

4/6/85
9:30-10:00 AM

approved 6/6/85
Stayer

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 35388
A 29662

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 3rd
DATE 5/29/85

INDEXED

Arnold Septic Tank Service IS PERMITTED TO INSTALL ☒ ALTER ☐
ADDRESS Jacobs Road, Mt. Airy, MD 21771 PHONE 795-7873
SUBDIVISION Slack Estates ROAD 1995 St. James Road LOT 12
PROPERTY OWNER Roy E. Bennett, Inc.
5626 South Western Boulevard
ADDRESS Baltimore, Maryland 21227

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

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade. 5 feet of stone below distribution pipe. LOCATION: Start first trench 100 feet from the front lot line and 115 feet from the right lot line as seen when facing the property from St. James Road. Run trench(s) along level ground toward right lot line. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. 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.
OKSA

PLANS APPROVED BY C. Williams DATE 5/28/85

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESS OR FAILURE OF THIS PERMIT.

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. 2/13/2003 B00140324 REC ROOM IN BASEMENT

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS. 9/24/83 B00144199-DECK

PERMIT VOID AFTER THREE YEARS.

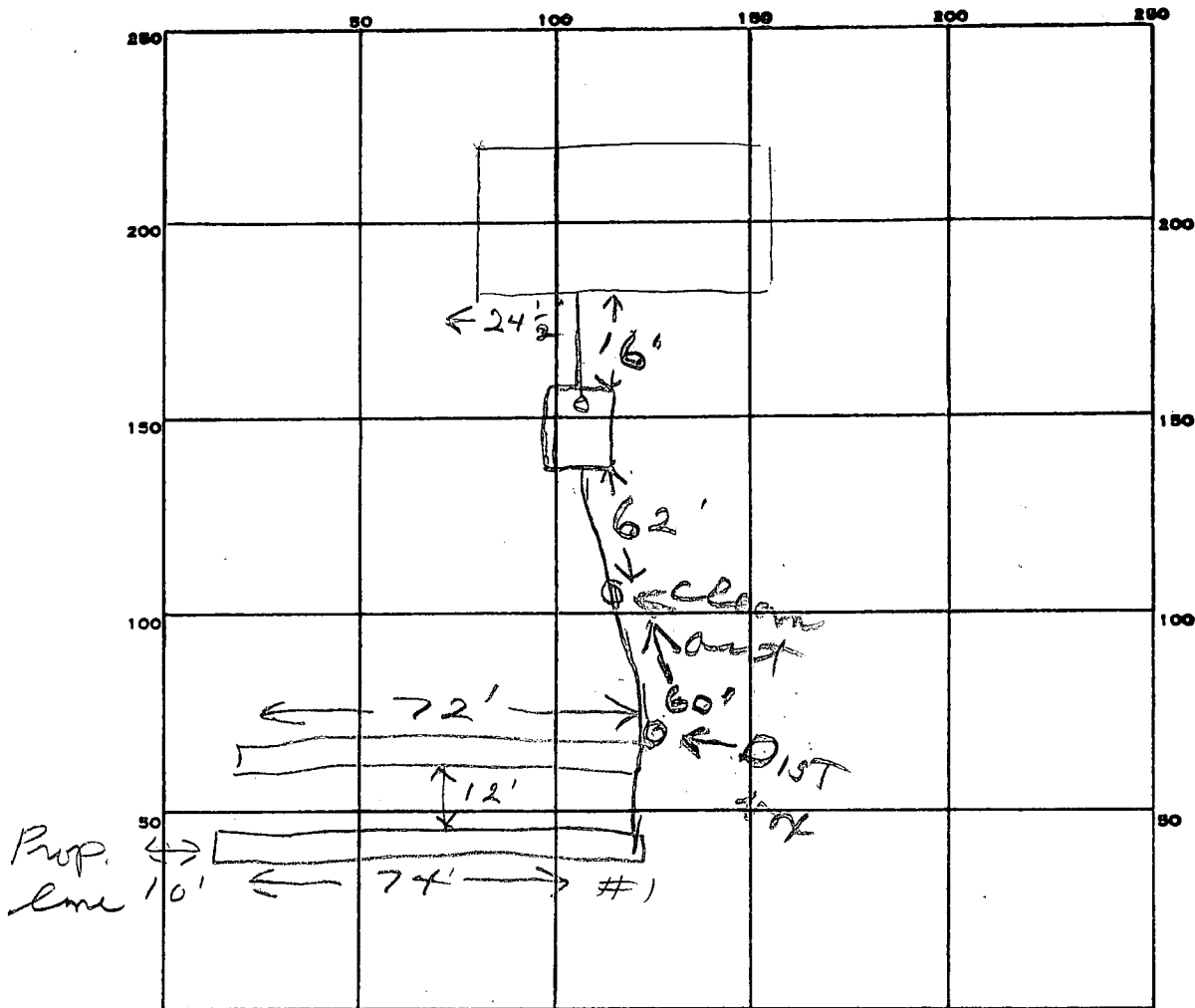
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

