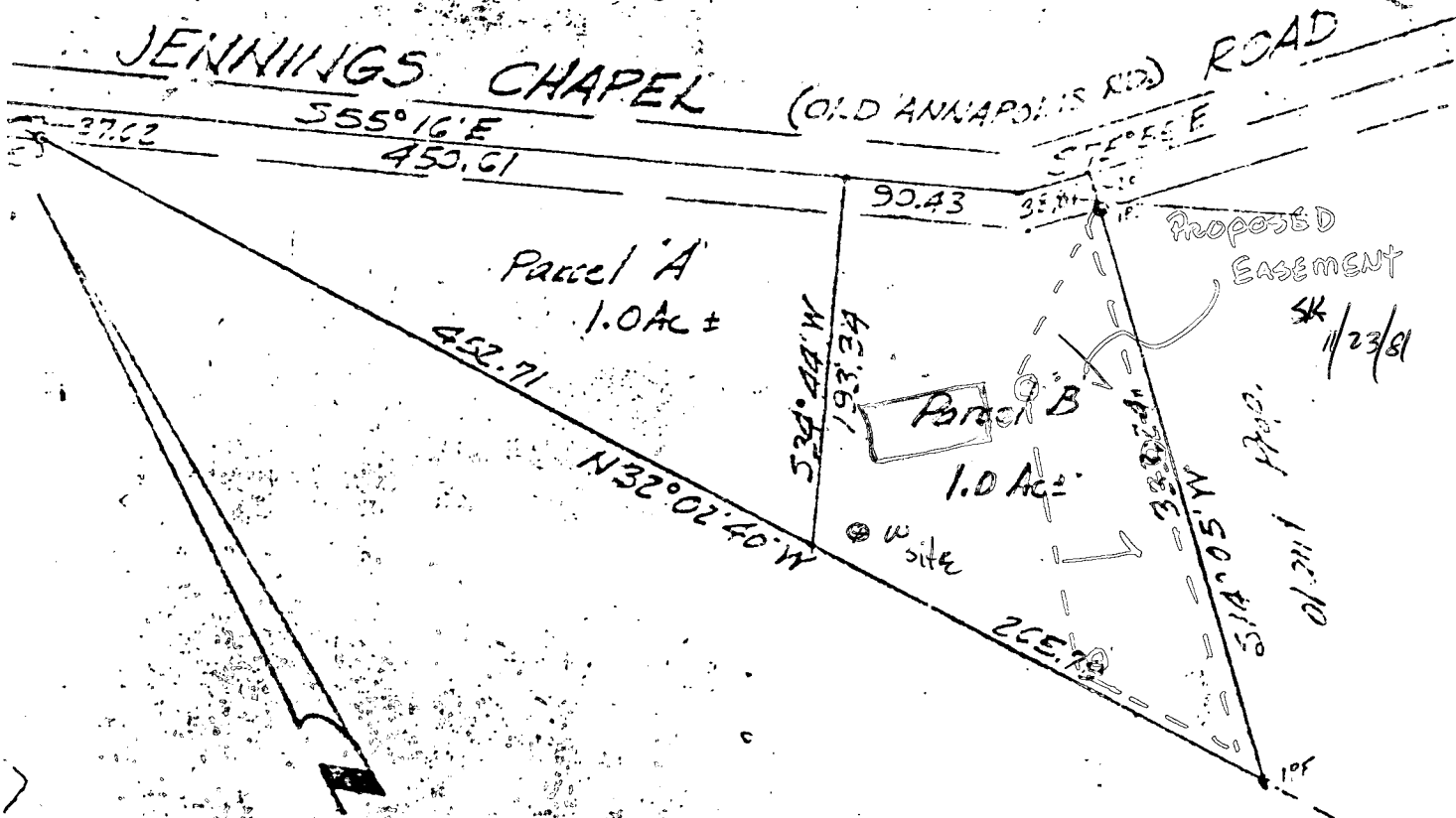
PLAT OF SURVEY
 HERBERT S. GRAHAM PROPERTY
 Howard County, Maryland
 Scales: 1"=100' August, 1968

RENN SURVEYS
 DAMASCUS, MD.

