

W.P.T. - 8/14/84
As Soon As Possible.

approved 7/6/84
Stacy

7/15/84
7/16/84

PERMIT

P 34059

A 24140

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

ELLICOTT CITY

DISTRICT 3rd

DATE 7/3/84

03-298442

Jack Fyock IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland PHONE 988-9270

SUBDIVISION _____ ROAD 12366 Howard Lodge LOT 5D

PROPERTY OWNER Jeffrey Arndt PHONE: 465-8336

ADDRESS 3341-K North Chatham Road
Ellicott City, Maryland 21043

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 - The system will contain no less than 185 sq. ft of absorbant sidewall area per bedroom measured along one side of the trench. Begin the trenches 96 feet from the 225 ft. property line and 125 feet from the 200 ft. property line. The trenches will follow the contour of the land will be constructed 2 feet wide, 9 feet deep, and contain 5 ft. of stone. The trenches will be spaced 15 feet apart, center-to-center-. No trench will exceed 100 feet in length. Call for two inspections - before and after stone is installed.

OK TO USE 110' TRENCH TO GET ENTIRE SYSTEM IN 1 TRENCH

7/3/84 CW

PLANS APPROVED BY Moorefield DATE 6/13/77

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

PERMIT SIGNED
3/16/84
Serial # 57983-SFD

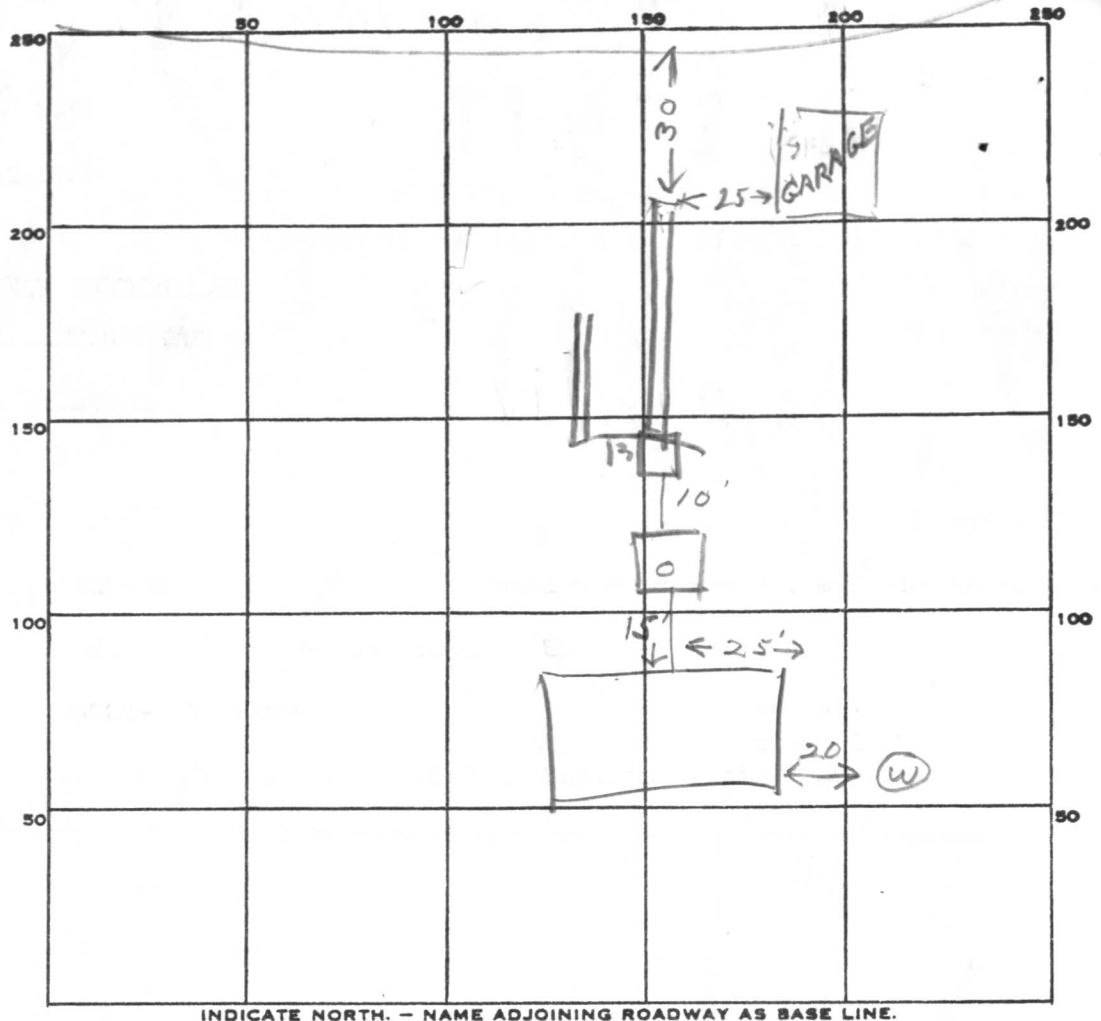
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A
24140