BUILDING PERMITS SIGNED
AND RETURNED



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

✓ ST. James Rd

PERMIT CARD _____

SEPTIC TANK, LEVEL ✓ 1250 gal

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 IN. TOTAL LENGTH 74-72 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 730

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

ABSORBENT AREA 730 SQ. FT.

REMARKS 6/6/85 OK to add stone in #1 trench JS
6/6/85 OK to cover #1 trench & add stone in #2 trench JS
6/6/85 OK to cover all work JS

DATE SYSTEM APPROVED

6/6/85

INSPECTOR

Stamew

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

A 29662

P _____

inlet 5 1/2' - manhole 11'
effective area 5' - manhole 11'
Septic Tank { 1-3 Bedrooms 1000 gallons
4 Bedrooms 1250 gallons
3rd

DISTRICT _____
DATE 4/3/79

effective absorption sidewall area per bedroom
below first 5' of original soil. Inlet to be 3 1/2' below original
grade and maximum depth 11' (location): 115' in from right property
line and 115' from front property line when facing lot from

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

St. James Road

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM. used - need:

PROPERTY OWNER Slack property Roy E. Bennett Inc (1) 5' earth buffer between
5626 South Western Blvd. Mr. Young, Security Develop-
Baltimore, Md 21227 PHONE ment - 465-4244

PROPERTY LOCATION:

SUBDIVISION Slack Estates LOT NO. 12
(2) 2 inspections of trench
before and after stone

ROAD AND DESCRIPTION Route 99
1995 St. James Road
(3) Run trenches on contour

SIZE OF LOT 3 acres m/1 TYPE BLDG. 3 or 4 bedrooms

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

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT /s/ Stewart Young for Security Development

APPROVED BY C. E. Shesher FOR Dry Well & Trench DATE 12/29/80

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

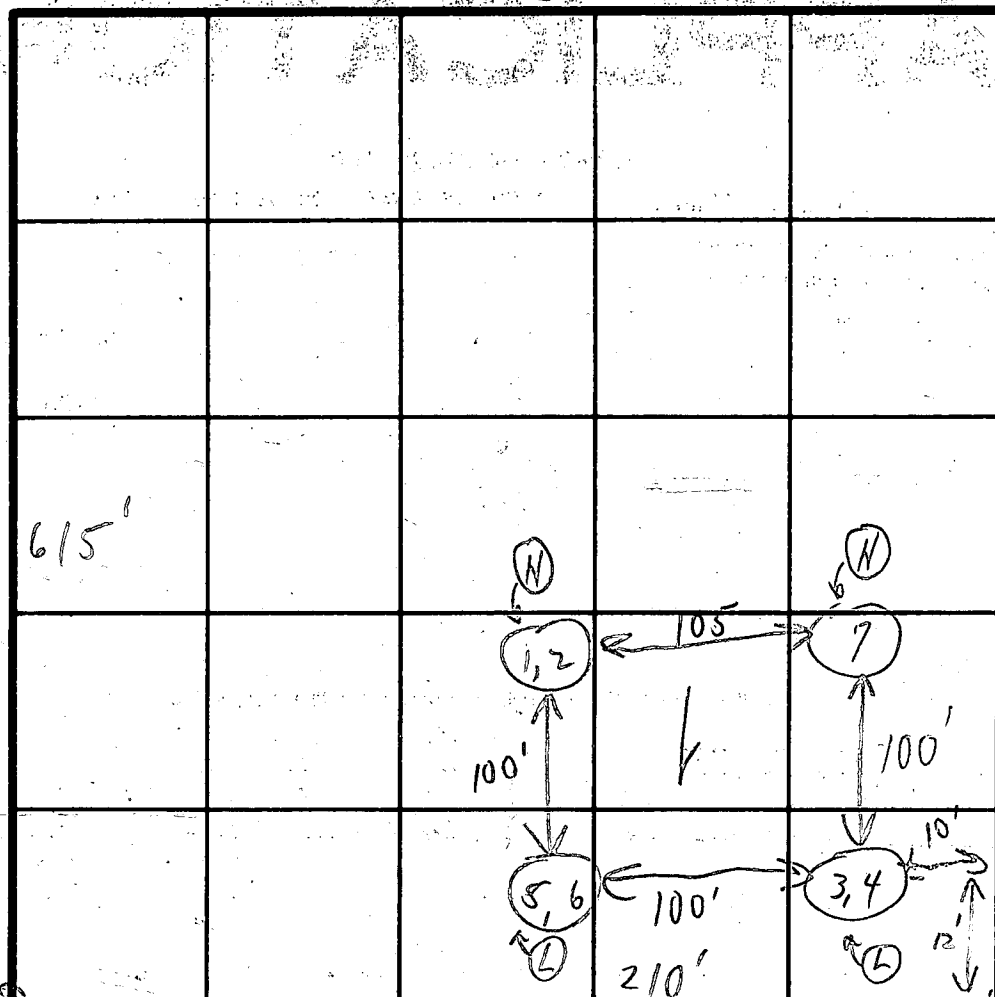
REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 4/13/84
Serial # 59420 SFLO