Parcel A. Beginning for the same at an iron pipe set on the south side of Jennings Chapel Road, being the end of the N. 28° 55' 30" W. 52 perch line of a conveyance from William and Pearl Powell to Gertrude A. Doyle and running thence N. 32° 02' 40" W. 37.62 feet to a point in said road, thence with said road S. 55° 16' E. 150.51 feet, thence leaving said road and running S. 34° 14' W. 193.34 feet to a point on the above mentioned 52 perch line, thence with part of said line N. 32° 02' 40" W. 152.71 feet to the place of beginning, containing 1.00 acre of land.

Parcel B. Beginning for the same at a point on the N. 28° 55' 30" W. 52 perch line of a conveyance from William and Pearl Powell to Gertrude A. Doyle 152.71 feet from the end thereof thence leaving said line and running N. 34° 14' E. 193.34 feet to a point in Jennings Chapel Road, thence with said road S. 55° 16' E. 90.43 feet, thence still with said road S. 75° 55' E. 38.81 feet, thence leaving said road and running with the Parker Oland property S. 14° 05' W. 333.24 feet to an iron pipe found, thence N. 32° 02' 40" W. 265.79 feet to the place of beginning, containing 1.00 acre of land.

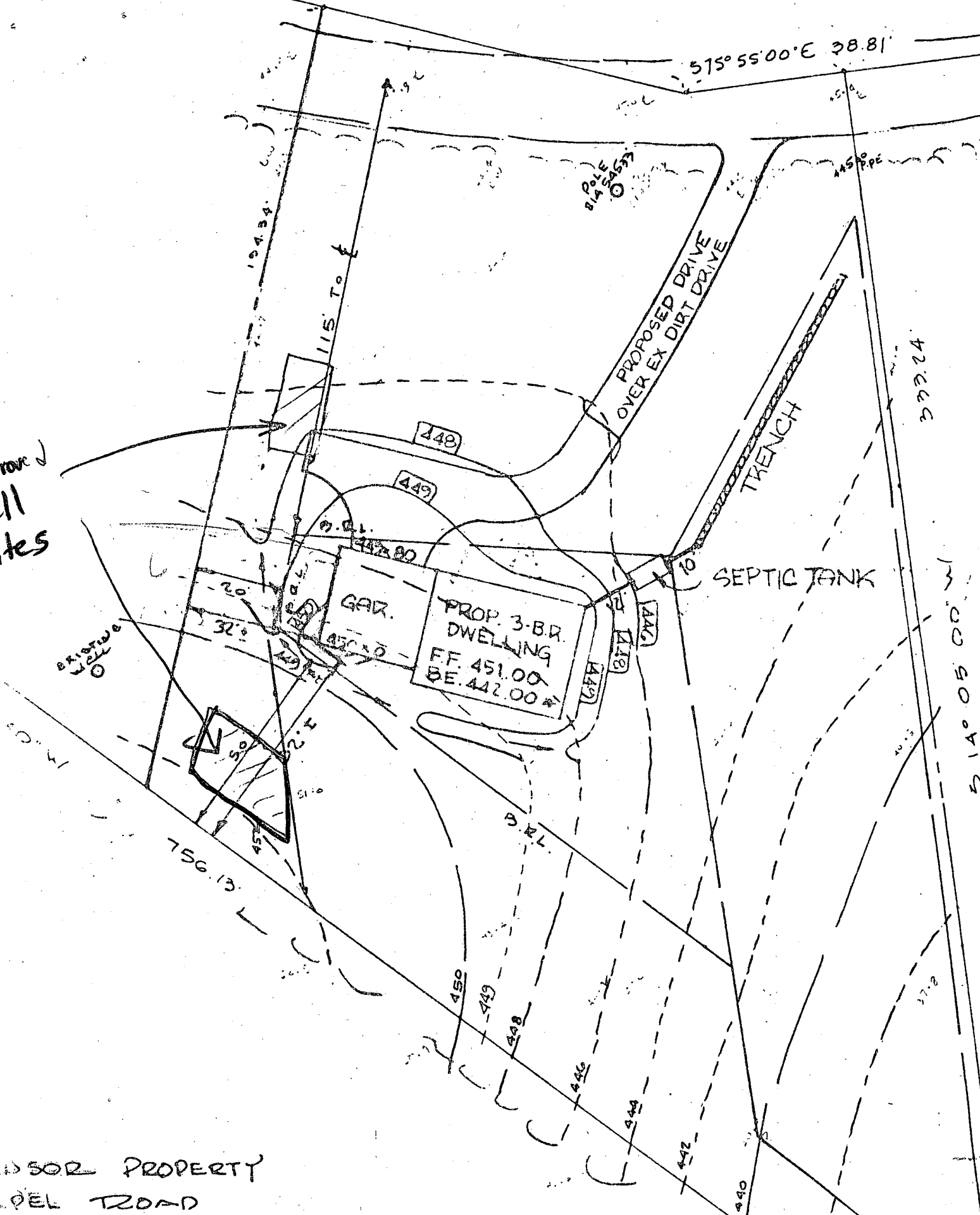
Elwood L. Renn
 Elwood L. Renn
 R. L. S. No. 3383



