

10/16/84
final
anytime
soft
ASTA

05-358476

approved 10/16/84
Stayed

PERMIT

P 34453
A 26703

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 5th
DATE 10/11/84

INDEXED

Wesco Mechanical Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 6009 Olson Road, Brooklyn, MD 21225 PHONE 789-21225

SUBDIVISION Glenelg Manor II ROAD 12697 Holly Quarter LOT 1d - Sec. 2

PROPERTY OWNER Fred Weaver **BRENDA HENRY**

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

DEEP TRENCHES - 158 sq. ft. one sidewall area per bedroom. Ditch is to be 2 feet wide, 10 feet deep, with inlet 4 1/2 ft. below original grade and filled with 5 1/2 ft. of stone. Length of the ditch deepens on the number of sq. ft. needed. Start the ditch at perc hole #5 and run it along level ground toward perc hole #2. Perc hole #5 is located 150 feet from the front lot line and 60 feet from the left lot line as seen when facing the lot from the Right-Of-Way. Perc hole #2 is located 15 feet from the back lot line and 15 feet from the left lot line as seen when facing the lot from the Right-of-Way. NOTE: No trench to exceed 100 feet in length. If more than one trench used, addistribution box is required. Trenches to be installed on level ground. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

BLDG. PERMIT SIGNED

~~DATE RETURNED 7/22/88~~
~~Serial # 610 11/3/50~~
~~1174 Summit price~~
DATE 7/10/84

PLANS APPROVED BY Raymond Hodges/Frank Skinner

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.

BLDG. PERMIT SIGNED

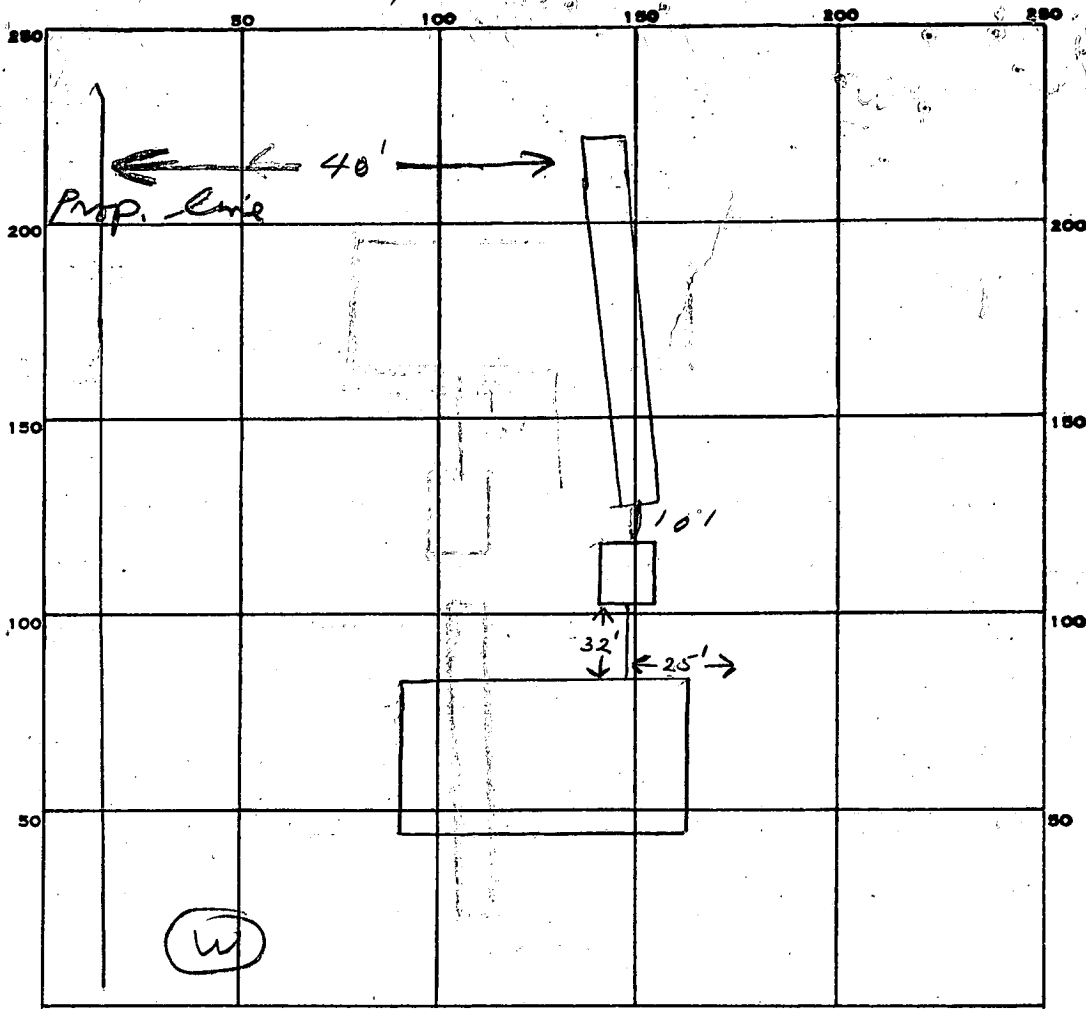
AND RETURNED 5/22/86
Serial # 70707
Clubs Summit