A24140



185
 3
 555

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH

#1	#2
9 1/2	9 1/2

 FT. TRENCH WIDTH

#1	#2
2 1/2	2 1/2

 FT.

GRAVEL DEPTH 5 IN. TOTAL LENGTH

#1	#2
57	57

 FT.

114
 5

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 570

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

ABSORBENT AREA 570 SQ. FT.

REMARKS 7/5/84 am LOCATION OK PER PLANS, TALKED TO SKIP
LENGEN DITCH #2 ADD STONE TO TRENCHES CONNECT
TANK TO HOUSE & BOX BP
7/6/84 OK to cover all work JS

DATE SYSTEM APPROVED 7/6/84

INSPECTOR Stayer

APPLICATION

A 24140

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 Third
DATE Sept. 7, 1976

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 Donald J. Weisensel
ADDRESS 41 N. Prospect Ave. PHONE Any questions call: Mr. Lighte - 730-7950
Catonsville, MD

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 5D

ROAD AND DESCRIPTION Off Howard Lodge Rd.

SIZE OF LOT 1.176 Ac. TYPE BLDG. 3 or 4 bedroom
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/ John Rettaliata

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

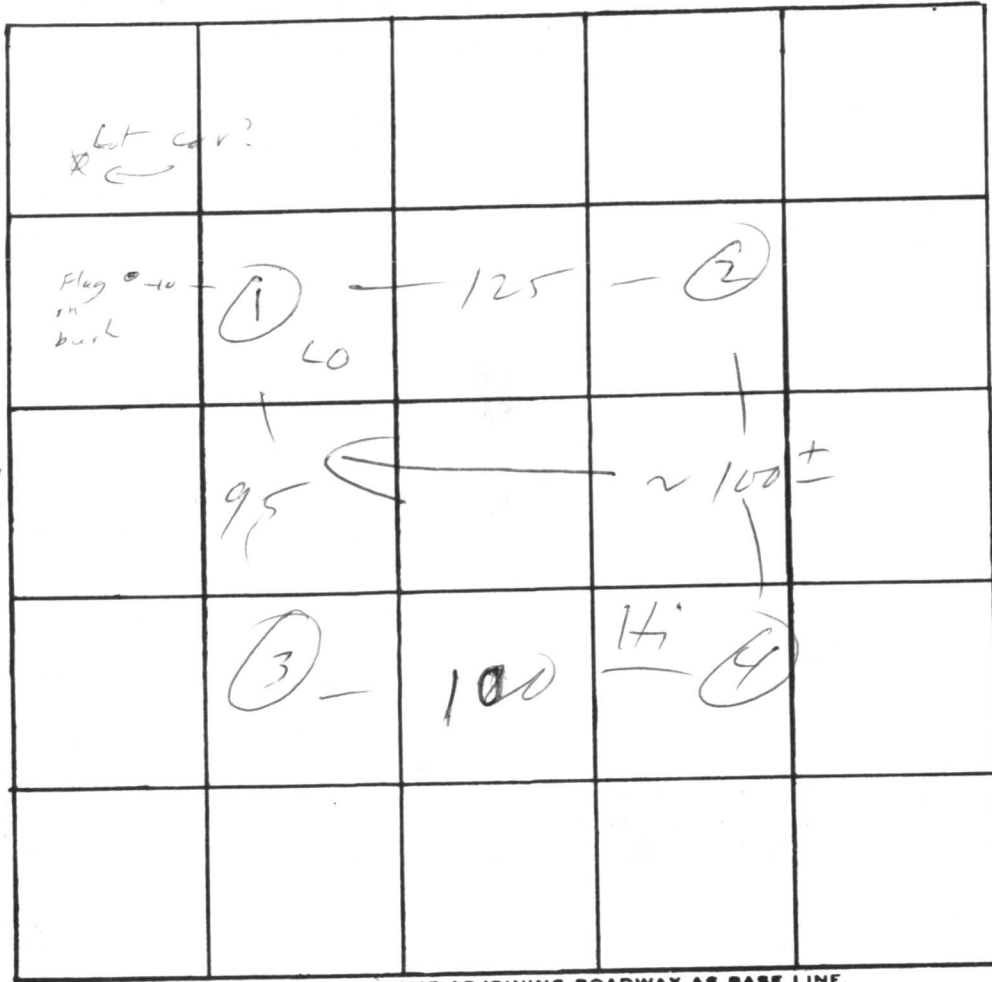
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