PADEL ROAD

$S 15^{\circ} 55' 00" E 38.81'$

Approved well sites



OWNER PROPERTY

PADEL ROAD

DATE: 12/1/13

B 1 7371 SEQUENCE NO. WRA USE ONLY
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
40-73-4144
fill in this form completely

please print or type

DATE RECEIVED 03-19-82
3/30/82
OWNER INFORMATION
Ensoe Joshua
13997 Burntwoods Rd.
Mleneg Md. 21739

B 3 LOCATION OF WELL
COUNTY Howard
SUBDIVISION
SECTION 44 46 LOT 88 90
NEAREST TOWN Sunshine
MILES FROM TOWN 2

B 1 CONTINUED DRILLER INFORMATION
Joseph Ch. Mayne 238
DRILLER'S NAME LICENSE NO. 80
Joseph Ch. Mayne Mar 19, 82
SIGNATURE DATE

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
Jennings Chapel Rd.
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
DISTANCE FROM ROAD 164

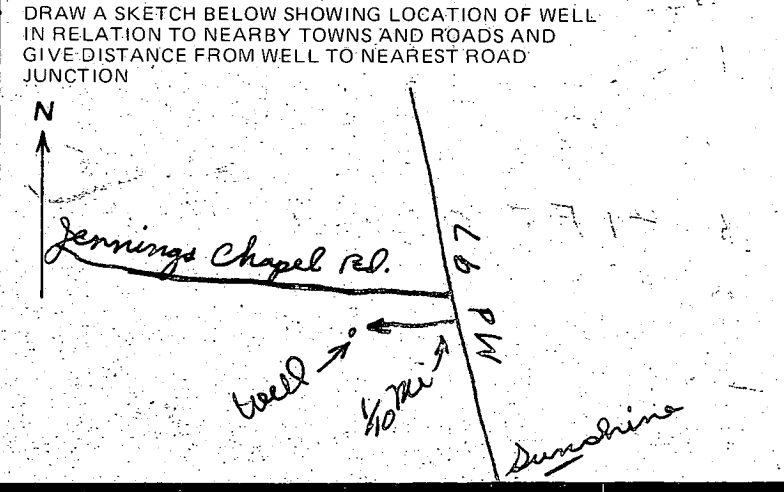
B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN) 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750

USE FOR WATER (CIRCLE APPROPRIATE BOX)
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX
3/30/82
WELL OK see other side
WRITE THE BOX NUMBER FROM THE MAP HERE
E 780 3
N 510 6

APPROXIMATE DEPTH OF WELL 180 FEET
APPROXIMATE DIAMETER OF WELL 6 INCH.