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

CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH 2-1082

A26703



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Road

PERMIT CARD

SEPTIC TANK, LEVEL 1500 gal

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL _____

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

GRAVEL DEPTH 5 1/2 IN. TOTAL LENGTH 115 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 632

115
55
575
575
6325

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

ABSORBENT AREA 632 SQ. FT.

REMARKS 10/15/84 - 115 ft long trench, was dug ready for inspection. OK per F.S.

OK to add stone in trench. JF

10/15/84 OK to cover trench. JF

10/16/84 OK to cover all work. JF

DATE SYSTEM APPROVED 10/16/84

INSPECTOR Stayer

C1 3360 SEQUENCE NO. (OEP-USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER A 26703

DATE RECEIVED: [] [] [] [] [] [] [] []
 DATE WELL COMPLETED: 07 04 84
 DEPTH OF WELL: 22 200 26 (TO NEAREST FOOT)
 PERMIT NO. FROM PERMIT TO DRILL WELL: 40-81-0626

OWNER: WEAVER FRED
 STREET OR RFD: 12677 FOLLY QUARTER RD. first name TOWN: GLENELG
 SUBDIVISION: GLENELG MANOR SECTION II LOT 1D

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	
Top Soil	0	2	
Sandy	2	20	
Sand Stone	20	35	✓
Micka	35	45	
Sand Stone	45	50	✓
Micka	50	200	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) YES Y NO N
 TYPE OF GROUTING MATERIAL: CEMENT CM BENTONITE CLAY BC
 NO. OF BAGS: 8 NO. OF POUNDS: 800
 GALLONS OF WATER: 48
 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 28 ft. (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 STEEL ST CONCRETE CO
 PLASTIC PL OTHER OT
 MAIN CASING TYPE: PL Nominal diameter: 6 Total depth of main casing: 30
 (nearest inch) (nearest foot)

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

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

DEPTH (nearest ft.)
 HO 28 200
 SLOT SIZE 1 2 3
 DIAMETER OF SCREEN: [] [] [] (NEAREST INCH)
 from [] to []

GRAVEL PACK [] from [] to []
 IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68. 68

OEP-USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) [] [] [] WQ [] [] []
 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
 HOURS PUMPED (nearest hour) 3
 PUMPING RATE (gal. per min. to nearest gal.) 6
 METHOD USED TO MEASURE PUMPING RATE: Bucket
 WATER LEVEL (distance from land surface) BEFORE PUMPING: 22
 WHEN PUMPING: 55
 TYPE OF PUMP USED (for test): A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible

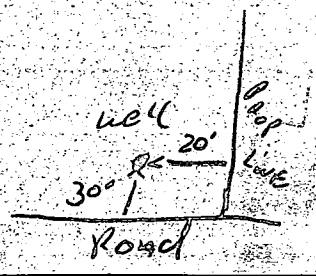
PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED: []
 PLACE (A,C,J,P,R,S,T,O) IN BOX: SEE ABOVE. []
 CAPACITY GALLONS PER MINUTE (to nearest gallon) [] [] [] []
 PUMP HORSE POWER [] [] [] []
 PUMP COLUMN LENGTH (nearest ft.) [] [] [] []
 CASING HEIGHT (circle appropriate box and enter casing height):
 + above } LAND SURFACE [] (nearest foot)
 - below } []

LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

CIRCLE APPROPRIATE LETTER
 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.

