

5/10/88
ASAP

03-28792

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

DISTRICT

P 40746

A 38801

3rd

DATE 12/31/87

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE SYSTEM APPROVED

INSPECTOR

INDEXED

Jack Fyock

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS PHONE 988-9270

SUBDIVISION Humple Property ROAD 735 River Road LOT 3

PROPERTY OWNER Catherine Conaway

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 - 190 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 2.5 feet below original grade. 2.0 feet of stone below distribution pipe.

LOCATION - Place the distribution box 70 feet up the right (906.65') lot line and 170 feet off the same lot line as seen when facing the lot from right-of-way along the 520.21 ft. lot line. Run trenches on contour to the left lot line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. A/A

PLANS APPROVED BY Sid Abel DATE 12/28/87

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 TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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.

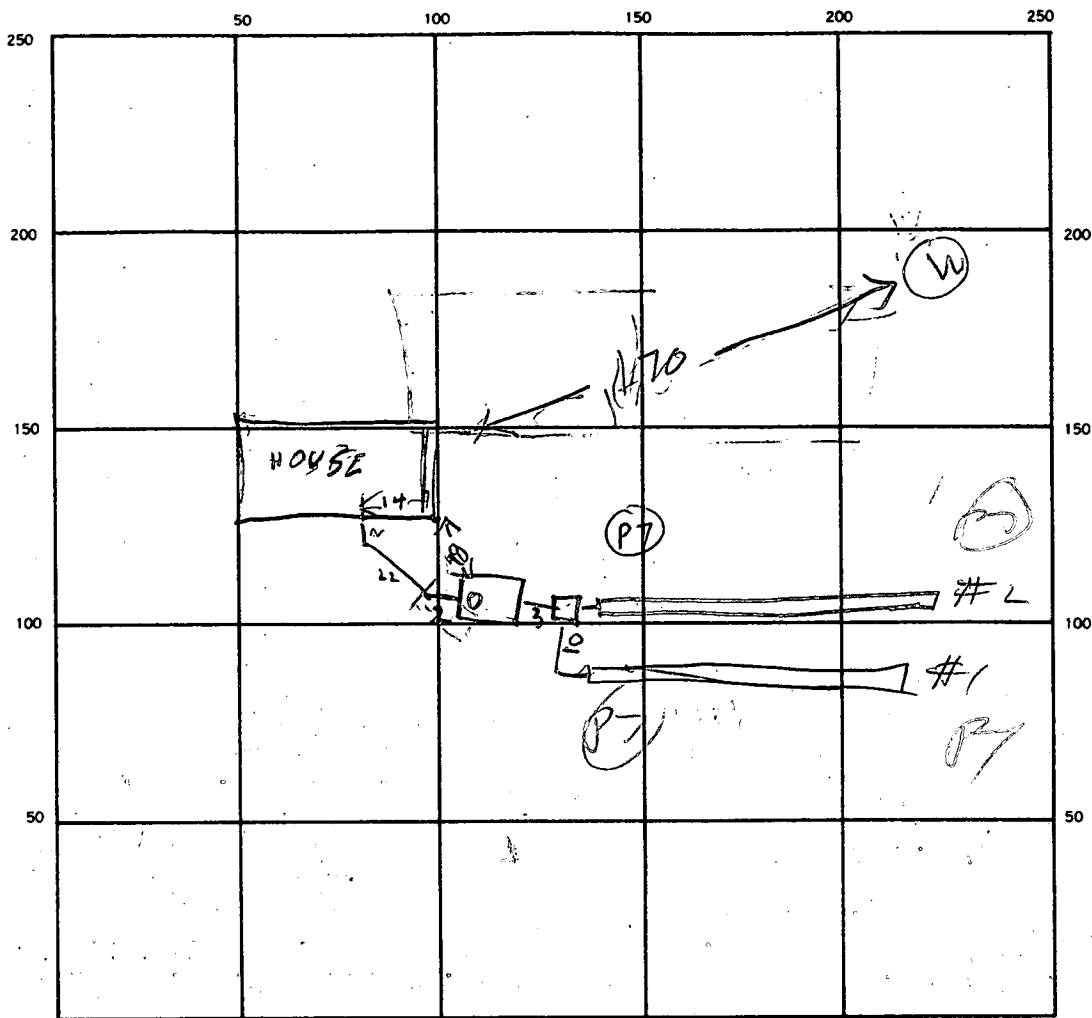
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 38801



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK. LEVEL 1000 CLEANOUTS ST OK

DISTRIBUTION BOX. LEVEL _____

DRAIN FIELD/TILE FIELD. DEPTH 1 1/2 FT. TRENCH WIDTH 3 3 FT. INLET DEPTH 2.5 2.5 FT.

EFFECTIVE GRAVEL DEPTH 2' FT FT. TOTAL LENGTH 96 96 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 594 SQ. FT. 570

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 5/11/88 LOCATION OK PER PERC TEST HOLES

DATE SYSTEM APPROVED 5/11/88 INSPECTOR Raymond Good

APPLICATION

PERCOLATION TESTING

A 38801
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____
DATE 3/2/87

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

3/2/87 2ND
OK to proceed

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

PROPERTY OWNER

ADDRESS

PHONE

PROSPECTIVE BUYER

ADDRESS

PHONE

PROPERTY LOCATION:

SUBDIVISION

LOT NO.