Method of Drilling (circle one)
BORED (OR AUGERED) JETTED JETTED & DRIVEN
AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC)
CABLE REVERSE ROTARY DRIVE POINT
other

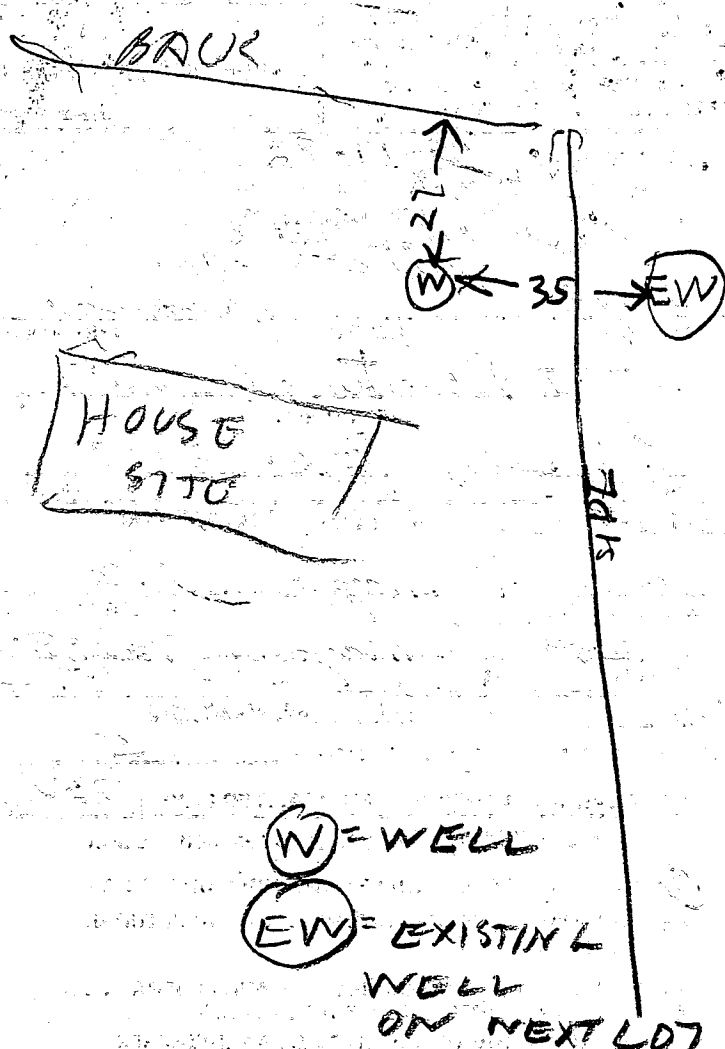


REPLACEMENT OR DEEPEMED WELLS (Circle Appropriate Box)
N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD COUNTY NAME A31708 COUNTY NO.
EHA SIGNATURE STATE HEALTH CIRCLE BOX 5
MO DAY YR 03 24 82
CO SIGNATURE Frank Skinner DATE 3/24/82
NORTH 510 EAST 0783 ELEV. (FT.)
GRID 50 55 GRID 57 63 65 68

Not to be filled in by driller (WRA USE ONLY)
APPROX. PERMIT NUMBER GAP
FORCE ES INITIALS IN BOX
CONDITIONS 40-73-4144

B 5 SPECIAL CONDITIONS (WRA USE ONLY)