THIS IS NOT A PERMIT

12

SOIL PROFILE

Below
clay
sandy
loamField
sheet
Fisto
per
stakes

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Unnamed Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/19/79	TA 1	4'	9:39	:X	:/	:	
	2	13'	10:04	10:06	10:06	10:10	4m
	3	3 1/2'	9:34	9:42	9:42	10:02	20m
	④ 4	13'	9:34	9:36	9:36	9:45	9m
	⑤ 5	4'	9:37	9:	9: 9:50	little pen	
	⑥ 6	13'	9:37	9:39	9:39	9:44	5m
	7	12'	Visual estimate to the				
	1B	5 1/2'	10:04	10:06	10:06	10:10	4m
	3B	5 1/2'	9:58	10:06	10:06	10:24	18m

little pen
2/10:00

depth 3 1/2'

135 yd.

wood ground
5'-5 1/2'Maximum
depth
11 1/2'

REMARKS

Tests in open field

TYPE OF SOIL

TESTED BY

C. B. J.

ALSO PRESENT

P. Schuler

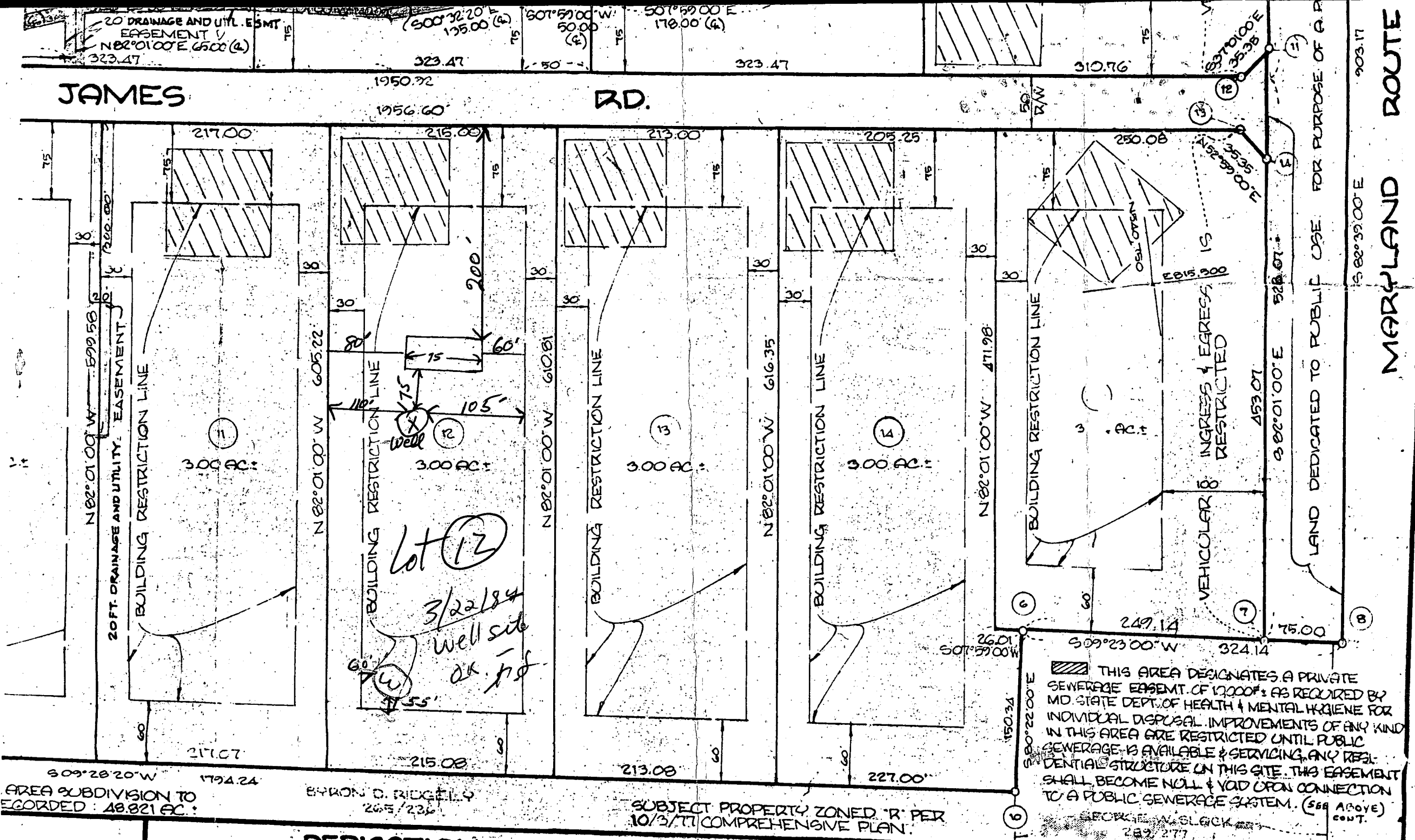
+ son

JAMES

RD.

ROUTE

MARYLAND



AREA SUBDIVISION TO
RECORDED: 48,821 AC.

BYRON D. RIDGELY
205/236

SUBJECT PROPERTY ZONED "R" PER
10/3/77 COMPREHENSIVE PLAN.

DEDICATION FOR INDIVIDUALS

AND HEREON IS
THE LAND
BETWEEN

I, GEORGE W. SLACK, TRUSTEE, OWNER OF THE PROPERTY SHOWN & DESCRIBED HEREON