DRILLERS IDENT. NO. 273
 DRILLERS SIGNATURE: Ralph Mayne
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION): Ralph E. Mayne
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)



Per 1/26/82

APPLICATION

A 26703

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 5th

DATE 8/17/77

SEE ATTACHED SHEETS

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 Howard Associates

ADDRESS _____ PHONE Rhett Realty 465-4920

PROPERTY LOCATION:

SUBDIVISION Glencg Manor - Section 2 LOT NO. 1D - Sec. 2

ROAD AND DESCRIPTION # 12697 ~~off~~ Folly Quarter Rd. *Fred J. Weaver*

BP # 60440

SIZE OF LOT 40,000 square feet ± TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

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

SIGNATURE OF APPLICANT /s/ Dale Maisel

APPROVED BY *Raymond Hodges* FOR TRENCH OR DRY WELL + TRENCH DATE 2/9/82
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

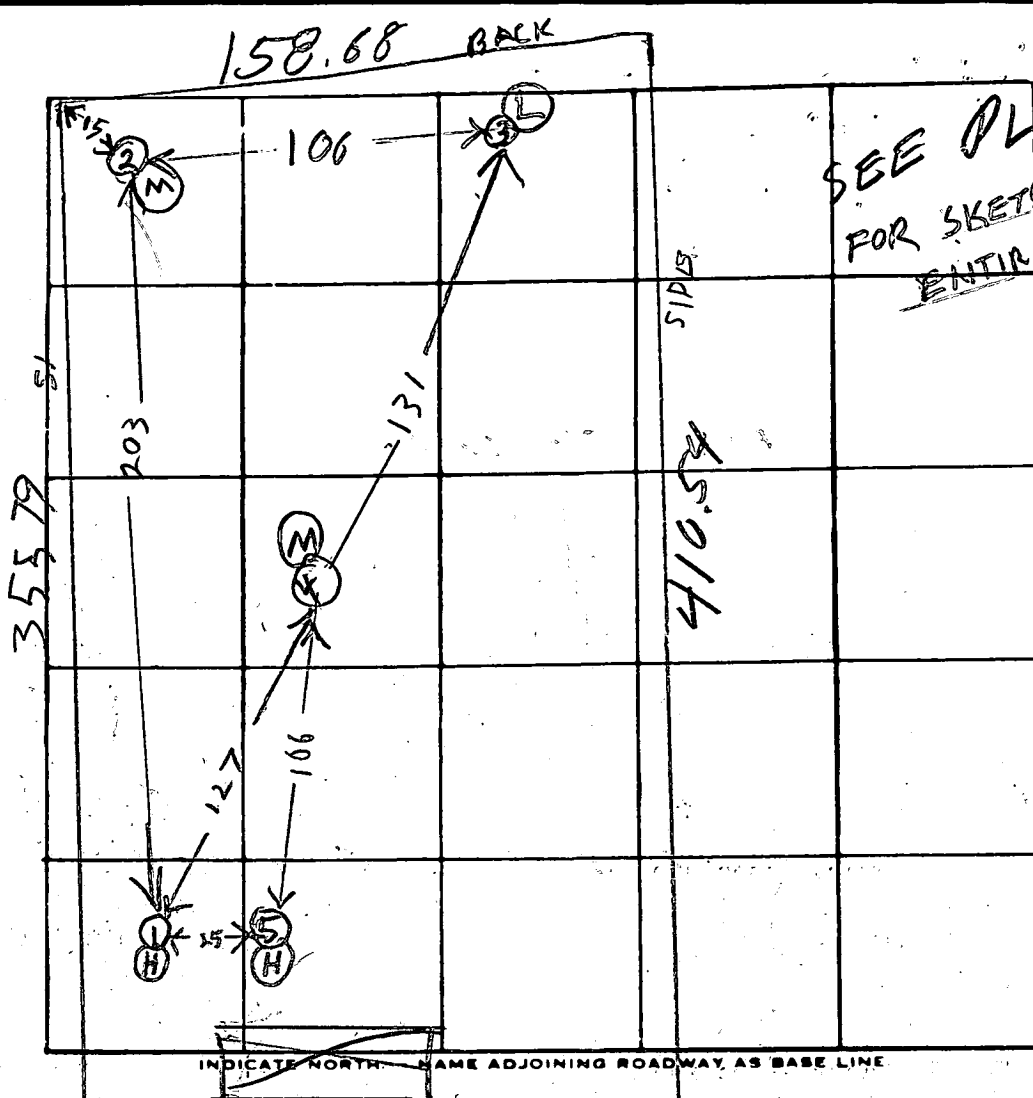
REASONS FOR REJECTION OR HOLDING 1/26/81 PERC TIME OK, PERC CERT

PLAT NEGROD R.H. 2/4/82 PERC CERT PLAT SIGN 017014

BLDG. PERMIT SIGNED AND RETURNED 8/9/84

Serial # 60440 SF19

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/6/61	1S	4 1/2	1125	1156	SLOW		
	1M	6 1/2	1218	1233	1233	113	40 SLOW
	2S	4	1040	1145	1145	1152	7
	2V	8	TOP 2 FT	5 FT	CLAY SAND		Dry
	3S	4 1/2	1100	1202	1202	1206	4
	3V	13	TOP BOT	2 FT 11 1/2 FT	CLAY SAND		DRY
	4V	14	TOP BOT	4 FT 10 FT	CLAY SAND		Dry
	4S	4 1/2	1225	1227	1227	1229	2
	N	8	TOP 2 FT	5 FT CLAY SAND	MID BOT	1 FT SAND	Dry
	5S	5 1/2	138	142	142	147	5
	5V	13 1/2	TOP BOT	4 1/2 FT 9 FT	CLAY SAND		DRY