A24140



①
 0 clay mixed
 5 1/2
 loam & silt
 11 1/2 rocks -
 (others)
 0 silty clay
 3-4
 silty loam

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/2/76	1	5 1/2	3 23	3 26	3 26	3 30	4
	1A	11 1/2	3 23	3 28	3 28	3 36	8
	2	12 1/2					
	③	3	3 26	~ 1/2" Δ dry	3 45		5:30
	3A	12 (-)	3 26	3 35	3 35	3 48	13
	4	3 1/2	3 34	3 36	3 36	3 43	7
	4A	12 1/2	3 34	3 38	3 38	3 45	7
10/6/76	3B	5	2 27	2 31	2 31	2 36	5
	3C	13	vis				

REMARKS _____

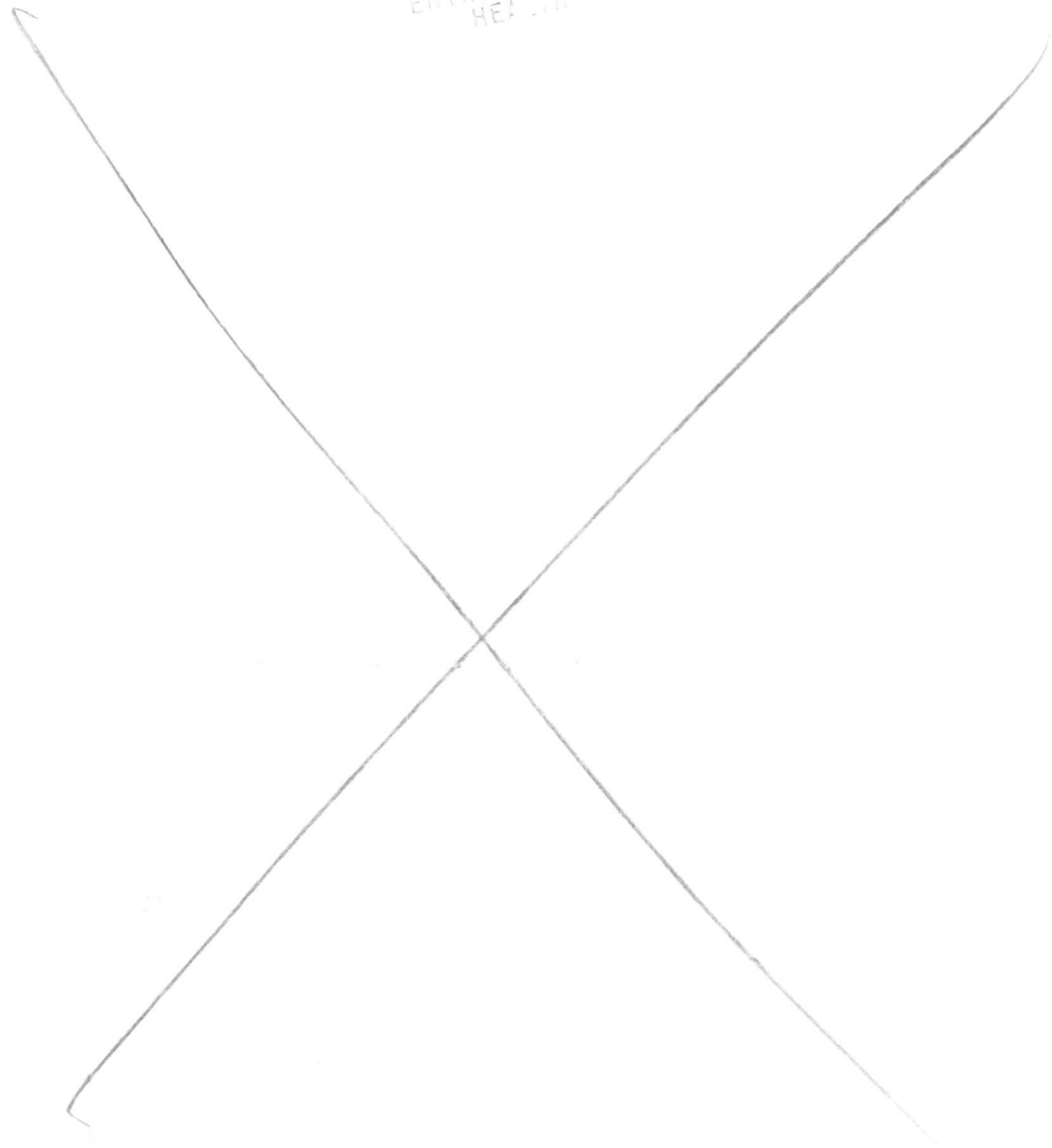
TYPE OF SOIL _____

TESTED BY M ALSO PRESENT: _____

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

MAR 31 9 46 AM '88

DIVISION OF
ENVIRONMENTAL
HEALTH



C1 6241 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 COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 24140

Date Received (OEP use only)

DATE WELL COMPLETED

Depth of Well

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

22283

165 (TO NEAREST FOOT)

H0-73-4395

OWNER Arndt Jeffrey last name first name

STREET OR RFD Howard Lodge Drive TOWN Slacks Corner

SUBDIVISION Donald Weisenel Property SECTION LOT 5-D

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

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM TO), Check if water bearing. Includes handwritten entries: Brown Shale 0 65, Gray mica rock 65 165.

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES Y NO N

TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 10 NO. OF POUNDS 440 GALLONS OF WATER 60 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 34 ft.

CASING RECORD casing types insert appropriate code below ST STEEL CO CONCRETE PL PLASTIC OT OTHER