ROAD AND DESCRIPTION

TAX MAP

PARCEL #

SIZE OF LOT

TYPE BLDG.

(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY

FOR

DATE

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

4-10-87 PERC SATISFACTORY; 14LD FOR PLAT showing house & well & septic.

5. April 12-28-87 Subdivision of lot #3 was never carried thru. S&K

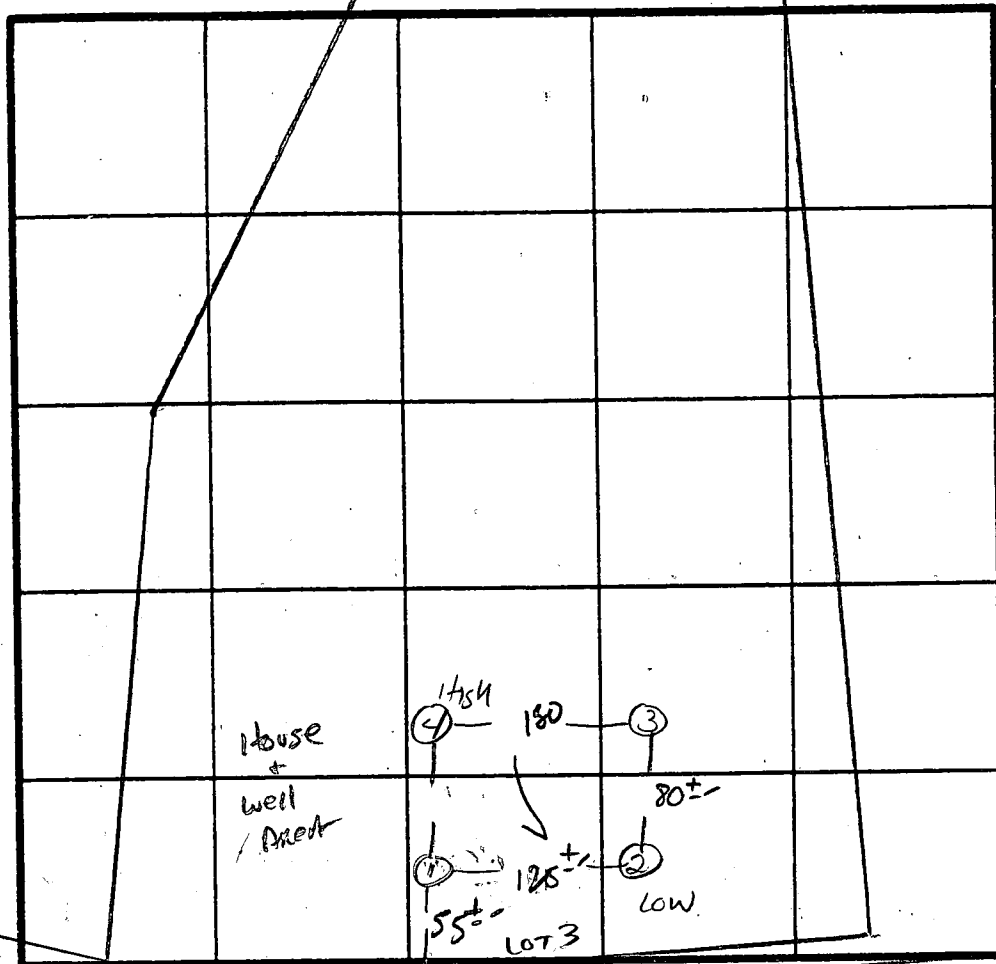
BLDG. PERMIT SIGNED

BP16199

AND RETURNED 12-30-87

886

THIS IS NOT A PERMIT



7 Perc
 9 min
 190 Alk
 Inlet 2.5'
 Bottom 4.5'

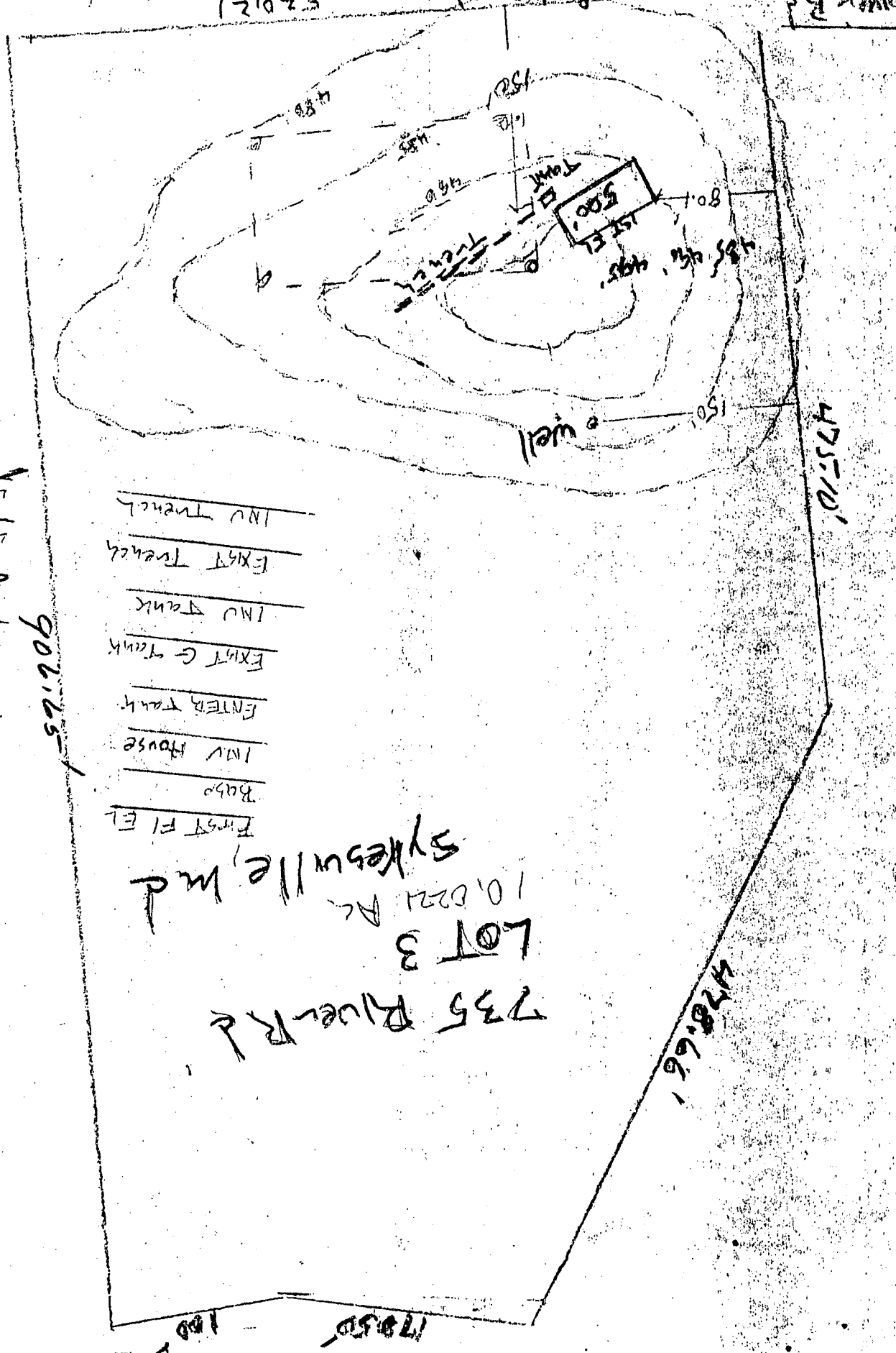
①-④
SOIL PROFILE

0'
 8" AP
 Strong Br
 Silty Clay
 Loam 9-12%
 Clay/Lm.
 10-15%
 FRAGS
 3'
 Yell. Br
 Sand Silty
 Loam
 20-25%
 FRAGS
 8.5'-10' HARD BOTTOM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/10/87	1 S	3.0	8:35	8:37	8:37	8:40	3min
	1 V	8.5	HARD BOTTOM UNIFORM below 3'				
	2 S	2.5	8:36	8:38	8:38	8:42	4min
	2 V	9'	HARD BOTTOM UNIFORM below 2.5'				
	3 V	8.5	HARD BOTTOM UNIFORM soil below 2.5'				
	4 S	18"	8:40	8:52	8:52	9:16	24min
	4 M	6'	8:42	8:43	8:43	8:45	2min
	4 V	10'	FRACTURED ROCK 25-35% HARD BOTTOM UNIFORM below 2.5'				

REMARKS Shallow Syst. only
 TYPE OF SOIL _____
 TESTED BY Sid Abel ALSO PRESENT Sid Abel, Jack

I certify that the above measurements are as true
 as I can make for this property
 John H. Walker
 547.50' 00" 52.0121



- First Fl EL
- Base
- INV House
- ENTER Tank
- EXIST G Tank
- INV Tank
- EXIST Trench
- INV Trench

LOT 3
 735 River Rd
 Sykesville, Md
 10.0221 AC

John H. Walker
 500' 500.5
 492' 492.5
 491' 491.5
 490' 490.5
 493' 493.5
 490' 490.5
 492.5' 492.5
 490' 490.5

APPLICATION

PERCOLATION TESTING

A 38802

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE 3/2/87

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 Catherine P. Humple (Conaway)

ADDRESS 725 River Rd PHONE 442 2343
Sykesville Md

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION River Rd Lot 3 Resubdivision LOT NO. 3

ROAD AND DESCRIPTION Old Ramsburg Property

TAX MAP 4 PARCEL # 62

SIZE OF LOT approx 5 acres TYPE BLDG. Home
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Catherine P. Humple (Conaway)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4-10-87 Perc Satisfactory, 1612 for test. 5 Abn