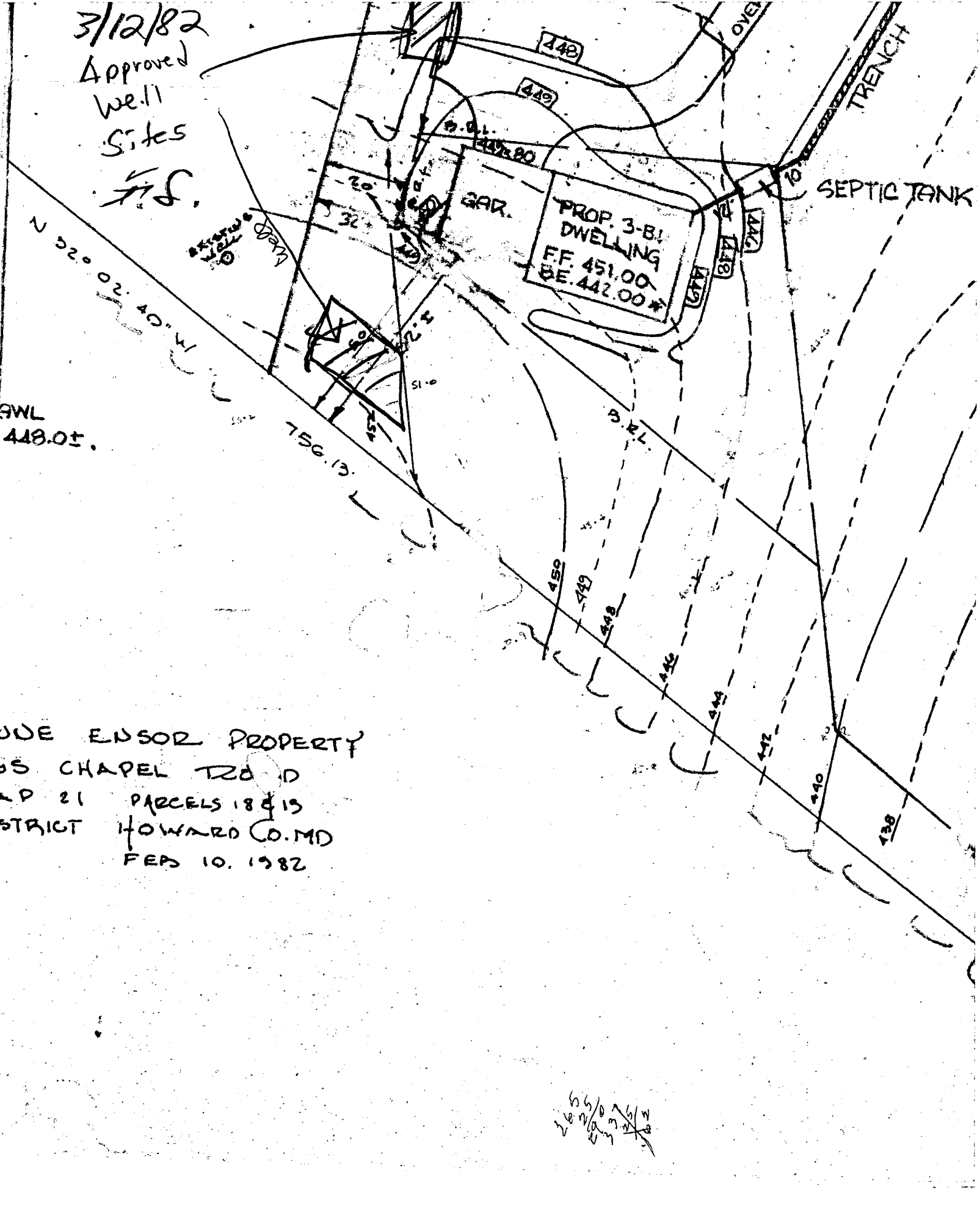


- ① LOCATION OK
- ② 62 FT CASING 1/2 FT
- ③ 41 FT OPEN HOLE MEASURED WITH A STRING
- ④ 12 BAGS

⑤ WELL OK
 WELL YIELD RUN TODAY
 3/30/82
 BH

MR. ENSOR WANTS LETTER ABOUT RESULT OF NITRATE TEST & WHETHER SEPTIC PLANS ARE OK

3/12/82
Approved
Well
Sites
J.S.



AWL
448.05

JOE ENSOR PROPERTY
55 CHAPEL TOWN
L.P. 21 PARCELS 18 & 15
STRICT HOWARD CO. MD
FEB 10, 1982

265
500
200
200
200
200
200
200
200
200

Date Received (OEP use only) _____ DATE WELL COMPLETED **3 30 82** Depth of Well **185** PERMIT NO. FROM "PERMIT TO DRILL WELL" **NO-73-4149**

OWNER **Ensor** **Joshua** STREET OR RFD **4450 Jennings Chapel Road** TOWN **Sunshine** SUBDIVISION _____ SECTION _____ LOT **Acres 18419 and 21**

WELL LOG
Not required for driven wells
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Brown Shale	0	57	
Blue rock	57	185	

