

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

#293955
INDEXED

P 50379

A REPAIR

DISTRICT

DATE 11/7/94

DATE SYSTEM APPROVED 11/3/94

INSPECTOR DKS

Jenkins Brothers

IS PERMITTED TO INSTALL ☒ ALTER ☒

ADDRESS 7670 Smith's Private Road, Sykesville, Maryland 21784 PHONE 461-9282

SUBDIVISION LOT ROAD 12045 (Route 144)

PROPERTY OWNER Barbara Eli
12045 Route 144

ADDRESS

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 62'4"

REPAIR - PURPOSE - DRYWELL HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 11/02/94

Install one trench off existing drywell along contour
Trench to be 62'4" in length
inlet 3.5', bottom 9.5', stone 6'.

PLANS APPROVED BY DATE

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

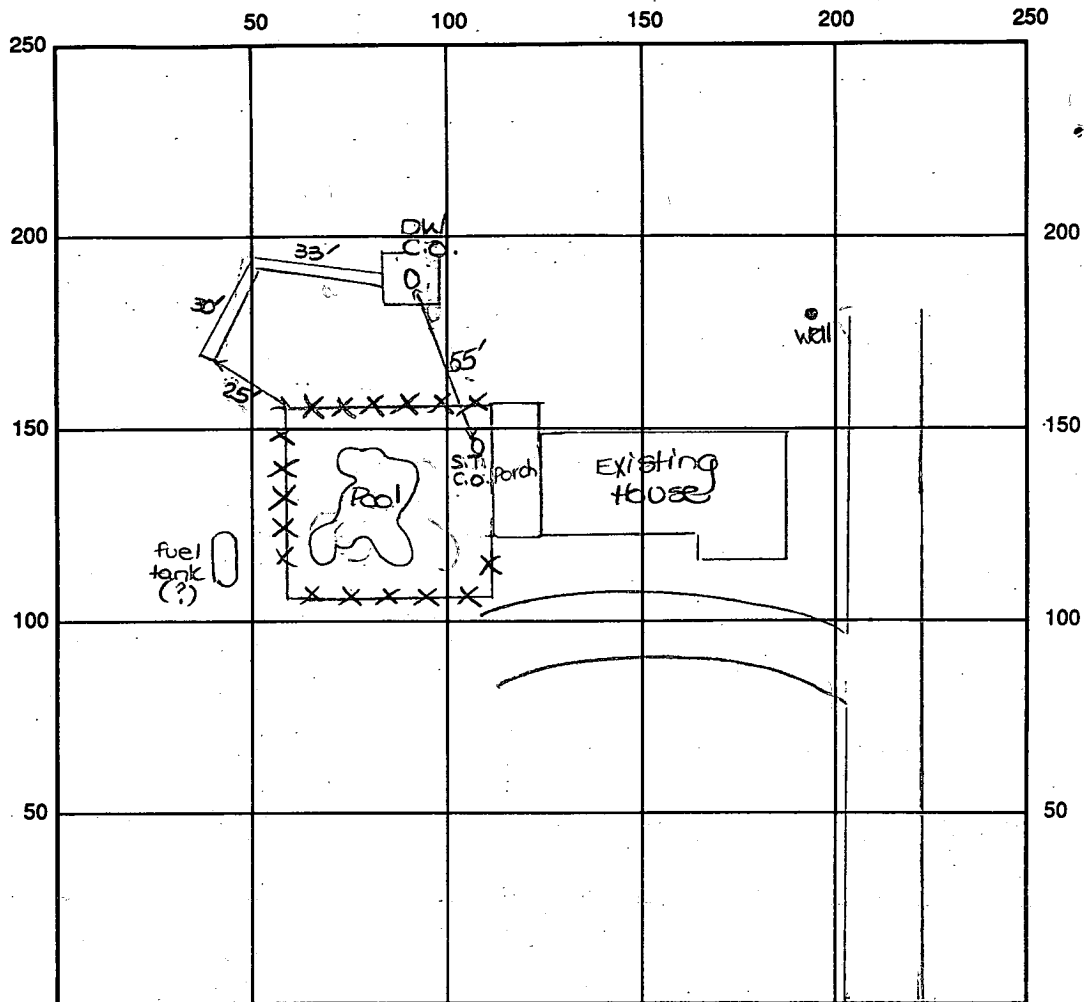
PERMIT VOID AFTER TWO YEARS

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

A 50379



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL Existing CLEANOUTS Existing
 DISTRIBUTION BOX LEVEL N/A
 DRAIN FIELD/TITLE DEPTH 9.5 FT. TRENCH WIDTH 30" INLET DEPTH 3.5 FT.
 EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 63 FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL ~~AREA~~ AREA 378 SQ. FT.
 DRYWALL INSIDE DIAMETER Existing FT. EFFECTIVE DEPTH BELOW INLET Existing FT.
 ABSORBENT AREA 378 SQ. FT. + Existing
 REMARKS: 11/3/94 A.N. OK to continue. DKS
11/3/94 Later Final- OK to cover. DKS
 DATE SYSTEM APPROVED 11/3/94 INSPECTOR [Signature]

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd

DATE 6/7/82

INDEX

Jenkins Brothers

IS PERMITTED TO INSTALL ALTER X

ADDRESS 10439 Frederick Road, Ellicott City, Md. 21043 PHONE 465-6646

SUBDIVISION 12045 Frederick Road ROAD 12045 Frederick Road LOT 60

PROPERTY OWNER Mr. Ely

ADDRESS 12045 Frederick Road, Ellicott City, ~~MD~~ Md. 21043

SPECIFICATIONS 3 BR 69360

SEPTIC TANK CAPACITY 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

REPAIR - Call for an appointment when ground is opened up and Sanitarian will
recommend the repair system.

DEEP DITCH 60 FT LONG 2 FT WIDE 10 FT DEEP
6 FT. STONE INLET 3 FT DEEP BELOW OG.

PLANS APPROVED BY Palmer F. Wine

DATE 6/7/82

COVER NO WORK UNTIL INSPECTED AND APPROVED. PLACE DITCH NEAR VISUAL HOLES

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. ① & ② WHICH

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.

