





(4)

174  
5  
670

A 26685  
GLENELG MANOR  
SECT 2  
LOT 5C

- 3 BEDROOMS - 1000 GALLON TANK
- 4 BEDROOMS - 1250 GALLON TANK
- 5 Bedrooms - 1500 gallon tank

DEEP TRENCHES - 174 sq. ft. one sidewall area per bedroom. Ditch is to be 2 ft. wide, 11 ft. deep, with inlet at 4 1/2 ft. below original grade and filled with 6 1/2 ft. of stone. Length of the

ditch deepens on the number of sq. ft. needed. Start the ditch at perc hole # 1 and run it along level ground toward ~~perc hole # 4~~ THE LEFT SIDE OF THE LOT Perc hole # 1 is located

100 ft. from the FRONT lot line and 80 ft. from the RIGHT lot line as seen when facing the lot from THE RIGHT-OF-WAY road.

~~Perc hole # 4 is located 20 ft. from the FRONT lot line and 70 ft. from the RIGHT lot line as seen when facing the lot from THE RIGHT~~

~~OF WAY road. TH KEEP DITCHES 18 FT APART CENTER TO CENTER~~

OR

- 3 BEDROOMS - 1000 GALLON TANK
- 4 BEDROOMS - 1250 GALLON TANK

TRENCH AND DRY WELL - 141 square foot sidewall area per bedroom. Dry well inlet maximum to be 4 1/2 feet below original grade and dry well bottom to be 11 feet below original grade. Place the dry well

100 feet from the FRONT lot line and 80 feet from the RIGHT lot line as seen when facing the lot from THE RIGHT OF WAY road.

Add a trench off dry well to make necessary additional absorbent area after a 5 ft. earth buffer. Ditch is to be 11 ft. deep below original grade, with inlet at 5 ft. deep below original grade and filled with 6 ft. of stone.

Run ditch on level ground toward perc hole # 4 which is located 200 ft. from the FRONT line and 90 ft. from the RIGHT lot line as seen when facing the lot from THE RIGHT OF WAY road.

50

*Pres.*

# APPLICATION

A 26685

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5th

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

DATE 8/16/77

BLDG. PERMIT SIGNED  
AND RETURNED 4/11/83  
*Serial # 53228 SFLO*

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 Harry M. Hooker

ADDRESS 6559 Walnut Grove Columbia, Md 21044 PHONE Rhett Realty 465-4920

PROPERTY LOCATION:

SUBDIVISION Glenelg Manor - Section 2 LOT NO. 5C - Sec. 2

ROAD AND DESCRIPTION 12417 Off Folly Quarter Rd.

SIZE OF LOT 40,000 square feet ± TYPE BLDG. 3 or 4 B.R. per B.P. 53228  
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 DITCH DRYWELL & DITCH DATE 1/28/93  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

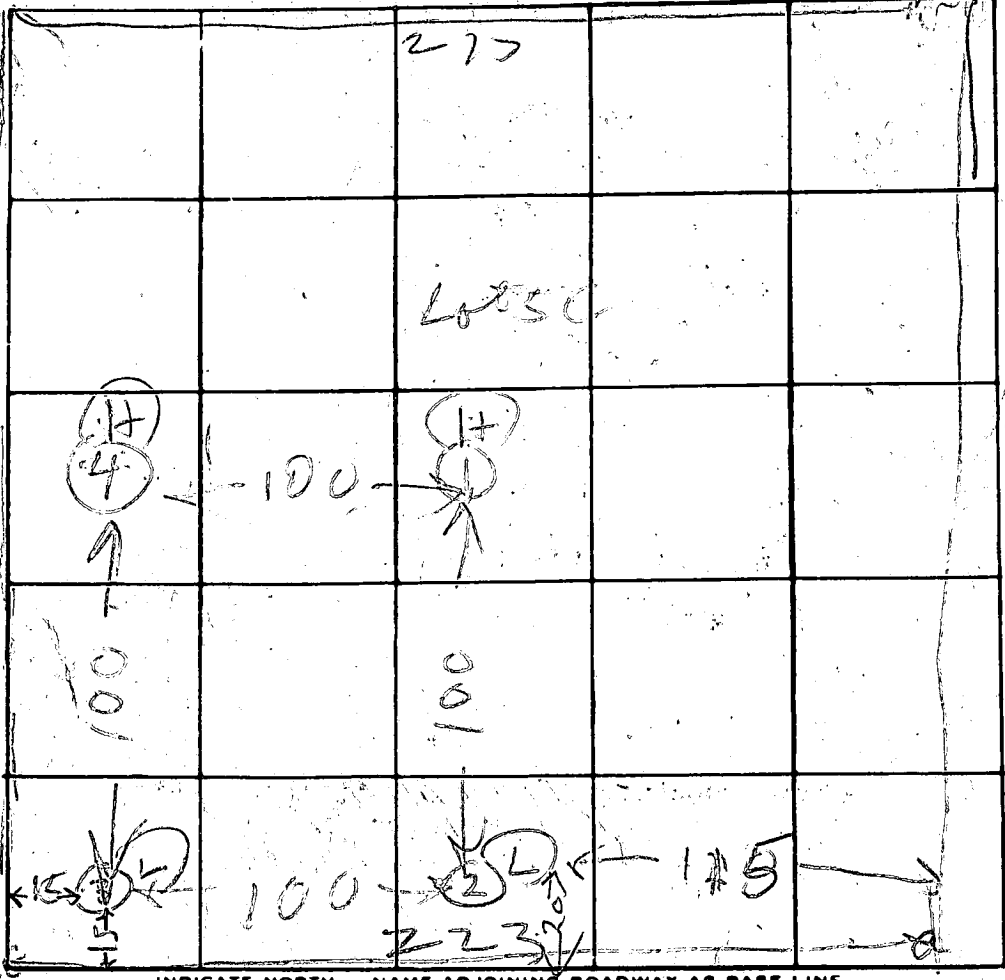
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 11/1/77 Per OK Hold for Best R  
11/15/99 Dr Boyd Has signed plat (RD)