HEREBY ADOPT THIS PLAN OF SUBDIVISION & IN CONSIDERATION

RECORDED AS PLAT NUMBER 4736
ON 11-13-81

B 1 7932

SEQUENCE NO.
(OEP USE ONLY)STATE OF MARYLAND
PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

H0-81-0469

fill in this form completely.

Date Received

032184

OWNER INFORMATION

BENNETT ROY E.

5626 SOUTH WESTERN

BALTIMORE MD 21227

DRILLER INFORMATION

Ralph Mayne 213

Ralph Mayne (well Drilling)

9120 Brown Church Rd. Mt. Airy

Ralph Mayne 3/16/84

Signature Date

Signature Date

Signature Date

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B 3

LOCATION OF WELL

HOWARD

SLACKS EST.

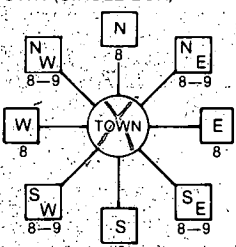
SECTION 44 46 LOT 48 50

SLACKS CORNER

MILES FROM TOWN (enter 0 if in town)

73 76 77 78

B 4

DIRECTION OF WELL FROM
TOWN (CIRCLE BOX)

ST. JAMES RD.

NEAR WHAT ROAD

ON WHICH SIDE OF ROAD

(CIRCLE APPROPRIATE BOX)

NORTH

WEST

EAST

SOUTH

DISTANCE FROM ROAD

ENTER FT or MI

38 39

NOT TO BE FILLED IN BY DRILLER

HEALTH DEPARTMENT APPROVAL

HOWARD

COUNTY NAME

COUNTY NO.