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

BLDG. PERMIT SIGNED

AND RETURNED 7/28/84

Serial # 55177

Inspector

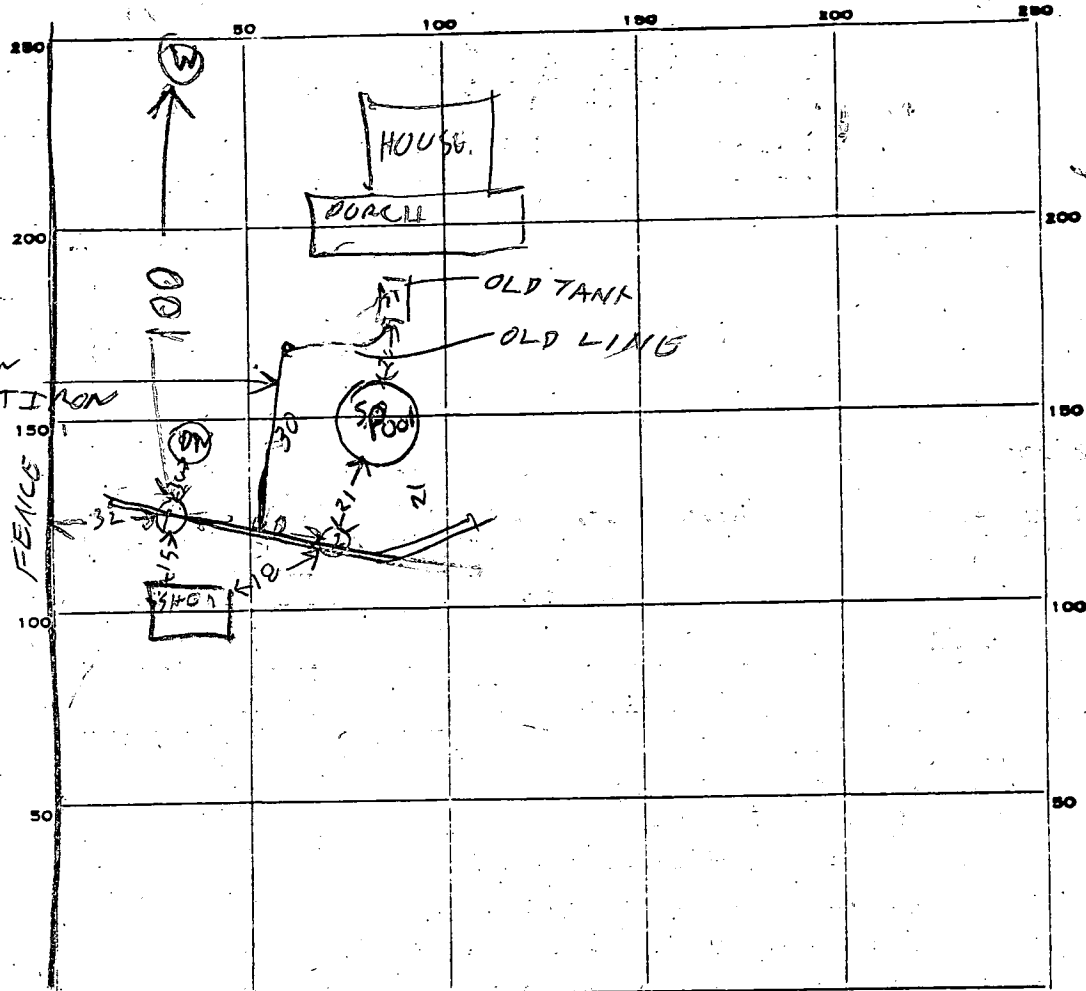
BLDG. PERMIT SIGNED

AND RETURNED 4/30/84

Serial # 58668

Prod.

EH-2-1079



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 