# THIS IS NOT A PERMIT

5C

Lot 50



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Lot 50

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/17/77	1D	14	240	241	241	242	1
11/17/77	1S	6	242	246	246	253	7
	2S	6 1/2	244	256	256	325	29
	2D	14 1/2	245	246	246	256	10
	3S	4	350	259	259	312	13
	3D	11 1/2	351	259	259	305	6
	4V	12	TUPT BOT	5 FT CLAY 7 FT SANDY DR			

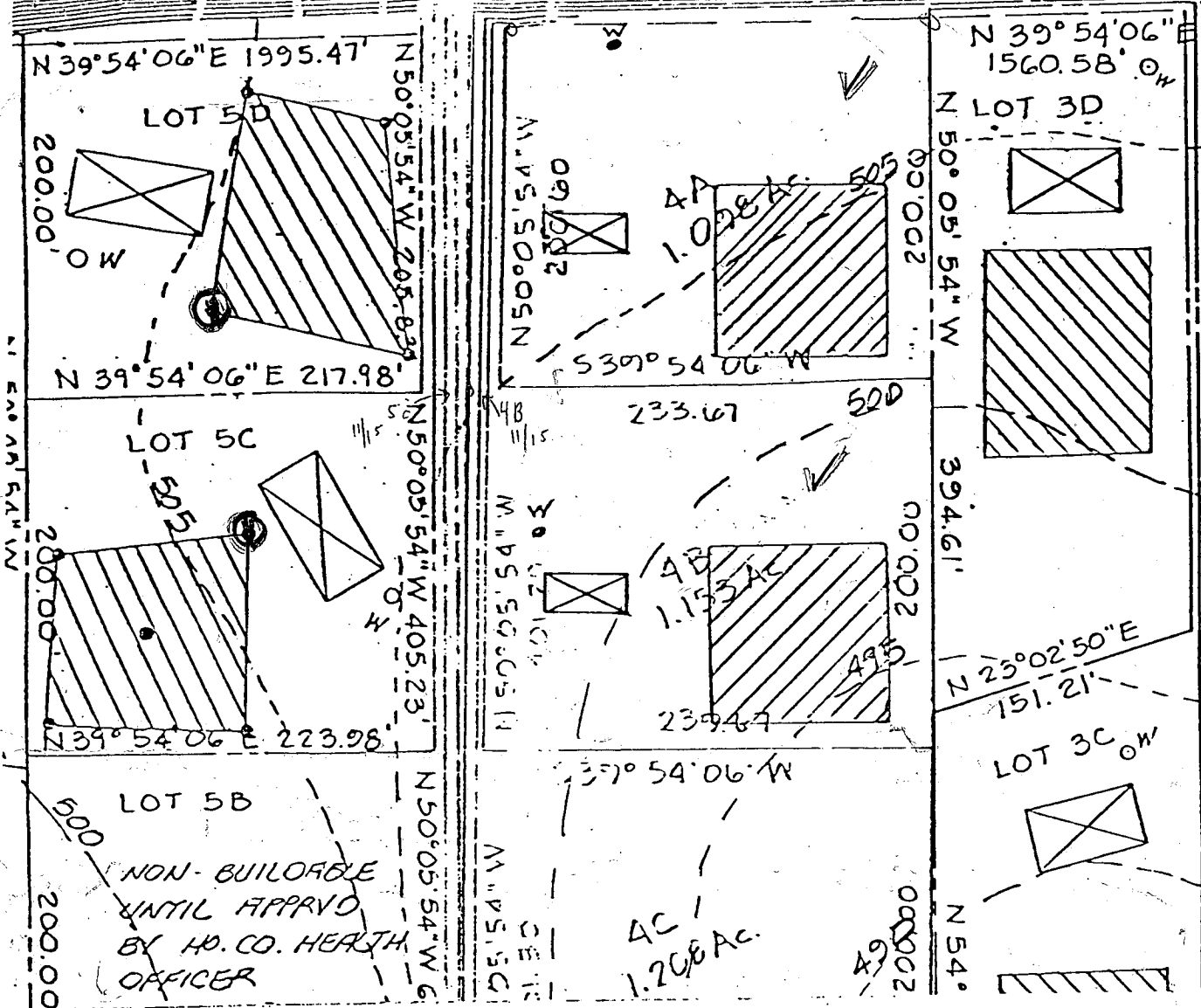
Highest use for

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

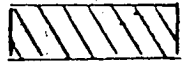
TESTED BY BH & RB ALSO PRESENT: Richard Brown





THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM LOT WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

NOTE: PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED.

 THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS.  
HOWARD COUNTY HEALTH DEPARTMENT

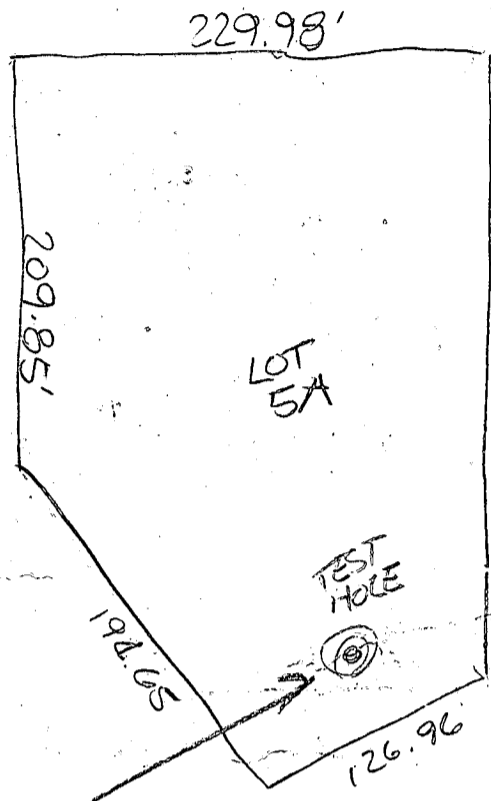
COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

TITLE PERCOLATION TEST PLAT			
PROJECT GLENELG MANOR, SECTION 2 LOT 4A AND 4B			
LOCATION THIRD ELECTION DISTRICT, HOWARD COUNTY, MARYLAND			
DATE: SEPT. 1978	DESIGN BY: JAB	DRAWN BY: B	CHECKED BY: JAB
SCALE: 1=100	JOB NO.: 7778	DRAWING NO.: 1/1	