OEP SIGNATURE

DATE ISSUED

CO SIGNATURE

EXP. DATE

NORTH GRID

EAST GRID

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

E 810 5

N 540 0

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN

RELATION TO NEARBY TOWNS AND ROADS AND GIVE

DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

N

Slacks Corner

md. 99.

Location moved

(see plat)

400' 55 ft from back

460 ft from left

Property line

OK

OK

OK

OK

OK

OK

OK

OK

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

other

REPLACEMENT OR DEEPEMED WELLS
(CIRCLE APPROPRIATE BOX)

N THIS WELL WILL NOT REPLACE AN EXISTING WELL

Y THIS WELL WILL REPLACE A WELL THAT WILL BE

ABANDONED AND SEALED

S THIS WELL WILL REPLACE A WELL THAT WILL BE USED

AS A STANDBY

D THIS WELL WILL DEEPMED AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPMED

(IF AVAILABLE)

Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER

G A P

FORCE FS

PERMIT No. H0-81-0469

SPECIAL CONDITIONS

C13380

SEQUENCE NO.
(OEP USE ONLY)

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
NUMBERA29662

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

OWNER

STREET OR RFD

SUBDIVISION

SECTION

LOT

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.

OWNER

STREET OR RFD

SUBDIVISION

SECTION

LOT

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

Top soil

Shale

Micka

Sandstone

Micka

0' 2'

2' 65'

65' 80'

80' 85'

85' 160'

GROUTING RECORD

WELL HAS BEEN GROUTED

TYPE OF GROUTING MATERIAL

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from

ft. to

ft.

CASING RECORD

casing
types
insert
appropriate
code
below

STEEL

CONCRETE

PLASTIC

OTHER

MAIN CASING TYPE

Nominal diameter
top (main) casing
(nearest inch)

Total depth
of main casing
(nearest foot)

OTHER CASING (if used)

diameter
inch

depth (feet)
from to

SCREEN RECORD

screen type
or open hole

insert
appropriate
code
below

STEEL

BRASS

BRONZE

PLASTIC

OPEN HOLE

OTHER

C2

DEPTH (nearest ft.)

EACH SCREEN

SLOT SIZE 1 2 3

DIAMETER OF SCREEN

(NEAREST INCH)

from to

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.

DRILLERS SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

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

GRAVEL PACK

IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68

OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

WQ

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour)

PUMPING RATE (gal. per min.
to nearest gal.)

METHOD USED TO
MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)
BEFORE PUMPING

WHEN PUMPING

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)

LAND SURFACE

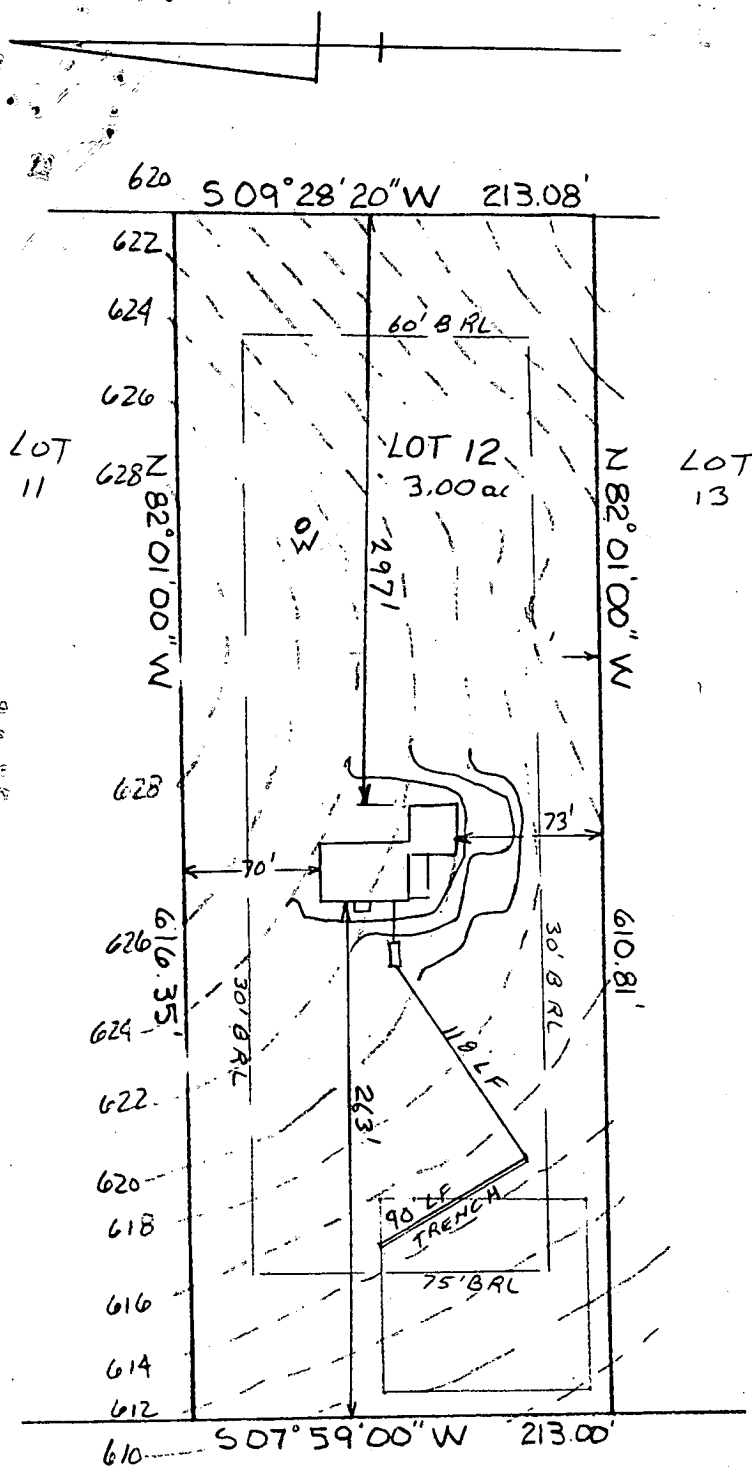
(nearest foot)