REMARKS

TYPE OF SOIL

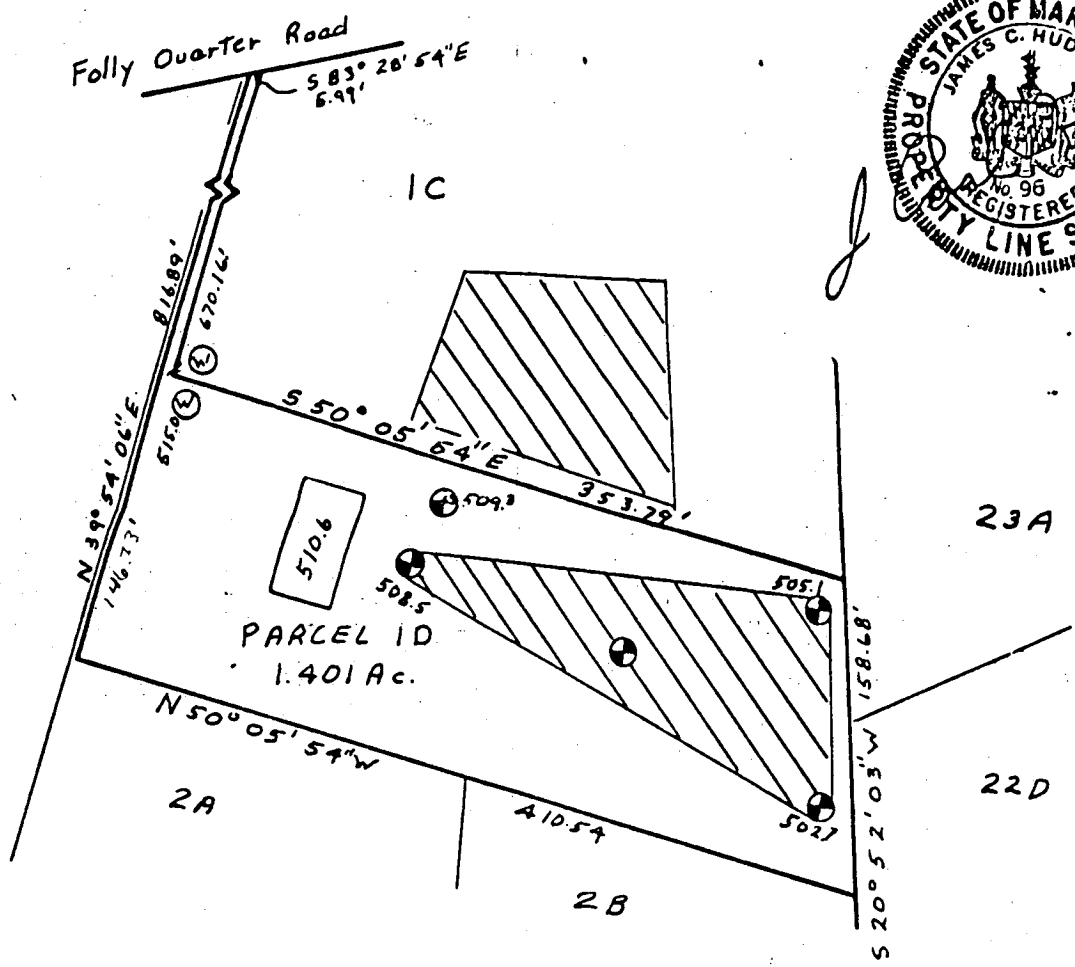
TESTED BY

R. HONGES

ALSO PRESENT:

O. KETTERMAN

D. REWER



This area designates a private sewage easement of 10,000 square feet as required by the Maryland State Department of Health and Mental Hygiene for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These easements shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

Weaver
PERCOLATION TEST PLAT
PARCEL 1D
GLENELG MANOR
SECTION TWO

Percolation test holes shown hereon have been field located and shown as "⊙".

5th Election District
 Howard County, Maryland
 Scale 1" = 100'
 Date 1/28/82

The lots shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.

Percolation areas and water wells for adjoining lots have been shown where pertinent.