boender associates

engineers  
surveyors  
planners

Lot 5A



PERC BY RH ON 11/2/78

Lot 4 & 5

Lot 5A

GLENELO MANOR FARM

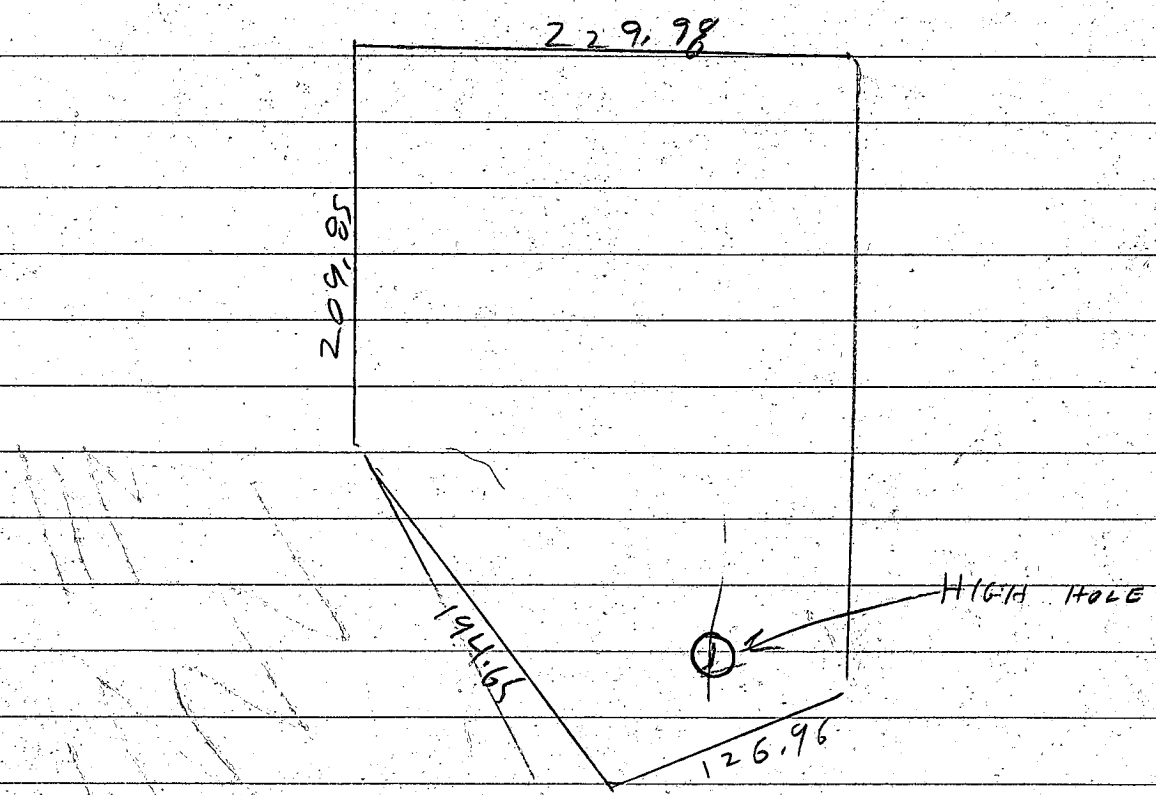
10/2/79

15	6 1/2	35.1	352	352	355	3	2
10	12 1/2	35.1	352	352	354	2	1

Test by R.H.

See plat

Also Present Devra Penney



$$\begin{array}{r} 135 \\ \underline{60} \\ \hline \end{array}$$

$$\begin{array}{r} 135 \\ \underline{50} \\ \hline 85 \end{array}$$

$$\begin{array}{r} 135 \\ \underline{60} \\ \hline 75 \end{array}$$

$$\begin{array}{r} 200 \\ \underline{03} \\ 197 \\ \underline{200.65} \\ 502 \\ \underline{500} \\ 1500 \end{array}$$

$$\begin{array}{r} 250 \\ \underline{25} \\ \hline \end{array}$$

105      140  
            40

Handwritten scribbles and marks.

Handwritten mark resembling a checkmark or the number 2.