8-10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 26 IN. TOTAL LENGTH 79 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 47 4 BELOW GRADE

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

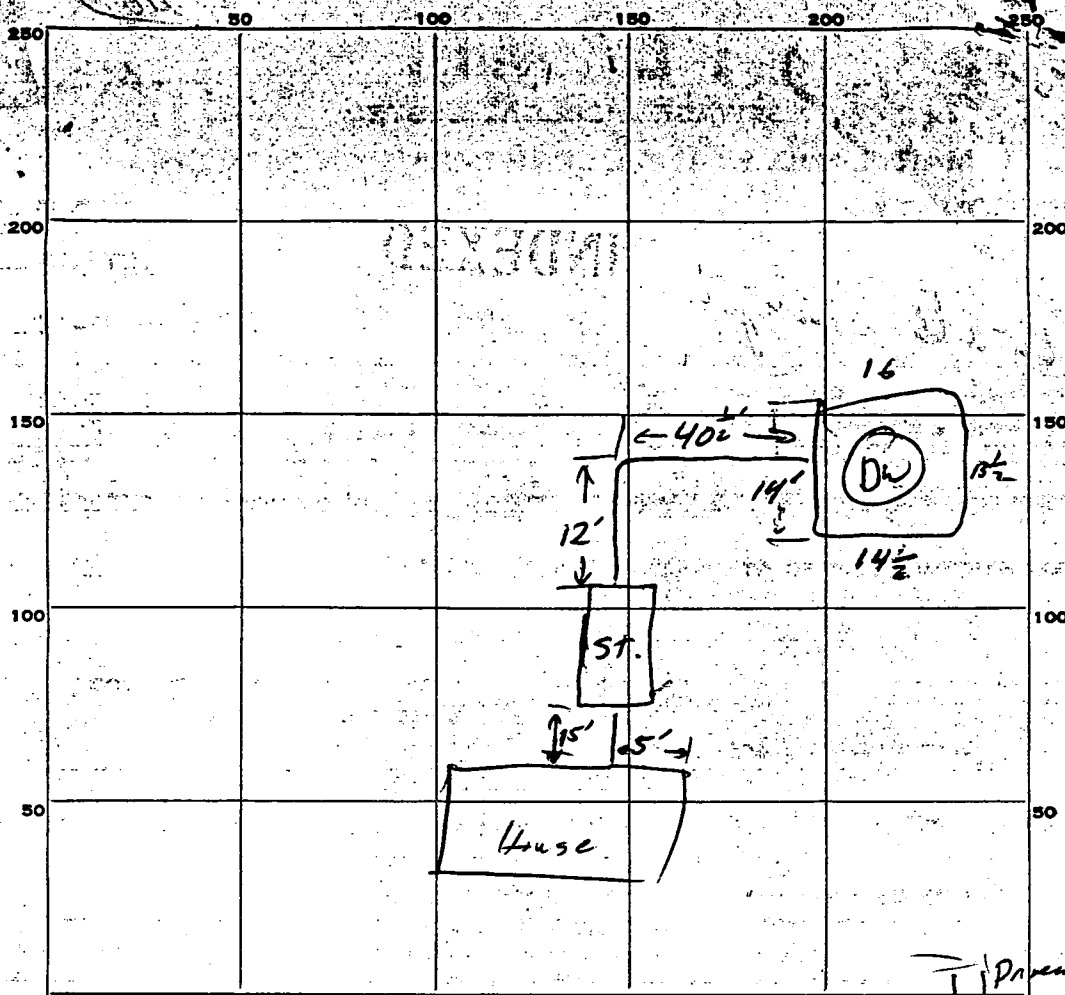
ABSORBENT AREA _____ SQ. FT.