GROUTING RECORD
WELL HAS BEEN GROUTED. (Circle Appropriate Box) **Y** **N**
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **12** NO. OF POUNDS **1128**
 GALLONS OF WATER **72**
 DEPTH OF GROUT SEAL (to nearest foot) from **11** ft. to **41** ft. (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
ST **CO**
 STEEL CONCRETE
PL **OT**
 PLASTIC OTHER
 MAIN CASING TYPE **BF** Nominal diameter top(main) casing (nearest inch) **63** Total depth of main casing (nearest foot) **182**

OTHER CASING (if used)
 diameter inch _____ depth (feet) from _____ to _____

SCREEN RECORD
 screen type or open hole insert appropriate code below
ST **BR** **HO**
 STEEL BRASS BRONZE OPEN HOLE
PL **OT**
 PLASTIC OTHER

C2 (Seq. no.) _____
 DEPTH (nearest ft.) **38** **185**

CIRCLE APPROPRIATE BOX
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLER'S IDENT. NO. **238**
 DRILLER'S SIGNATURE **Joseph L. Maize**
 (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

SLOT SIZE _____
 DIAMETER OF SCREEN _____ (NEAREST INCH)
 from _____ to _____

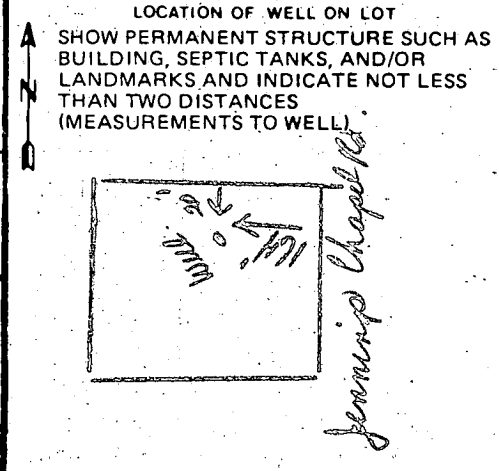
GRAVEL PACK _____
 IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX **F**

