

# PERMIT

## SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 40350

A 27108

DISTRICT 6th

DATE 10/26/87

DATE SYSTEM APPROVED 9-16-87

INSPECTOR S. Aul

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

06-448275

INDEXED

T & R Plumbing and Heating IS PERMITTED TO INSTALL  ALTER

ADDRESS 9921 Washington Boulevard, Laurel, MD 20707 PHONE 725-2392

SUBDIVISION Solar Village ROAD 8695 Guilford Road LOT 2

PROPERTY OWNER John Burke Daniel + Eleanor Doran

ADDRESS \_\_\_\_\_

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 200 sq. ft. sidewall area per bedroom. Trench to be 2 feet wide.

Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade.

5 feet of stone below distribution pipe. Start the first trench 10 feet from the front lot line and 90 feet from the left lot line as seen when facing the property from Route 32 (Guilford Road). Run trench(es) ~~XXXX~~ along contour toward rear of property.

PLANS APPROVED BY Craig Williams DATE 12/1/86

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.

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES).

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

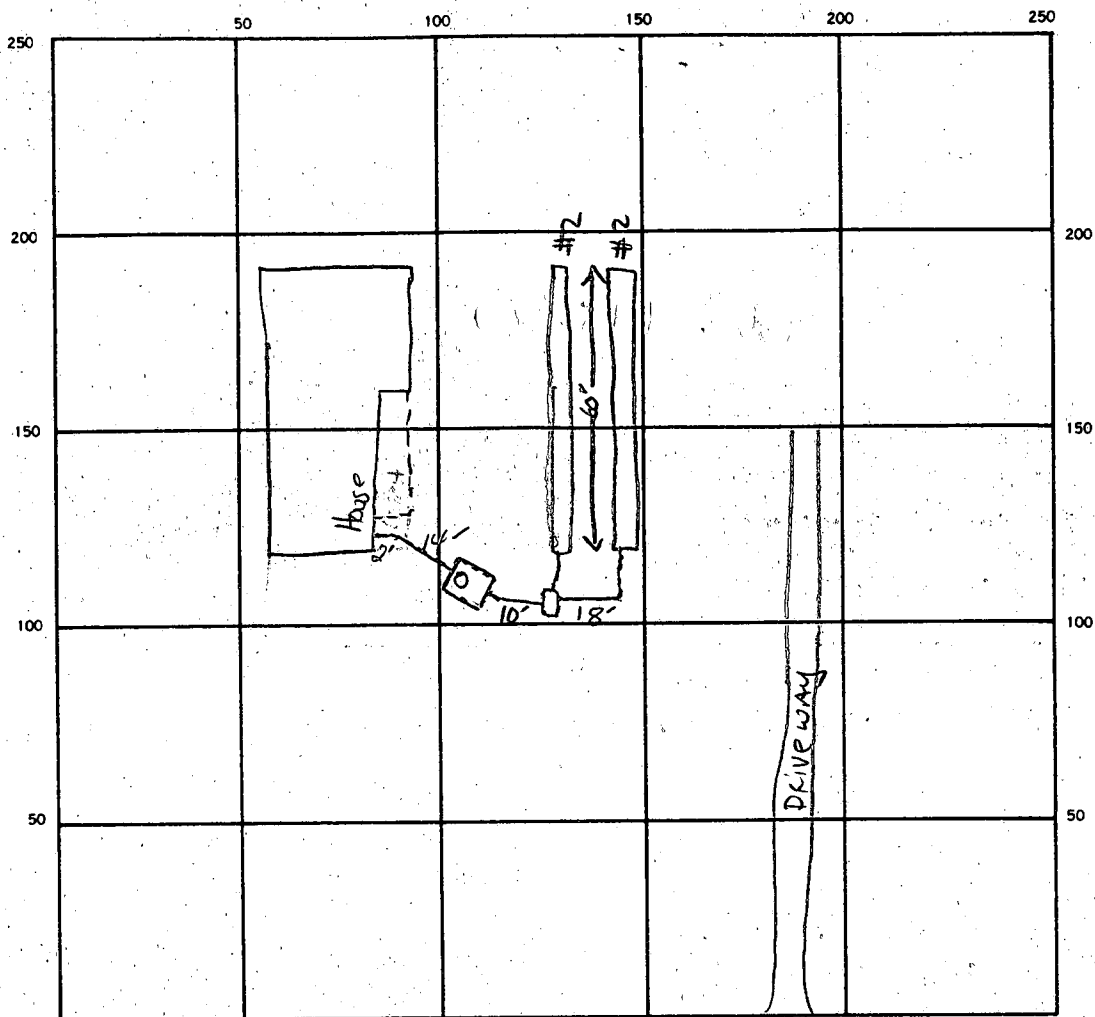
BUDG. PERMIT SIGNED  
AND RETURNED S. Aul  
Serial # 20905 deck.