NTT Associates
 Suite 307, Clark Bldg
 Columbia, MD 21044
 321-0307

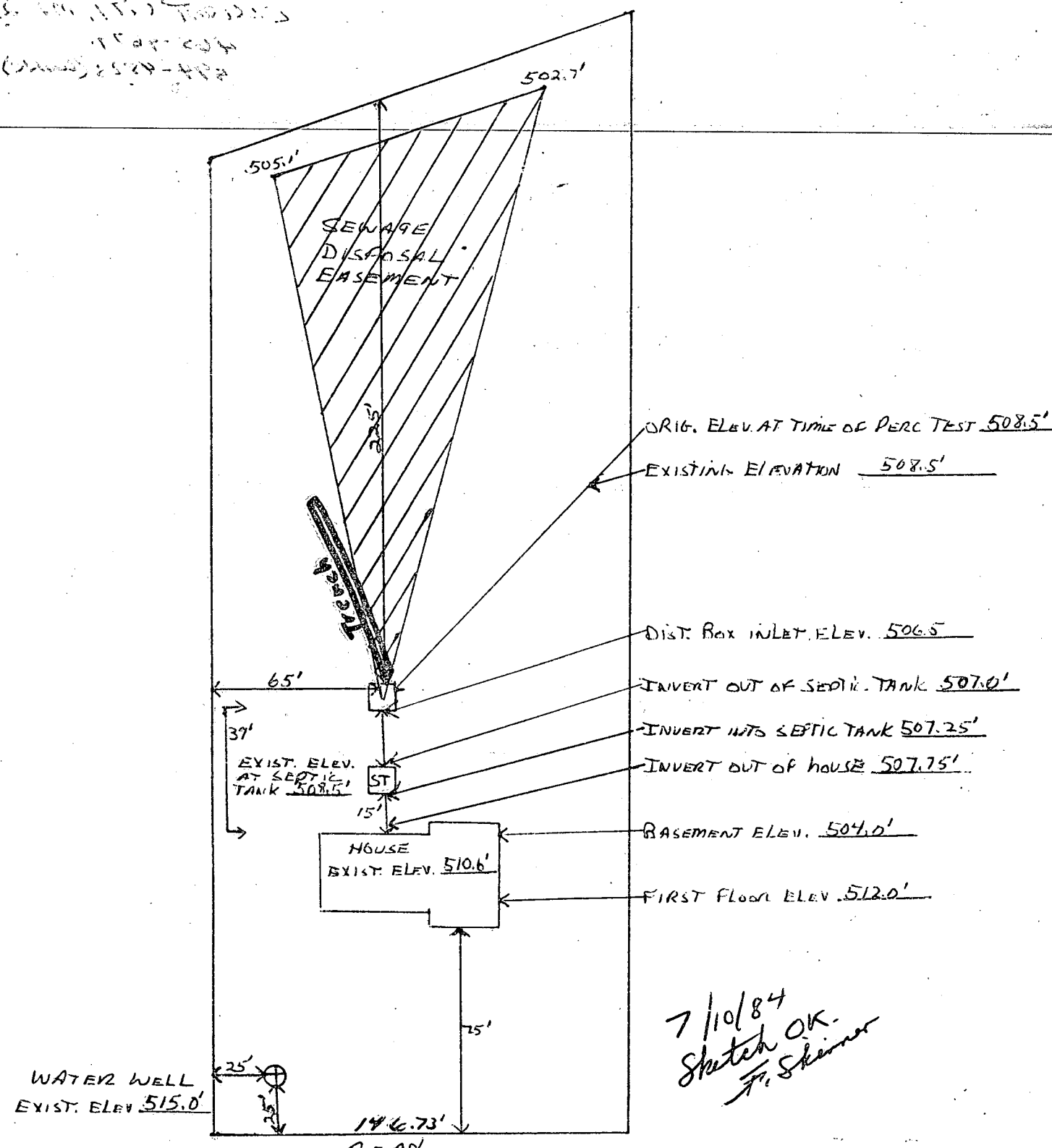
APPROVED: For Private Water and Private Sewage Systems