MAIN CASING TYPE Nominal diameter top(main)casing (nearest inch) Total depth of main casing (nearest foot) SA 6 73

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

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

DEPTH (nearest ft.) H0 72 165

- 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.

DRILLERS IDENT. NO. 238 DRILLERS SIGNATURE Joseph L. Mayne

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

SLOT SIZE DIAMETER OF SCREEN (NEAREST INCH) 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 OTHER DATA

C 3 (seq no)

PUMPING TEST HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 8 METHOD USED TO MEASURE PUMPING RATE submersible

WATER LEVEL (distance from land surface) BEFORE PUMPING 36 WHEN PUMPING 80

TYPE OF PUMP USED (for test) S submersible

- A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES Y NO N

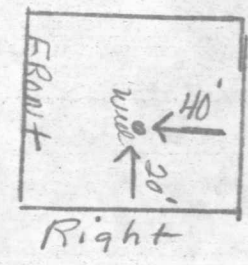
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

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 (nearest foot)

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)



DESCRIPTION OF STRUCTURE
 TYPE OF STRUCTURE
 DATE OF CONSTRUCTION
 NAME OF OWNER
 ADDRESS
 CITY AND STATE

RECEIVED
 HOWARD COUNTY
 HEALTH DEPT.
 FEB 24 2 16 PM '83
 DIVISION OF
 ENVIRONMENTAL
 HEALTH

DATE OF INSPECTION
 NAME OF INSPECTOR
 ADDRESS OF INSPECTOR
 CITY AND STATE

THE FOLLOWING INFORMATION WAS OBTAINED FROM THE OWNER OR OTHER SOURCE AND IS SUBJECT TO THE VERIFICATION BY THE INSPECTOR:

ALL LEGAL REQUIREMENTS FOR THIS STRUCTURE HAVE BEEN OBTAINED.

WHEN THIS STRUCTURE WAS CONSTRUCTED, ALL LEGAL REQUIREMENTS FOR THIS STRUCTURE WERE MET.