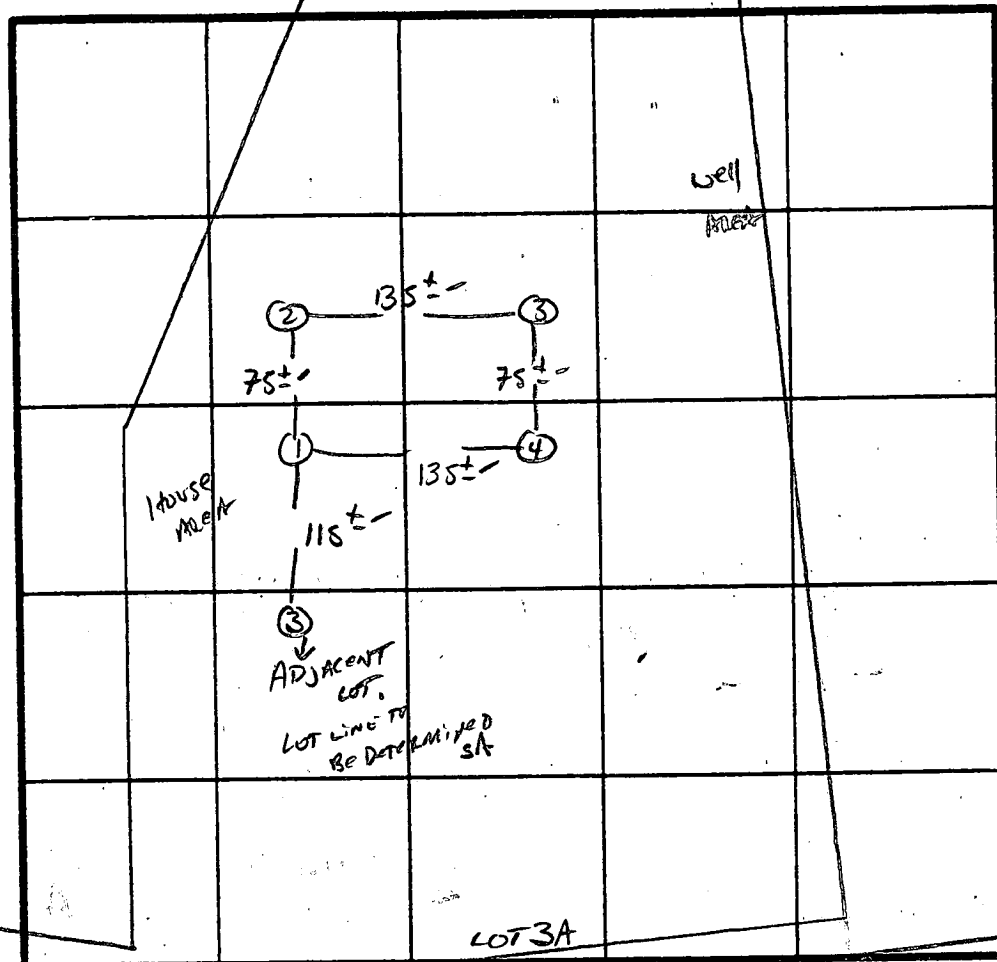
THIS IS NOT A PERMIT

①-④
SOIL PROFILE

A1-3

ST. BA. Silt
CLAY LM.
9-12% CLAY
15-20%
FRAGS
ST. BA. → well
BL. Silt
SAND LM.
25-35%
FRAGS

HARD BOTTOM



̄ Perc
7min
180 A/BK
INLET 2.5'
BOTTOM 4.5'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/10/87	1 S	2'	8:49	8:50	8:50	8:53	3 min
	1 M	6'	8:50	8:51	8:51	8:54	3 min
	1 V	10'	HARD BOTTOM UNIFORM SOIL below 2"				
	2 S	3.5'	8:52	9:01	9:01	9:18	17 min
	2 V	11'	HARD BOTTOM; UNIFORM SOIL below 3"				
	3 S	3'	8:54	8:55	8:55	8:57	2 min
	3 V	11'	UNIFORM SOIL below 3" HARD BOTTOM				
	4 V	11'	HARD BOTTOM; UNIFORM SOIL below 3"				

REMARKS Shallow Syst. only

TYPE OF SOIL

TESTED BY

S. Auer

ALSO PRESENT

SKIP, JACK

Bldg Permits Section
Howard County, Md

Amendment 4/3/88
Health Dept
R A S A P

APR 08 1988

To Whom It May Concern:

Request permission to change the House Location
on permit No. 16199.

Bldg. address: 735 River Road
Sykesville, Md 21784

Owner: Catherine Conaway
725 River Road
Sykesville, Md. 21784

phone -- 442-2343

Enclosed are four copies of the new house location.
I would appreciate your consideration of this request at your
earliest convenience.

no changes other than moving location
of house septic Health Dept Plan.

Thank You

Catherine Conaway
Catherine Conaway

approved per OPZ 4/11/88 C. G. McClain

PERMIT 16199

AVIS: SEPTIC SYSTEM TO BE INSTALLED
BEFORE BP APPROVED.
WILL ADVISE WHEN COMPLETED.

4/20/88 Craig Miller

BUILDING NOTIFIED.