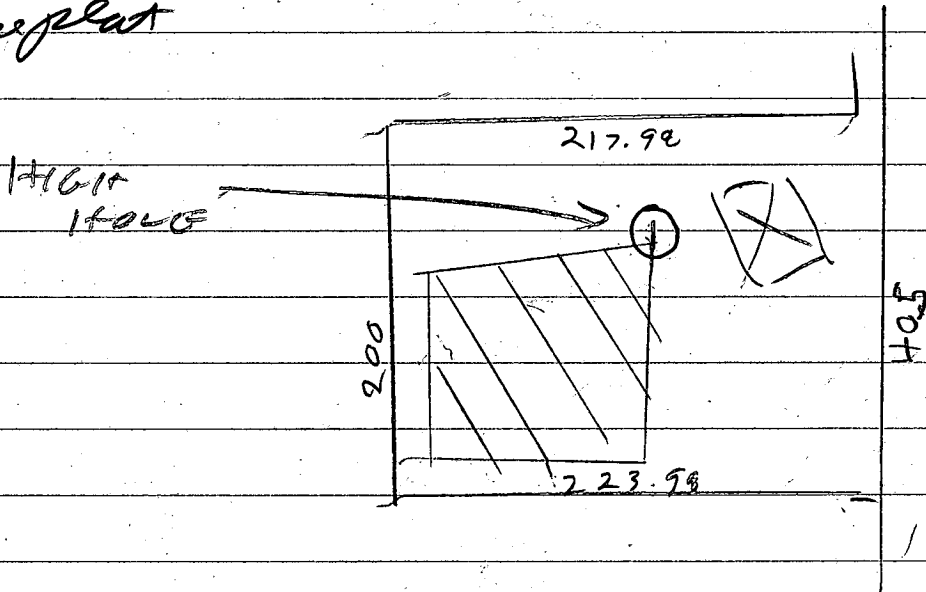
Lot 5C

# GLENELG MANOR FARMS

Date	#	Depth					
11/1/70	1S	6 1/2	332	333	333	336	3
	1D	2 1/2	332	333	333	336	3

Test by BH  
Also Present Dewar & Deming

See plat



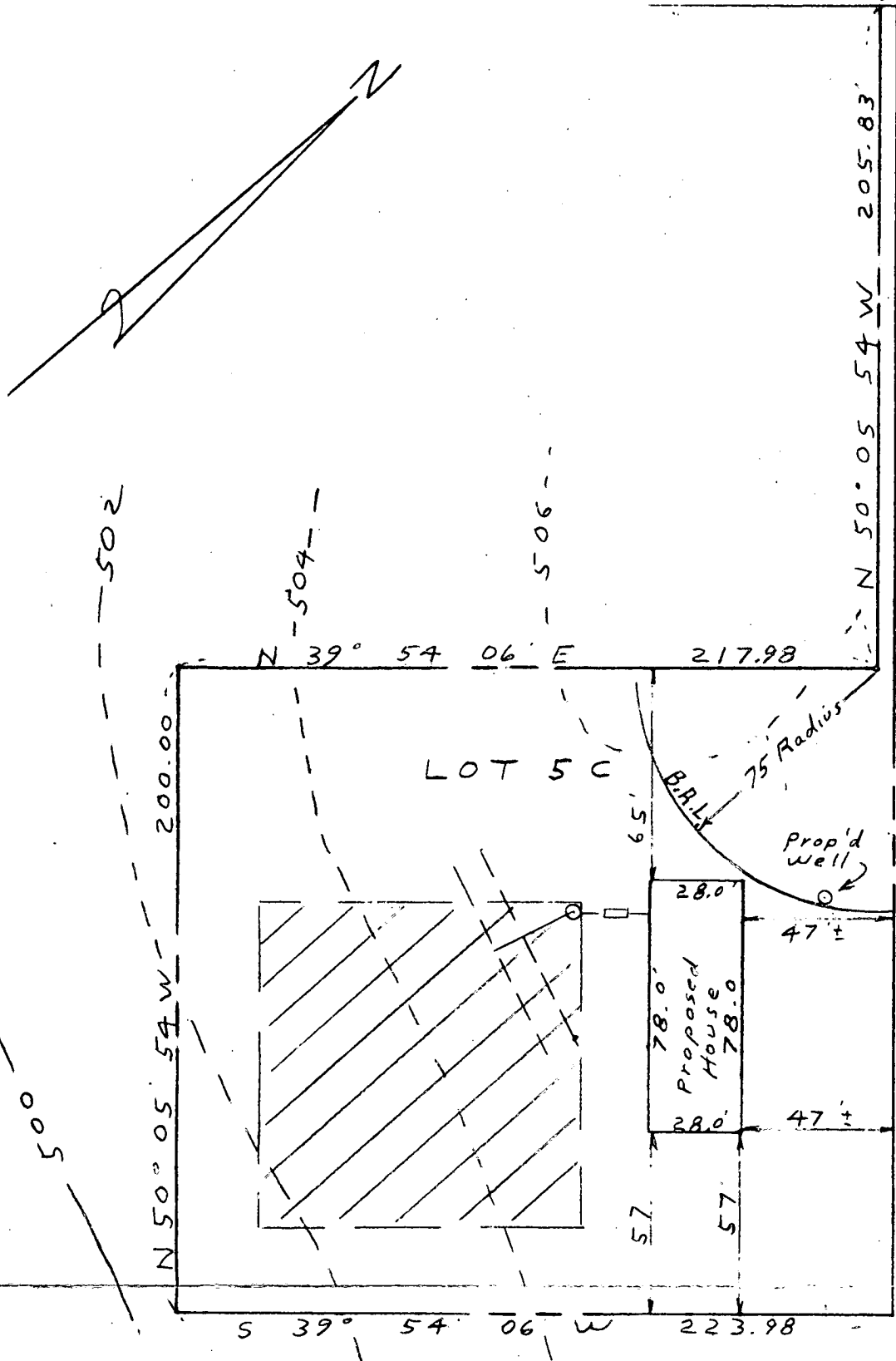
William E. Doyle

LAND SURVEYOR 8440

5312 EMERALD DRIVE SYKESVILLE, MARYLAND 21784 PHONE (301) 795-2210

Folly Quarter Road

N 39° 54' 06" E  
5.00



2/2/83  
Sketch OK  
J.S.

PLOTT PLAN  
12717 FOLLY QUARTER RD.  
LOT 5C SECTION 2  
GLENELG MANOR  
LIBER 713 FOLIO 138  
5th ELECTION DISTRICT  
HOWARD COUNTY MD.



EXIST. GRN. AT DISTR. BOX	505.00
INV. IN DISTR. BOX	500.50
INV. OUT SEPTIC TANK	500.64
INV. IN SEPTIC TANK	501.14
INV. OUT OF DWELLING	501.28
FIRST FLOOR ELEV.	507.00
CELLAR ELEV.	498.33
WELL ELEV.	505.20
NO OF BEDROOMS	5
ACREAGE	1.0520 AC.S

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

SIGNED *William E. Doyle*

SCALE: 1" = 50'

DRAWN: JAN. 28 1983

FILE No.