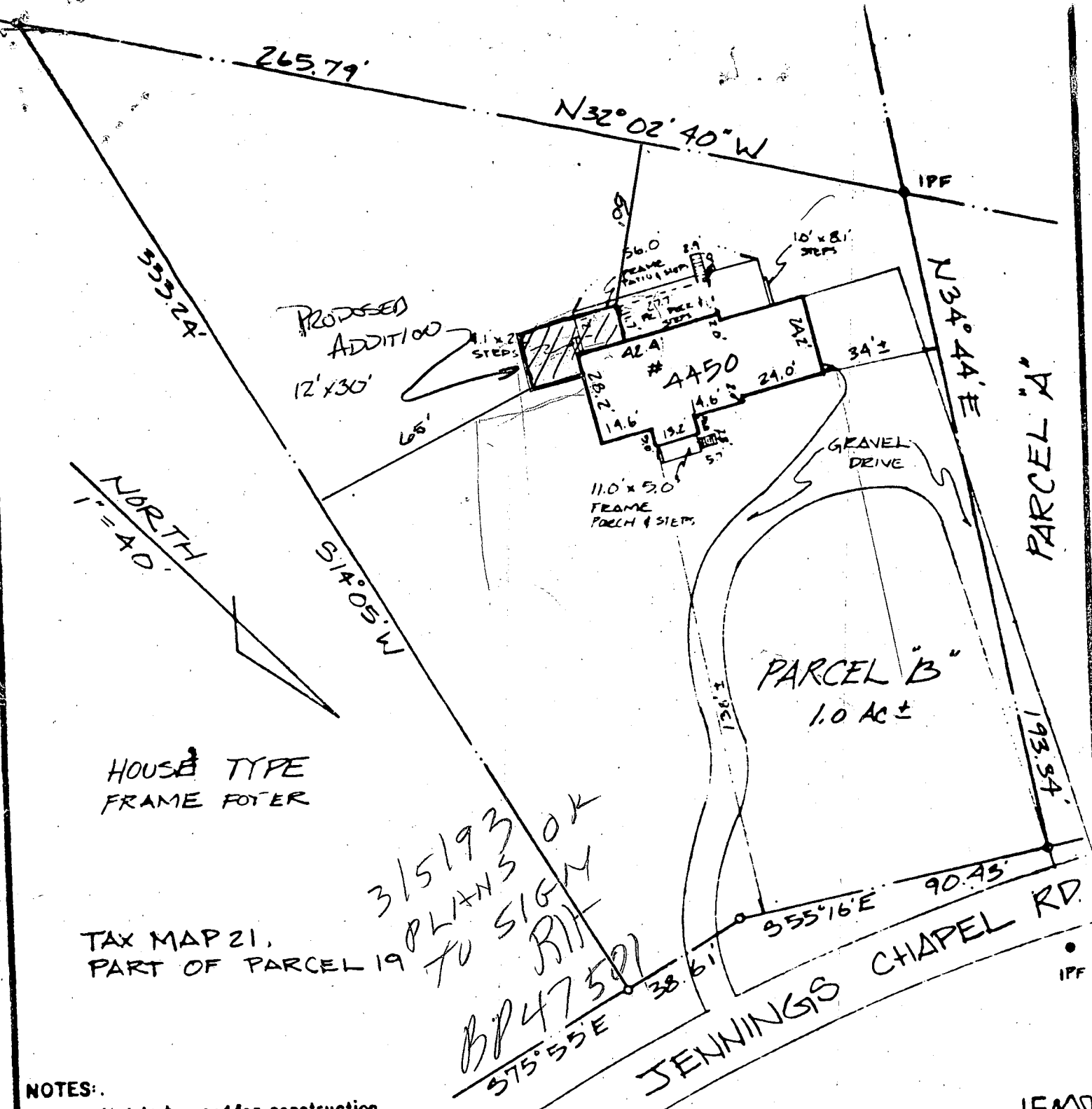
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) _____ W Q _____
 TELESCOPE CASING _____ LOG INDICATOR _____ OTHER DATA _____

C 3 (seq. no.) _____
PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **10**
 METHOD USED TO MEASURE PUMPING RATE **Submersible**
 WATER LEVEL (distance from land surface) BEFORE PUMPING **31** WHEN PUMPING **37**
 TYPE OF PUMP USED (for test) **A** air **P** piston **T** turbine **C** centrifugal **R** rotary **O** other (describe below) **J** jet **S** submersible

PUMP INSTALLED YES **Y** NO **N**
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) _____
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) _____

PUMP HORSE POWER _____
 PUMP COLUMN LENGTH (nearest ft.) _____
 CASING HEIGHT (circle appropriate box and enter casing height) **+** above _____ LAND SURFACE **-** below **2** (nearest foot)





HOUSE TYPE
FRAME FOTER

3/5/93
PLANS OK
TO SIGN
BP 47587

TAX MAP 21,
PART OF PARCEL 19

NOTES:

Not to be used for construction.
Lot corners have not been set by this survey unless otherwise indicated.

I hereby certify that I have carefully located the improvements as shown here on in accordance with recorded property description, and that there are no encroachments, except as indicated.