~~OK AS ADJUSTED~~
~~RECEIVED ELEVATION~~

SEPTIC OK
BP APPROVED

NEW LOCATION
FOR HOUSE
735 River Rd

LOT 3
Sykesville, Md

1010221 Acres

800.4

445710

478.66'

179.5'

100'

906.65'

150'

well

80.1'

105'

FIRST FLOOR

SEPTIC AREA

375'

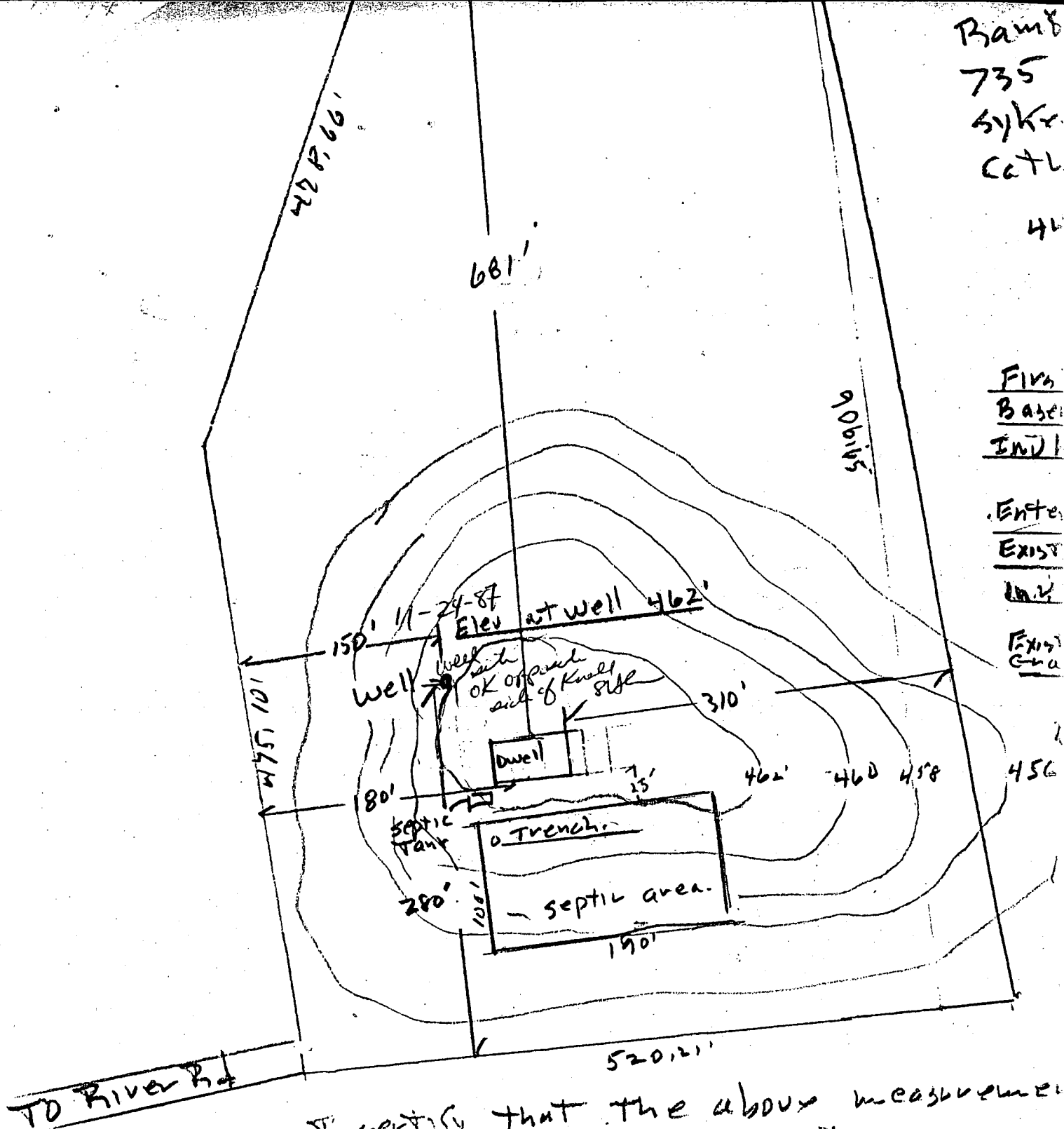
TO River Rd

driveway

S 470.50' 00W

520.21'

Ram 8
 735
 sykr
 catl
 41



First
 Base
 Ind
 Enter
 Exist
 Ind
 Exist
 Gra

I certify that the above measurements
 correct for this property

100'

478.661

✓ APPROVED FOR 1ST FLOOR SERVICE ONLY
12/28/87 CW
ED WILSON OBSERVED
AND AGREED TO CONNECTIONS, CW
LOT 3A
THAM
735
Gyken
Lather

LOT 3A
Thamaburg Tract
735 River Rd
GyKerville Ind 2178
Catherine (Humble)
Conaw

442-2343

12/30/87

~~elevations of~~

BLDG. PERMIT SIGNED
AND RETURNED 12-30-87

SAH

BP16699

ANGA

20

4/20/88

FIRST FLOOR E1463 ✓

Basement " " 455'

ENV HVO50 " 454

Enter Tank # $\frac{453.6}{459L}$

EXIST Grade at Tank 462'