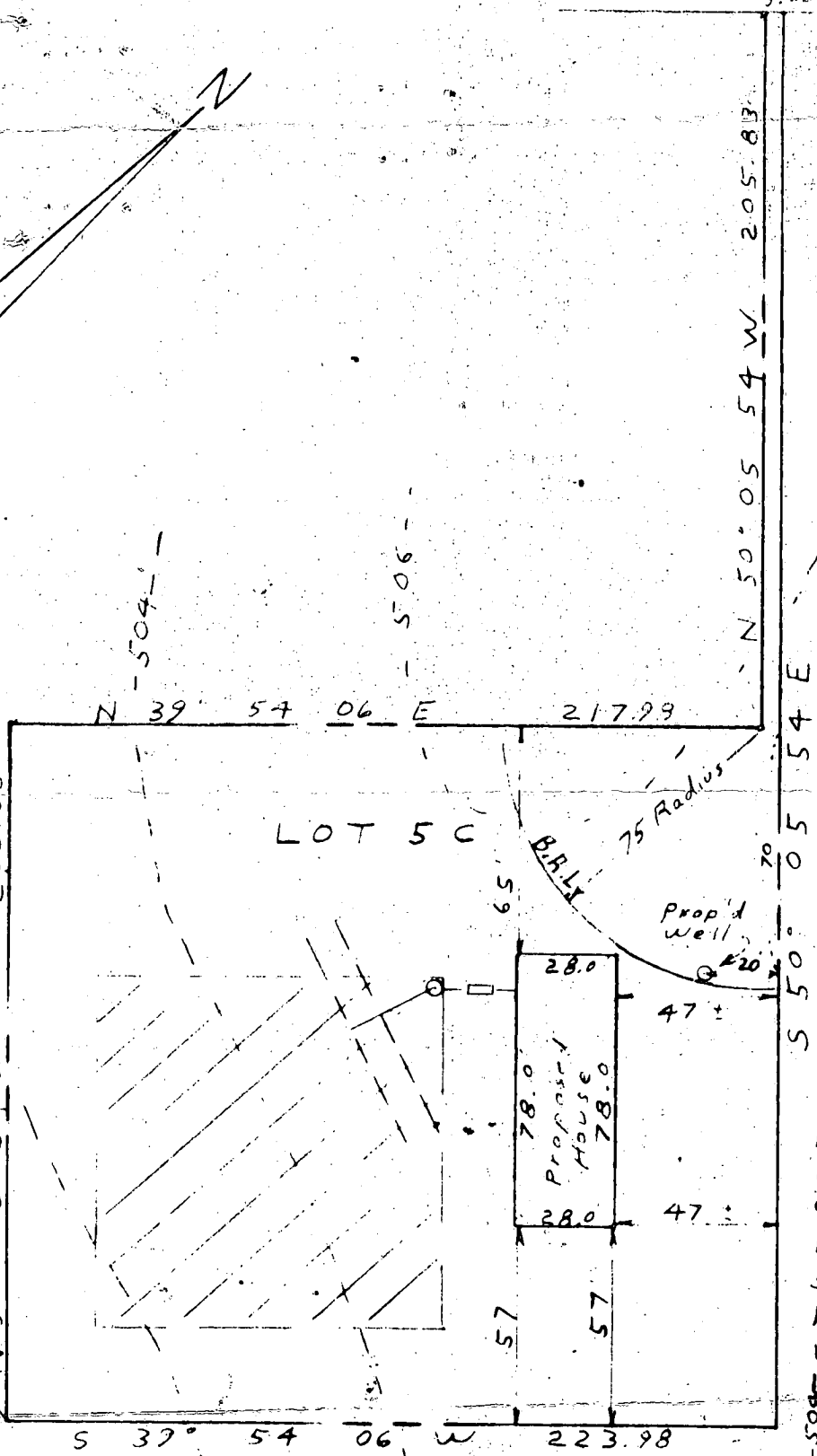
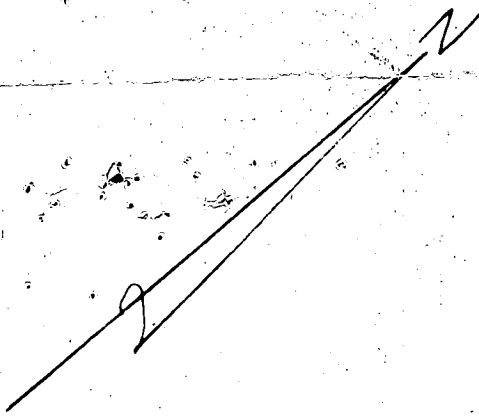
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Folly Quarter Road