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

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 27108



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

RE 32

120  
ST 600  
10

SEPTIC TANK LEVEL ✓ 1000 GA CLEANOUTS ✓ 15

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD TILE FIELD DEPTH 8 FT. <sup>below original</sup> TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.  
<sub>GRADE</sub>

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 60' 60' RF 120' FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA 600 SQ. FT.

DRYWELL INSIDE DIAMETER      FT. EFFECTIVE DEPTH BELOW INLET      FT.

ABSORBENT AREA 600 SQ. FT.

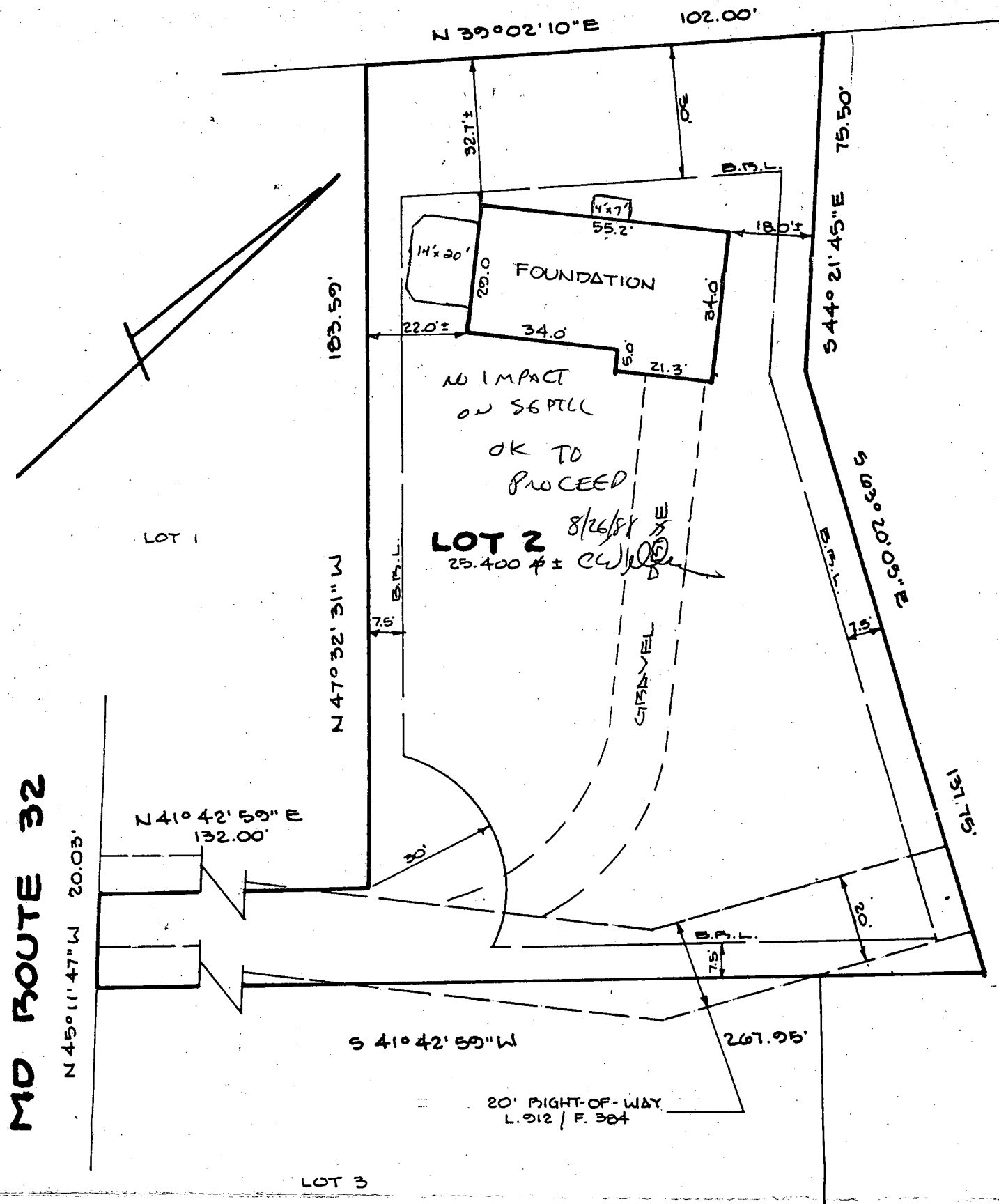
REMARKS 9-16-87 OK TO ADD STONE. 2-3' OF FILL MATERIAL IN TRENCH AREA

DATE SYSTEM APPROVED 9-16-87 INSPECTOR S. Abel


Property known as:

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

LOT 2  
MD ROUTE 32  
SOLAR VILLAGE  
6TH ELECTION DISTRICT  
HOWARD COUNTY MARYLAND  
PLAT REF. 3966



LOCATION SURVEY PLAT  
SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED

CERTIFICATION	SEAL	SCALE 1" = 30' DATE 9/24/07
<p>This is to certify that I have surveyed the property known as: <u>LOT 2</u> <u>MD ROUTE 32</u></p> <p>for the purpose of locating the improvements thereon, and the improvements are located as shown.</p>	 <p><i>Walter Park</i></p>	<p>Columbia: 730-9060 Towson: 828-9060</p> <p><b>M &amp; H DEVELOPMENT ENGINEERS, INC.</b> Surveyors and Subdivision Designers</p> <p>231 Harpers Choice Village Center 5485 Harpers Farm Road Columbia, Md. 21044</p> <p>WALTER PARK REG. L.S. 5539</p>

# HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.  
COUNTY HEALTH OFFICER



Bureau of Environmental Health  
3525 Ellicott Mills Drive  
Ellicott City, Maryland 21043

Director - 461-9956  
Water & Sewerage, Permits - 461-9933  
Community Environmental Health - 461-9944  
Technical Services - 461-9955

March 5, 1987

Mrs. Doran  
776 Evergreen Road  
Severn, Maryland 21144

RE: Lot 2 Solar Village  
Route 32  
Tax Map 42 Parcel 15

Dear Mrs. Doran:

This is to advise that the above referenced property is approved by the Howard County Health Department as a buildable lot utilizing private on-site septic disposal and the public water supply.

The enclosed plat and septic system specifications will assist in determining acceptable house sites on this property.

If you have any questions relative to this matter, please call me at 461-9933.

Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

Craig Williams, Director  
Water and Sewerage Program

CW:JR

Enclosure

*Sent 3/18/87*



MARY

# APPLICATION

A 27108

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 6th

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DATE 10/26/77

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

*144/bdc 3' 140 System First*

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 ~~Roy E. Mason property~~ Daniel Doran

ADDRESS P. O. Box 558, Arlington, Va. 22216 PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 2 ✓

ROAD AND DESCRIPTION 8695 Guilford Road (Route 32)

SIZE OF LOT ? TYPE BLDG. 3 or 4 bedrooms  
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/ Carl Hudgins, Richard Brown & Associates - 730-7950

APPROVED BY Paul J. O'Neen FOR DWttrous 3-10" DATE 11/25/77  
(KIND OF SYSTEM)