100 7445 ~~453.2~~

EXIST Gravel Trench 460

✓ 457,5

inv Trench ~~416~~

over 1000 OK
Admission

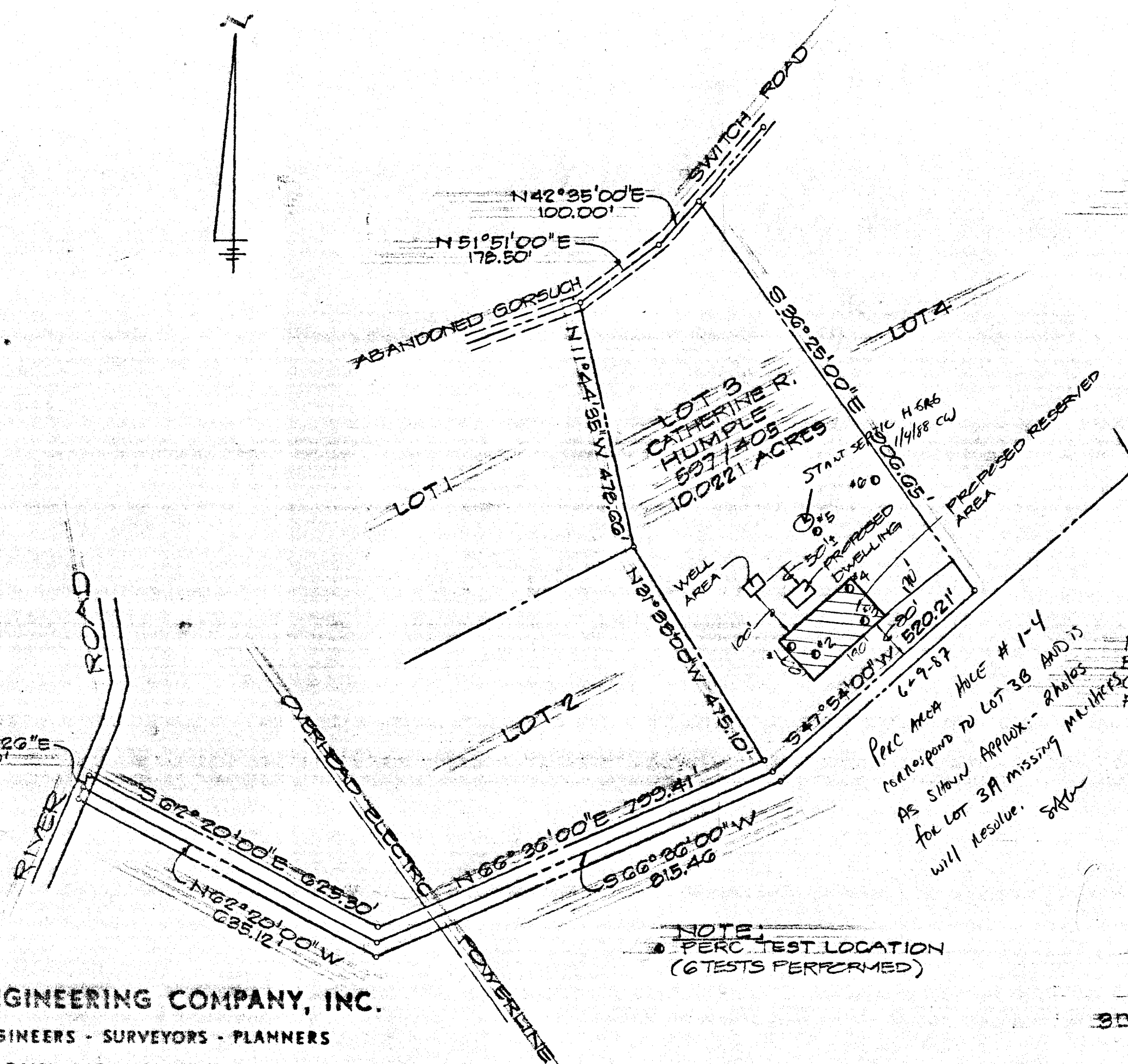
454 Fed Wilson

4422343
Pnoul

520.21'

I certify that the above measurements are actual
& correct for this property

[Signature]



PATAPSCO
STATE PARK

6-9-87
PERC AREA HACE # 1-4
CORRESPOND TO LOT 3B AND IS
AS SHOWN APPENDIX - 2 photos
for LOT 3A missing markers
will resolve. SAGW