N 39° 54' 06" E  
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 12717 FOLLY QUARTER RD.  
 LOT 5C SECTION 2  
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I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.  
 SIGNED *William E. Doyle*

SCALE: 1" = 50'  
 DRAWN: JAN. 28 1983



C1 7690 SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)

COUNTY NUMBER A 26685

Date Received (OEP use only) DATE WELL COMPLETED 040783

Depth of Well 140 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-81-0045

OWNER Hooker Harry & Jean

STREET OR RFD Folly Quarter Rd. TOWN Glenelg

SUBDIVISION Glenelg Manor SECTION LOT 5-C

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes entries for Top Sol, Sandy Sand Stone, MickA, Sand Stone, MickA.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), 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 0 to 2 ft.

CASING RECORD: MAIN CASING TYPE PL, Nominal diameter 6, Total depth of main casing 35. Includes casing types ST, CO, PL, OT.

OTHER CASING (if used) table with columns: diameter inch, depth (feet) from, to.

SCREEN RECORD: screen type or openhole HO, DEPTH (nearest ft.) 33, 140. Includes screen types ST, BR, HO, PL, OT.

SCREEN RECORD table with columns: EACH SCREEN, DEPTH (nearest ft.)

- 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...

DRILLERS IDENT. NO. 223, DRILLERS SIGNATURE Ralph Mays

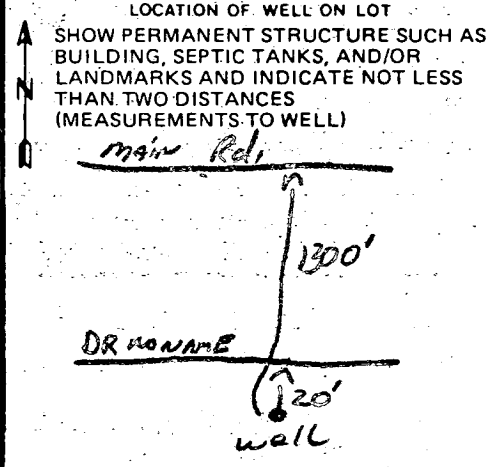
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK, IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F, OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: HOURS PUMPED 3, PUMPING RATE 6, METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL BEFORE PUMPING 24, WHEN PUMPING 140, TYPE OF PUMP USED S submersible.

PUMP INSTALLED YES (Y) NO (N), DRILLER WILL INSTALL PUMP YES (Y) NO (N), TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) I, CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT (+) above, (-) below 2 (nearest foot).







4/7/83 EMERGENCY/TEMP NO. IF ANY

B 1 0298 SEQUENCE NO. (OEP USE ONLY) 8:00 3hr PT

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

OEP PERMIT NUMBER 70 40-81-0042 79 fill in this form completely

Date Received 032383 OWNER INFORMATION HOOKER HARRY E TEAU 6559 WALNUT GROVE COLUMBIA MD 21044

LOCATION OF WELL HOWARD GLENELA MANDOR SECTION 2 LOT 5C GLENELB MILES FROM TOWN 2 MI

DRILLER INFORMATION Ralph MAYNE 273 77 License No. 80 Ralph MAYNE (well Drilling) Rt. 3 Box 9120 Mt. Airy Md. Ralph Mayne 3/18/83

FOLLEY QUANTER RD. DIRECTION OF WELL FROM TOWN (CIRCLE BOX) ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) DISTANCE FROM ROAD 1800 FT

WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL HOWARD A 26685 COUNTY NAME COUNTY NO. OEP SIGNATURE DATE ISSUED 040483 Frank Skinner 10/4/83

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

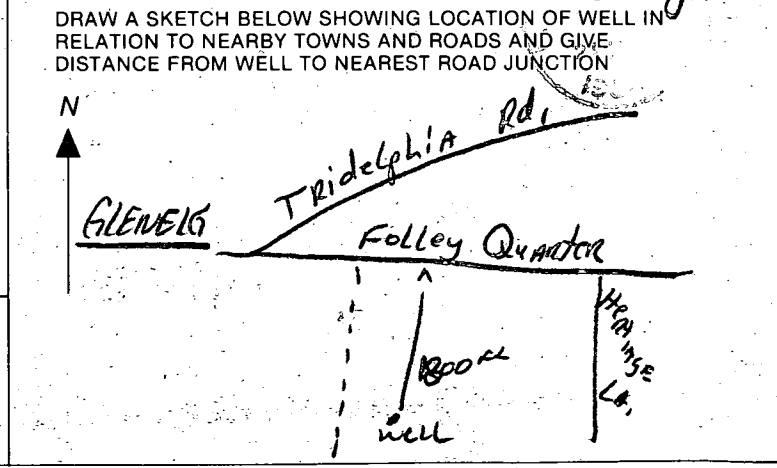
APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVERSE-ROTARY Drive-POINT