REMARKS 5/9/82 PITCH DUG OPEN AT END
TO MEASURE DEPTH OF STONE

DATE SYSTEM APPROVED

INSPECTOR

Raymond Hodger



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD A-17583; P-1885

SEPTIC TANK, LEVEL ✓

CLEANOUTS ✓

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH FT. TRENCH WIDTH FT.

GRAVEL DEPTH IN. TOTAL LENGTH FT.

NUMBER OF TRENCHES TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER Perimeter 58' FT. DEPTH BELOW INLET 8 1/2' FT.

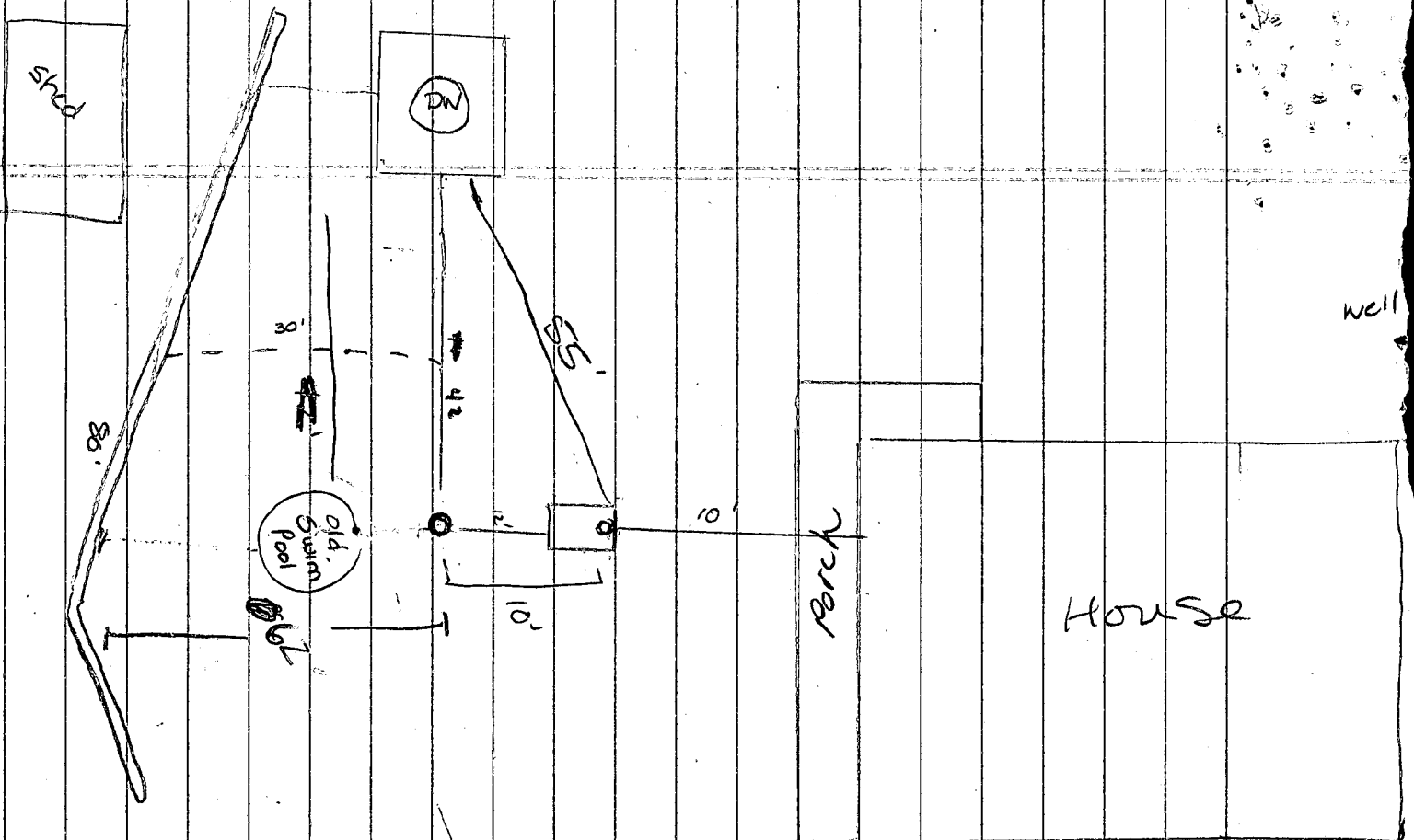
ABSORBENT AREA 495 SQ. FT.