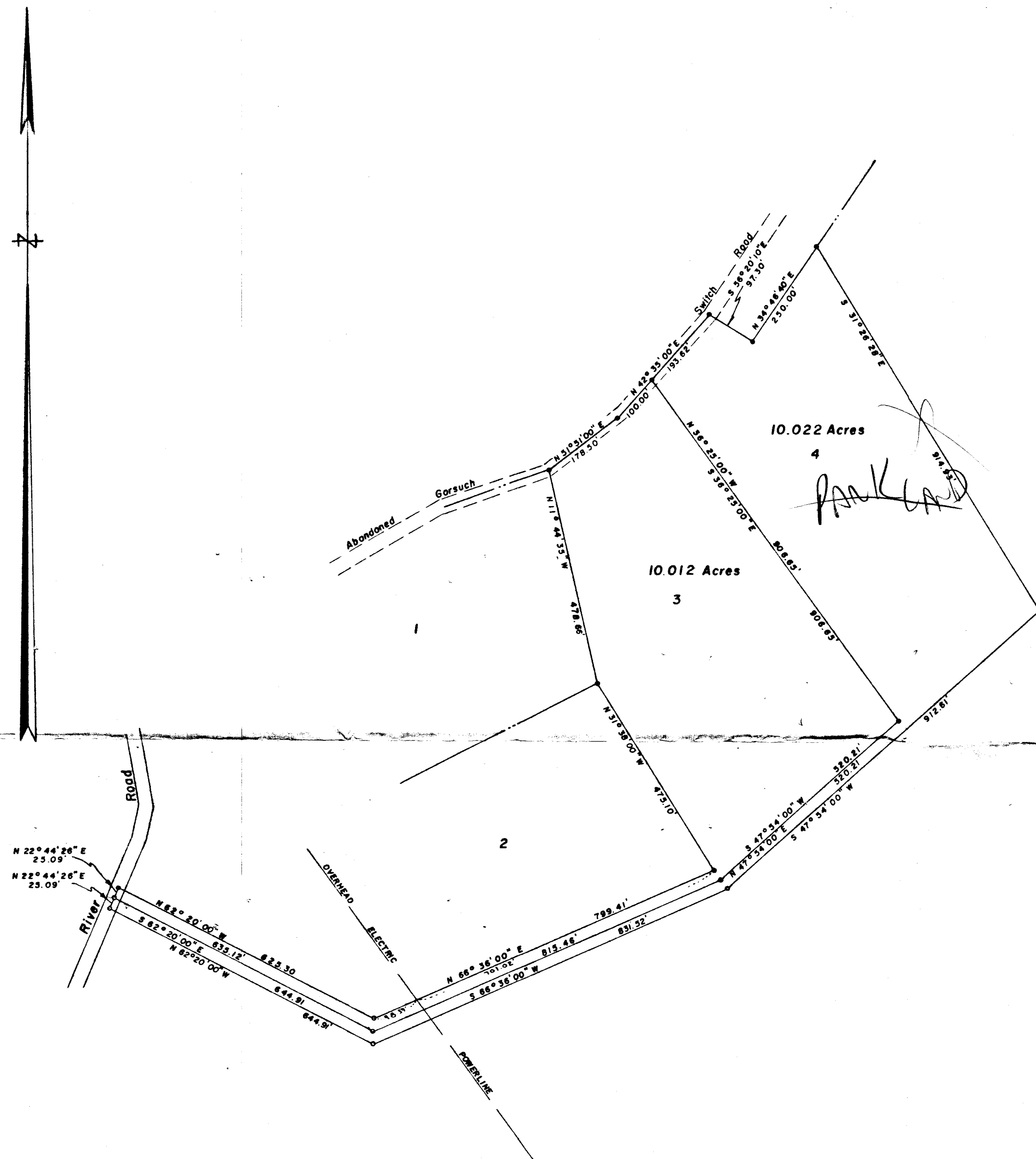
INFORMATION TAKEN FROM
BOUNDARY SURVEY BY
CLAUDE M. SKINNER NOV. 2, 1971
REG. ENGINEER & L.S. NO. 2237

NOTE:
• PERC TEST LOCATION
(6 TESTS PERFORMED)

PLAT OF
PERCOLATION TESTS
FOR
CATHERINE R. HUMPLE
725 RIVER ROAD
SYKESVILLE, MARYLAND

3rd Election District of Howard County
Sykesville, Maryland
Scale: 1" = 200' June 4, 2007

HICKS ENGINEERING COMPANY, INC.
CIVIL ENGINEERS - SURVEYORS - PLANNERS
BALTIMORE, MARYLAND

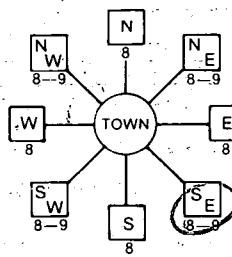
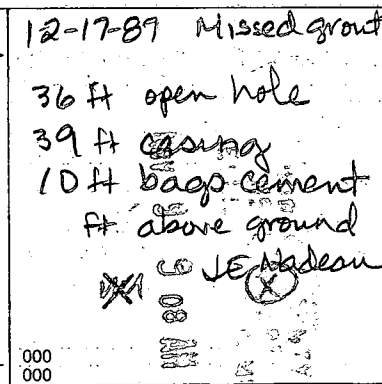


C R HUMBLE PROP.
 MAP 4 PARCEL 62

PLAT OF SURVEY
 FOR
 ALVA S. RAMSBURG JR.
 THIRD ELECTION DISTRICT OF HOWARD COUNTY
 SYKESVILLE, MARYLAND
 SCALE: 1 IN. = 200 FT. NOVEMBER 2, 1971

Claude M. Skinner Jr.
 Claude M. Skinner Jr. Reg. Engineer & Land Surveyor No. 2237