Joyce M. Boyles 2-4-82

SEWAGE DISPOSAL PLAN

PARCEL ID
GLENELG MANOR
SECTION 2

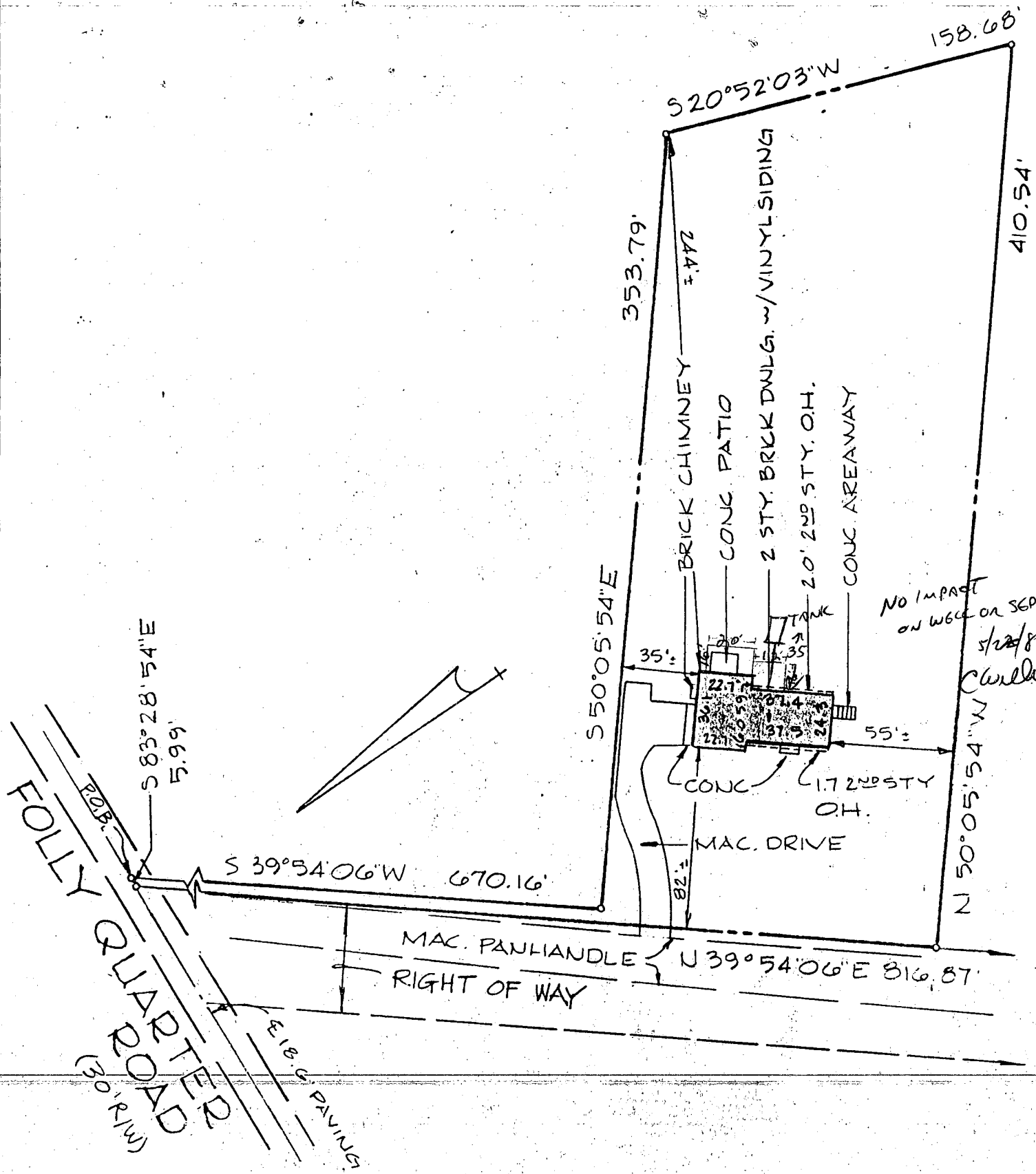
DEVELOPER: T. J. SKINNER
 12345678901234567890
 12345678901234567890
 12345678901234567890
 (1234567890) 1234-5678



7/10/84
Sketch OK.
T. Skinner

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL & CORRECT FOR THIS PROPERTY.

T. J. Skinner



NO IMPACT
ON W66 OR S60 TH
5/22/86
C. W. ...

I hereby certify that I have made
a survey of this lot for the purpose

DEED REFERENCE 1281/484
PARCEL ID

LANDTECH ASSOCIATES INC.
 1410 CRAIN HIGHWAY N.W. SUITE 7B
 GLEN BURNIE, MARYLAND 21061
 (301) 768-2121

22.C.