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE 810 2 510 6

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED. THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)



Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP FORCE FS WRITE INITIALS IN BOX PERMIT NO. 40-81-0042

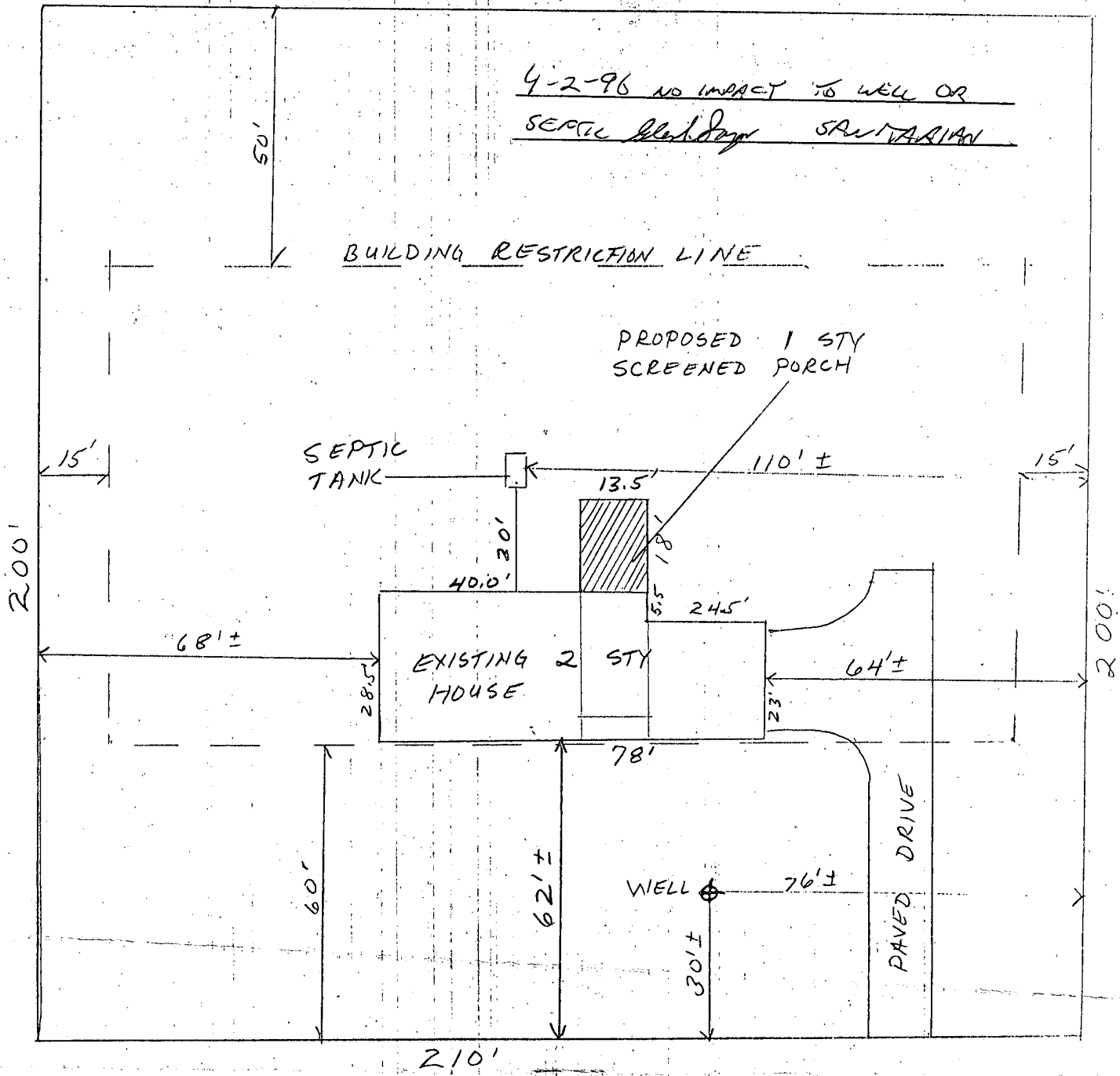
SPECIAL CONDITIONS

210'

4-2-96 NO IMPACT TO WELL OR SEPTIC ~~RELOCATION~~ SANITARIAN

BUILDING RESTRICTION LINE

PROPOSED 1 STY SCREENED PORCH



HOOKER RESIDENCE  
12717 FOLLY QUARTER RD.  
GLENELG MANOR ESTATES  
ELLICOTT CITY, MD 21042

PARCEL 483  
LOT 5C