B 1	1514	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-81-2452 <small>fill in this form completely</small>
(THIS NUMBER IS TO BE PUNCHED IN COLS: 3-6 ON ALL CARDS)				
Date Received (APA) 11/16/87		LOCATION OF WELL R404P2 40-10 11/16/87		
OWNER INFORMATION 15- Last Name WILSON ED Owner First Name 725 RIVER RD Street or RFD SYKESVILLE MD 21784 Town State Zip		B 3 8 COUNTY HOWARD 21 23 SUBDIVISION RAMSEY TRACT SECTION A LOT 3 SYKESVILLE 52 NEAREST TOWN MILES FROM TOWN (enter 0 if in town) 2 MI		
DRILLER INFORMATION George F. Easterday Driller's Name L. Franklin Easterday, Inc. Firm Name 9265 Brown Church Rd., Mt. Airy, Md. 21771 Address George F. Easterday 11-6-87 Signature Date		B 4 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  11 735 RIVER RD NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH WEST EAST SOUTH 34 300 37 DISTANCE FROM ROAD ENTER FT or MI FT		
B 2 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-38801/38802 COUNTY NAME COUNTY NO. STATE SIGNATURE _____ INSERT S DATE ISSUED 11/27/87 Seamus G. Galt 05-26-88 CO SIGNATURE EXP. DATE NORTH GRID 553000 EAST GRID 0816000 50 55 57 63		
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		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 		
APPROXIMATE DEPTH OF WELL 700 FEET APPROXIMATE DIAMETER OF WELL 6 INCH METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN <input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT other _____		REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> 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 SA WRITE INITIALS IN BOX PERMIT NO. 40-81-2452 67 68 70 71 72 73 74 75 76 77 78 79				
SPECIAL CONDITIONS <div style="text-align: center;">COUNTY</div>				

MC 5D8

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 81-2457
Location of property (road) RIVER rd.
Subdivision LANSBURY TRACT Lot 3 Block Plat Sec.
Well Driller G. Emswending Owner Wilson Ecl.

Depth of well 300 46 pm
Distance of measuring point (M.P.) above ground 2 ft
Static water level (S.W.L.) below M.P. 81 ft

I. High rate pumping -- reservoir drawdown

Time pump started 8:15 Pumping rate 12 gpm
Total time 30 min to reach pumping water level 101' ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill 5' gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:45	101'	6 sec	1/4	10 gpm
9:00	115'	8 sec	pump at 250'	7 gpm
9:15	117'	9 sec	R. Hagan	6 1/2 gpm
9:30	117'	9 sec		6 1/2 gpm
9:45	119'	9		6 1/2
10:00	121'	11		5 1/2
10:15	116'	11		5 1/2
10:30	166'	11		5 1/2
10:45	116'	11		5 1/2
11:00	116'	11		5 1/2
11:15	116'	11		5 1/2
11:30	116'	11		5 1/2
11:45	116'	11		5 1/2

4/17/80
HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation X
Replacement _____

Receipt # _____
Date _____

Name of Installer _____ Telephone _____

License Number _____
Certified Well Pump Installer _____ Well Driller GE Registered Plumber _____

Name of Property Owner ED WILSON Telephone _____
Subdivision RAMSBURG PROPERTY Lot # _____ Well Tag # _____
Site Address _____

Pump Motor Pitless Adapter
1. Type 1. Horsepower _____ 1. Make _____
a. Deep well jet _____ 2. RPM _____ 2. Model # _____
b. Shallow well jet _____ 3. Voltage _____ 3. Depth _____
c. Submersible _____ a. 110 _____
2. Make _____ b. 220 _____
3. Model # _____
4. Capacity _____ GPM
5. Pump exceeds well capacity Yes _____ No 12/30
6. If Yes, is low pressure cutoff switch installed? NO Yes _____ No _____
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other _____
Well data
from 10

Tank Piping
1. Capacity _____ 1. Type _____ 1. Depth 51 ft.
2. Pressure relief valve? _____ 2. Size _____ 2. Yield _____ GPM
3. NSF and/or BOCA Code approved GPM 3. Static water level 3 ft.
4. Depth of supply line _____ 4. Will water supply be disinfected by installer? _____

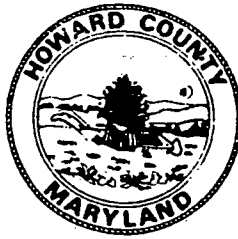
I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: _____

Date: _____

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

May 29, 1991

Reply to:

Charles Streaker, Sanitarian
461-9933 or 461-9934

Mr. Gil Wilson
Land Development Corp.
735 River Road
Sykesville, Maryland 21784

RE: Humple Property - Lot 3
735 River Road
Well Tag No. HO-81-2457

Dear Mr. Wilson:

-----This is to advise you that the septic system was installed, inspected and approved on May 11, 1988.

-----The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.

-----The nitrate sample result was previously documented to be 15.0 parts per million. A nitrate device has not been installed to treat the excessive nitrate contamination.

-----COMAR 24.04.04.09 prohibits approval of any water supply with a nitrate-nitrogen contaminant level in excess of 10 parts per million. This department will grant a permanent deviation to that section of the regulation on condition that the nitrate removal system effectively maintains the nitrate-nitrogen contaminant level below the 10 parts per million requirement.

-----Furthermore, it will be necessary for you to continue to comply with the following conditions:

1. The system must be properly operated and maintained continuously, in accordance with the service contract for the life of the residence. You must supply this department with a copy of that contract.