23A

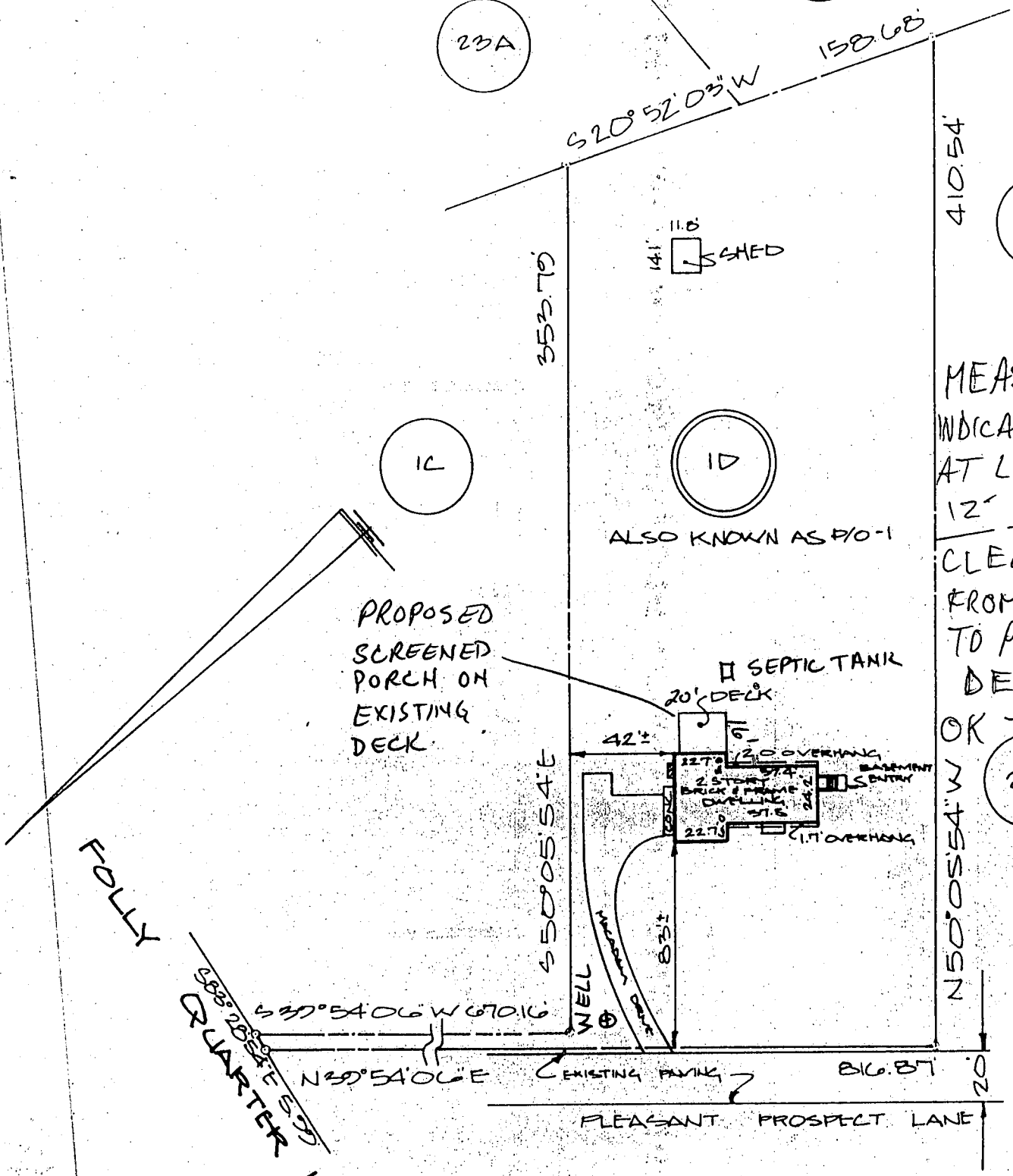
2B

1C

1D

MEASUREMENTS
 INDICATE
 AT LEAST
 12'
 CLEARANCE
 FROM S.T.
 TO PROP.
 DECK
 OK TO SIGN

2A MR
 7/22/88



FOLLY
 QUARTER
 ROAD



NOTE: SUBJECT ALSO AND TOGETHER
 WITH A SIXTY (60') FOOT RIGHT-
 OF-WAY AS DESCRIBED IN THE
 SAME LIBER No. 665 AT FOLIO 492

* EASEMENT PLAT

NOTE: No title report furnished.

CERTIFICATION: This is to certify that the improvements indicated hereon are located as shown. This is not a property line survey and should not be used as such.

Graden A. Rogers
 GRADEN A. ROGERS — PROF. L.S. MD. LIC. NO. 119

12697 FOLLY QUARTER
 ROAD
 5TH ELECTION DISTRICT
 HOWARD COUNTY,
 MARYLAND *

LIBER 1373 FOLIO 527

LOT P/O 1 BLOCK _____ SECT. _____ PLAT _____
 PLAT ENTITLED GLENELG MANOR II*

RECORDED IN HOWARD COUNTY MD.

PLAT BOOK LIBER 1135 FOLIO 481

SCALE 1:60 CASE NO. _____
 DATE 8-24, 1988 JOB NO. M50000236