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)

Lot

St James Rd



HOUSE:

FIRST FLOOR	626.0
BASEMENT	617.0
INVERT	615.0

SEPTIC TANK:

EXISTING GRADE	621.0
PROPOSED GRADE	621.0
INVERT IN	614.58
INVERT OUT	614.33

TRENCH:

EXISTING GRADE	614.80
LENGTH	90 FEET
WIDTH	2 FEET
STONE	6 FEET
INVERT	611.30
BOTTOM	603.80

DRAWING OK
6/13/84 C. Williams

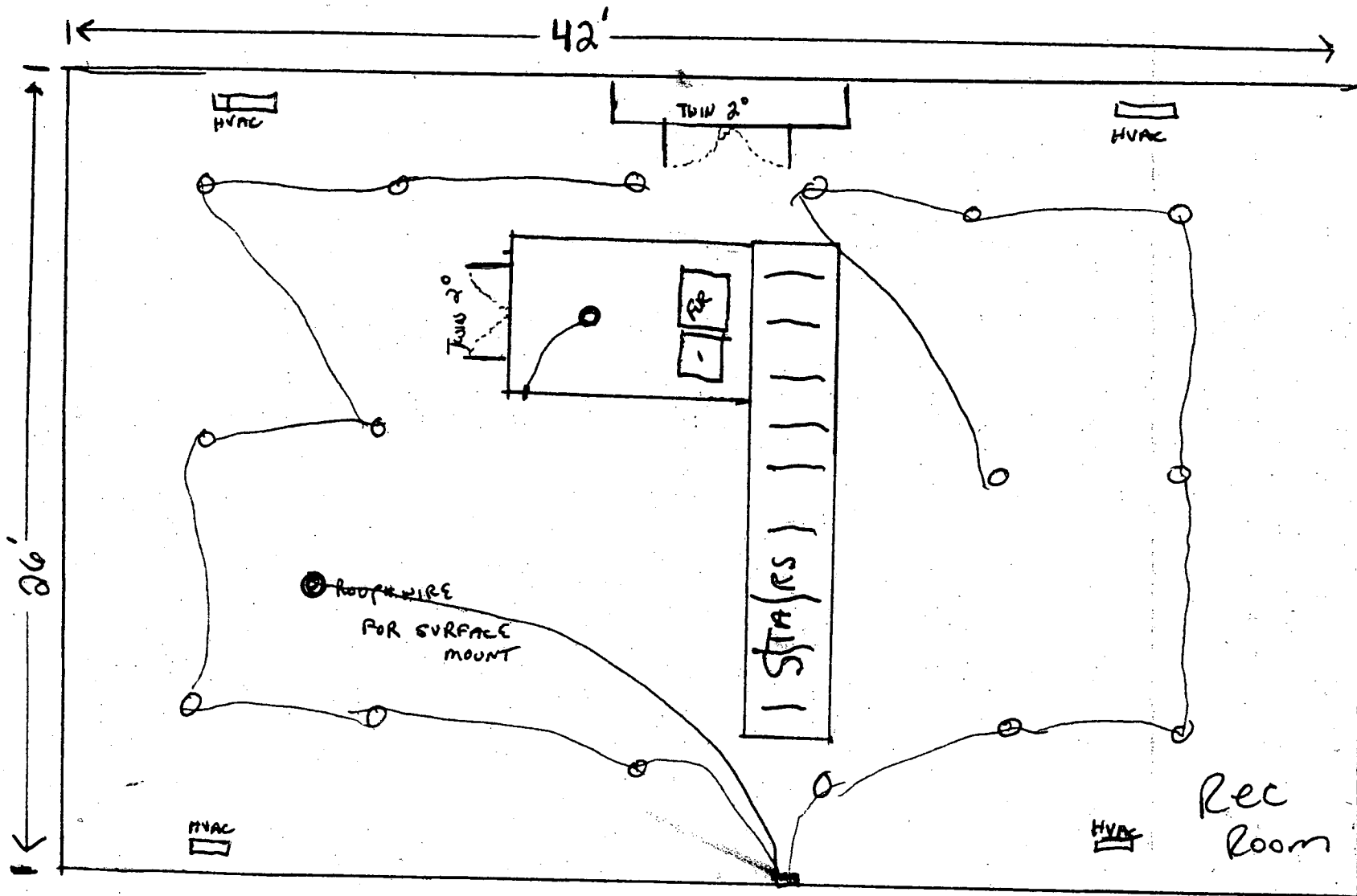
ST. JAMES ROAD 50' R/W

PLOT PLAN
LOT 312

I certify the above measurements and elevations are actual and true for this property

J. Carl Hudgins

SLACK ESTATES
3rd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE 1"=100' DATE 5-8-84



2/13/03
 SB OK to
 finish bsmt
 w/o windows

MCGANN'S BASEMENT
 1995 ST. JAMES RD.
 MARRIOTTSVILLE, MD

FRAME BASEMENT 24" OC NO BEARING WALLS
 MCGANN RESIDENCE

21104

- Rec Room

Home 410-489-5659
 WORK 301-294-1259

B00144199

48020

Lot Number : 12
 Block/Section :
 Plat Reference : Plat C.M.P. No. 4736