6-8-88
Date
WESSON COOK, JR.
Registered Professional Land Surveyor Maryland 8144

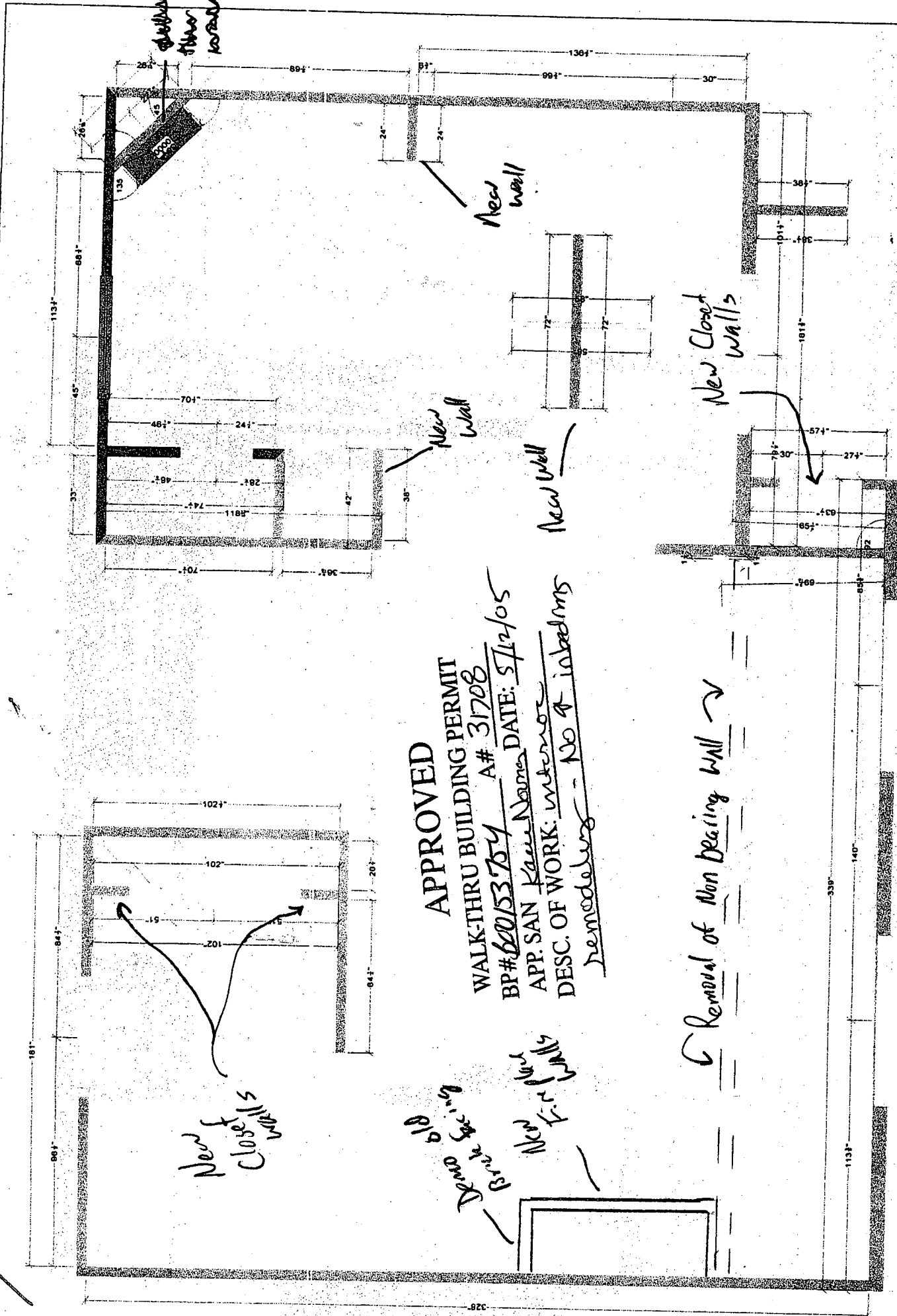
LIGHT, ELLIOTT & ASSOCIATES, INC
ENGINEERS, PLANNERS, SURVEYORS
8508 ADELPHI ROAD
ADELPHI, MARYLAND 20783
422-6080

HOUSE LOCATION SURVEY
4450 JENNINGS CHAPEL ROAD.
PARCEL 'B' Block — Section —
ENSOR PROPERTY
LISBON HOWARD
Election District
County Maryland

Book 2178-15
Job no. K6238
Dwg. by KDP
Ck. by
Case no. 88171
ANTHONY CARALUPO

Plat Book —
Plot —
File no. SH65630

Garage
Floor
Garage



APPROVED
 WALK-THRU BUILDING PERMIT
 BP# 20053754 A# 31708
 APP. SAN Karen Nemes DATE: 5/12/05
 DESC. OF WORK: interior
remodeling - No ↑ inbedms

New Closets

Remove Existing
Bearing Walls
New Fire Walls

Removal of Non Bearing Wall →