TYPE OF STRUCTURE
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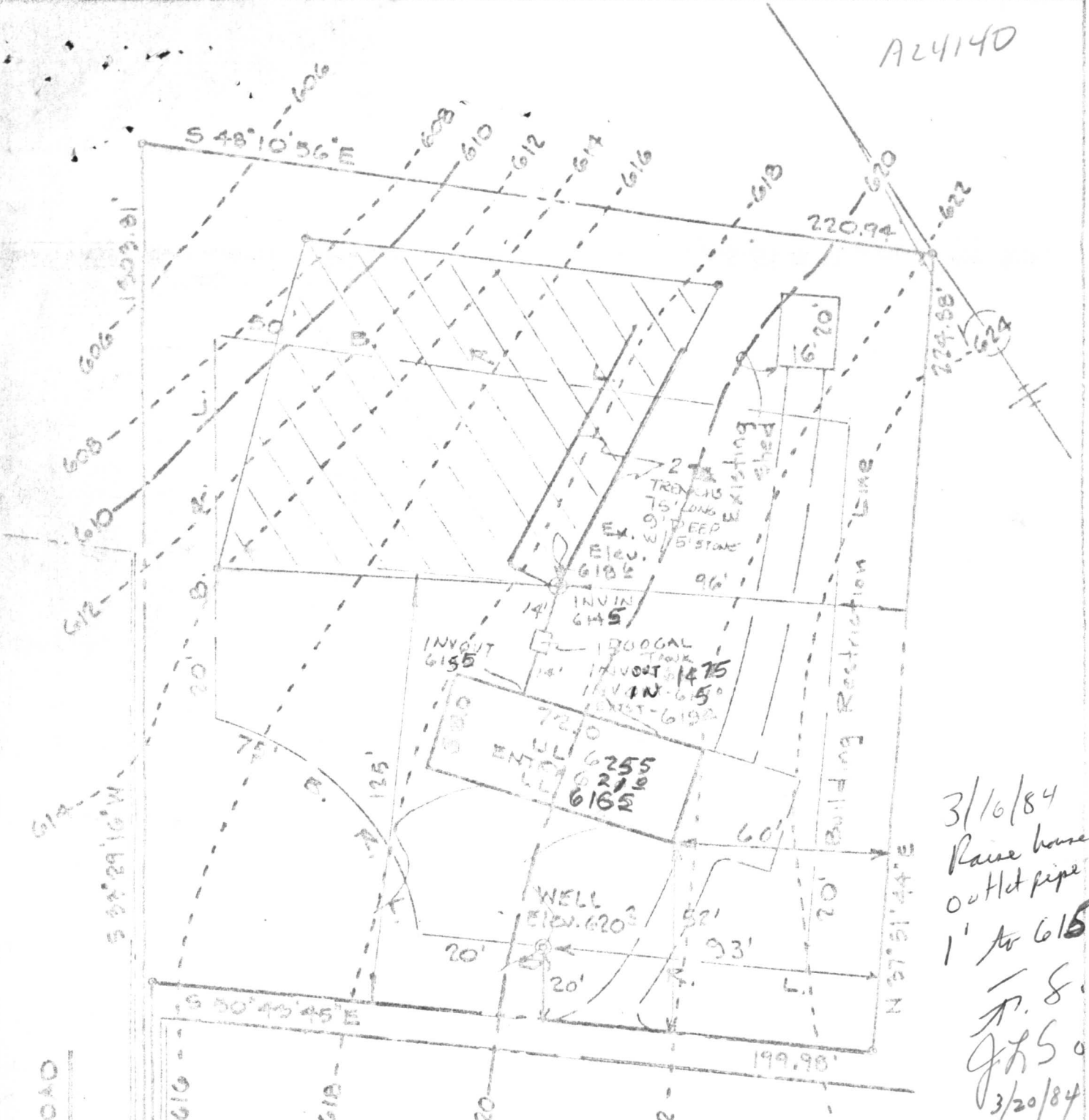
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A24140



3/16/84
 Raise house
 outlet pipe
 1' to 618.5
 J.S.
 J.S. OK
 3/20/84

NOTE

1. Area of lot: 1.176 Ac.
2. Topography and location information supplied by owner and plat prepared by Richard P. Brown Assoc.

3/20/84 *Sketch* OK as revised
 J.S.

ENGINEER

John L. Schneider
 6823 Windsor Mill Rd
 Baltimore, Md. 21207
 301.944.5357

WARD LODGE ROAD