 Title of Plat : Final Plat, Slack Estates

9/24/03
 No Septic or well issues
 Soil - NO Rx concern. B00144199 (KN)

S09°28'20"W 215.08'

60' B.R.L.

Lot 12

Lot 11

Lot 13

N82°01'00"W 610.81'

30' B.R.L.

30' B.R.L.

N82°01'00"W 605.22'

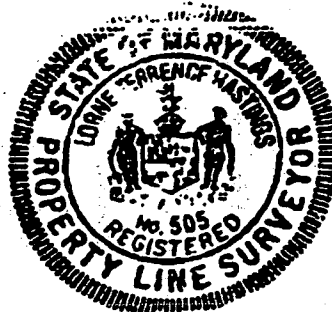
2
 Story
 Dwelling
 882 ± 475

PROPOSED NEW DECK

10' x 20'

76' B.R.L.

N07°59'00"E 215.00'



I CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE
 DWELLING SHOWN ON THIS DRAWING ON THE PROPERTY KNOWN AS
 1995 SAINT JAMES ROAD
 HOWARD COUNTY, MARYLAND

LIES WITHIN THE LOT LINES SHOWN AS COMPILED FROM TITLE
 OR OTHER SOURCES. OTHER IMPROVEMENTS SHOWN ARE FOR
 PICTORIAL PURPOSES ONLY. THIS DRAWING IS NOT A BOUNDARY
 SURVEY AND HAS BEEN PREPARED EXCLUSIVELY FOR TITLE PURPOSES ONLY.

Lorne Hastings

12/2/93

RUXTON DESIGN CORPORATION
 8422 BELLONA LANE
 TOWSON, MARYLAND 21204
 (410) 823-5000

SCALE: 1" = 120'

34597

SAINT JAMES ROAD

Property Lies in
Flood Zone C