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

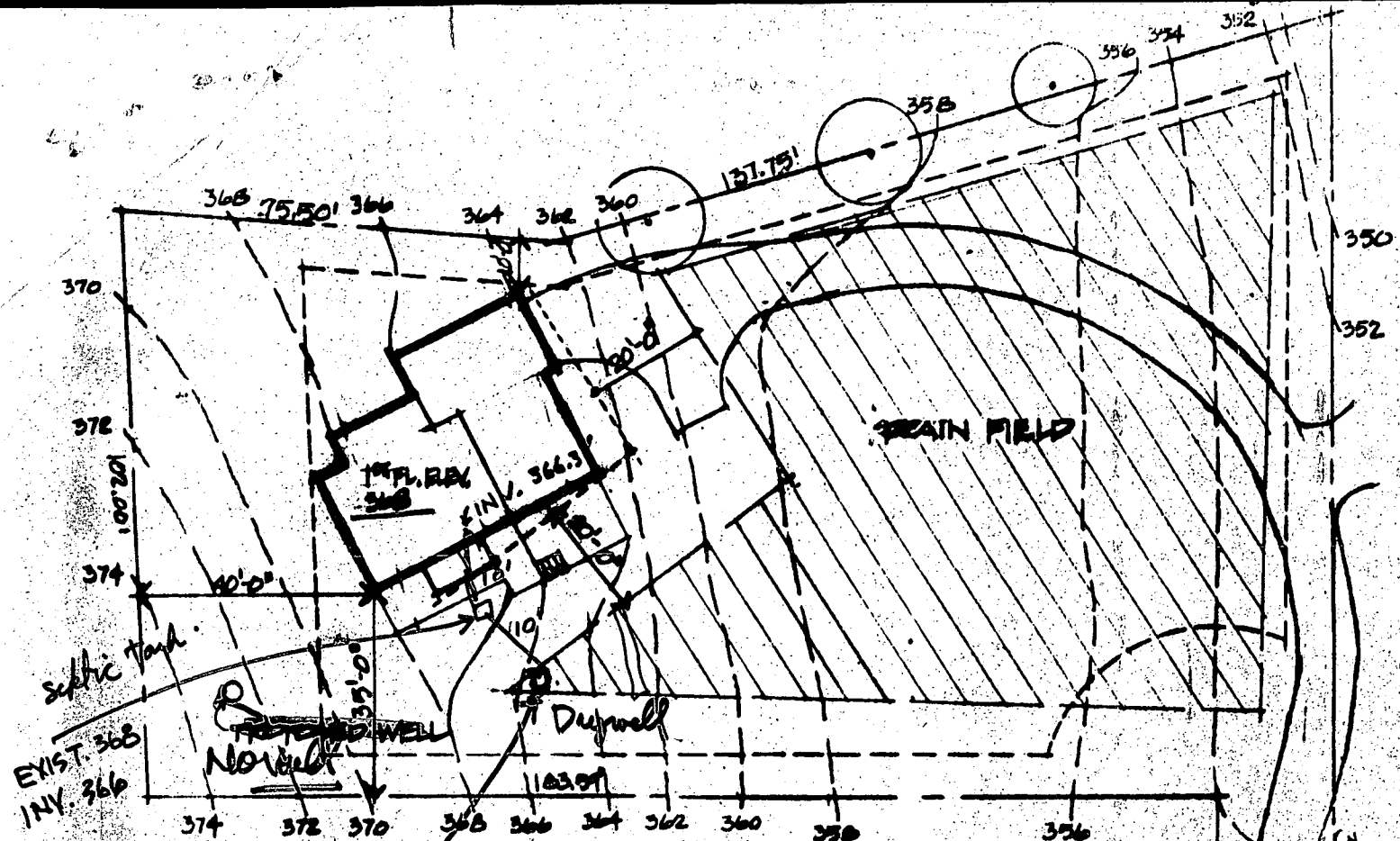
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

*11/9/77* REASONS FOR REJECTION OR HOLDING [B] no property recorded done - 3 accu ground app. Hold for further tests  
C.R.D.

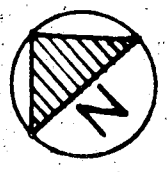
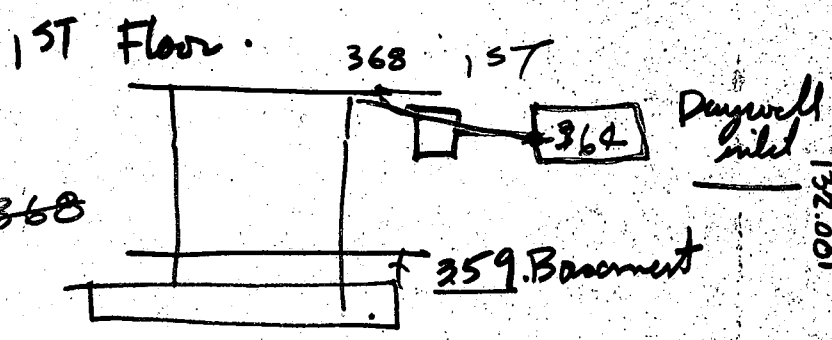
BLDG. PERMIT SIGNED  
AND RETURNED 10/16/78  
serial # 37430

# THIS IS NOT A PERMIT





- EXIST. 366 inlet is 364!



smooth

Mason  
202-232  
2011

Permit # 37430

APP  
10-16-74  
Jg

**SOLAR VILLAGE**  
DEVELOPMENT CORPORATION  
44 LINTON, P.O. BOX 1007

**SOLAR II**  
PARCELS 15  
LOT 2  
HOWARD CO, MD

**ARCHITECT**  
ROY M. ROY  
1601