REMARKS ① cracks on top should be corrected OK
② connect pipe into wall where it leaves house
③ either dig out along side of ST. so I can verify size of tank "continue work OK"
will call when ready
OK

DATE SYSTEM APPROVED 4/11/74

INSPECTOR [Signature]

12
14
14
14
58
8.5
290
466
195.0



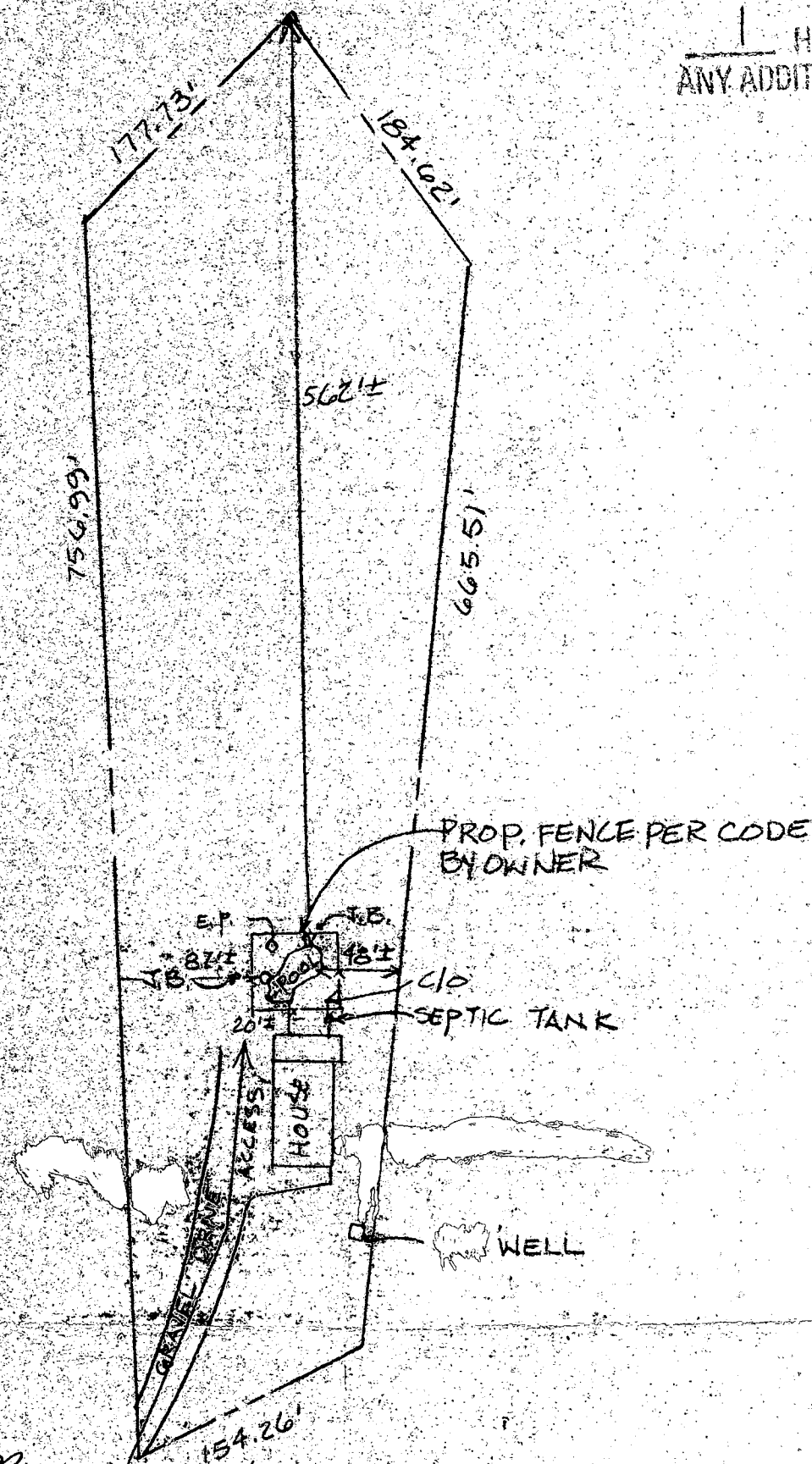
need to move
pool so that they
remain 20' off
drywell and
trenches - 10'
off septic tank
from

Revised 7/28/94

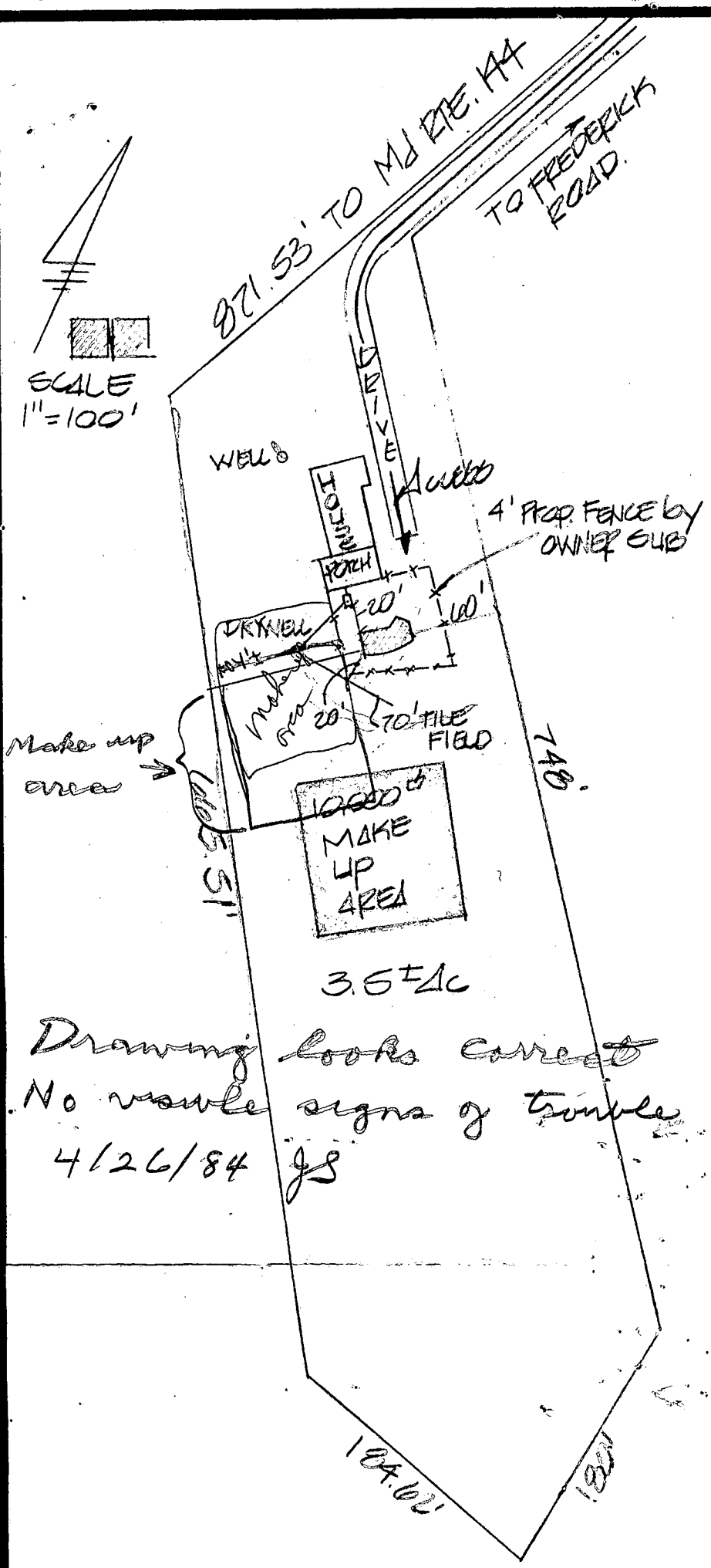
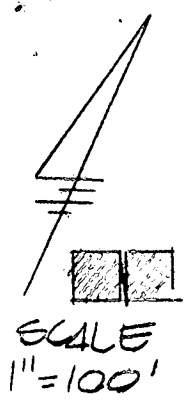
Amy McMillen

313-2640

NOTE
1 HOURS OF GRADING
 ANY ADDITIONAL HOURS ARE CHARGED



7/28/94
 Revised pool location
 OK - No impact



Drawing looks correct
No visible signs of trouble
4/26/84 JS