

9/7/95
10:30-11:00
9/11/95
10:00-10:30
9/12/95
10:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 50643B

A REPAIR

DISTRICT _____

DATE 4/12/95

DATE SYSTEM APPROVED 9/12/95

INSPECTOR DKS

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933X

Olen Ketterman IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 14960 Route 144 Woodbine, Maryland 21797 PHONE 410-442-1336

SUBDIVISION _____ LOT _____ ROAD 7360 Route 32

PROPERTY OWNER Mr. Bob Johnson

ADDRESS 7360 Route 32
Clarksville, Maryland 21029

SEPTIC TANK CAPACITY Existing GALLONS

NUMBER OF BEDROOMS 76

125 SQUARE FEET PER BEDROOM

125
6
750
188+
4750

LINEAR FEET OF TRENCH REQUIRED 188'±

REPAIR - PURPOSE - SYSTEM HAS FAILED.

Call for inspection when ground is open so sanitarian can recommend repair. 4/12/95.

Install trenches w/distribution box off existing drywell
trench inlet 4' bottom 8' slope 4' ^{or contact} at perc hole
(or 5') (9')

PLANS APPROVED BY [Signature] DATE 9/7/95

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, 90° ELBOWS NOT ACCEPTABLE.

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

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 35/40 PVC OR ABS

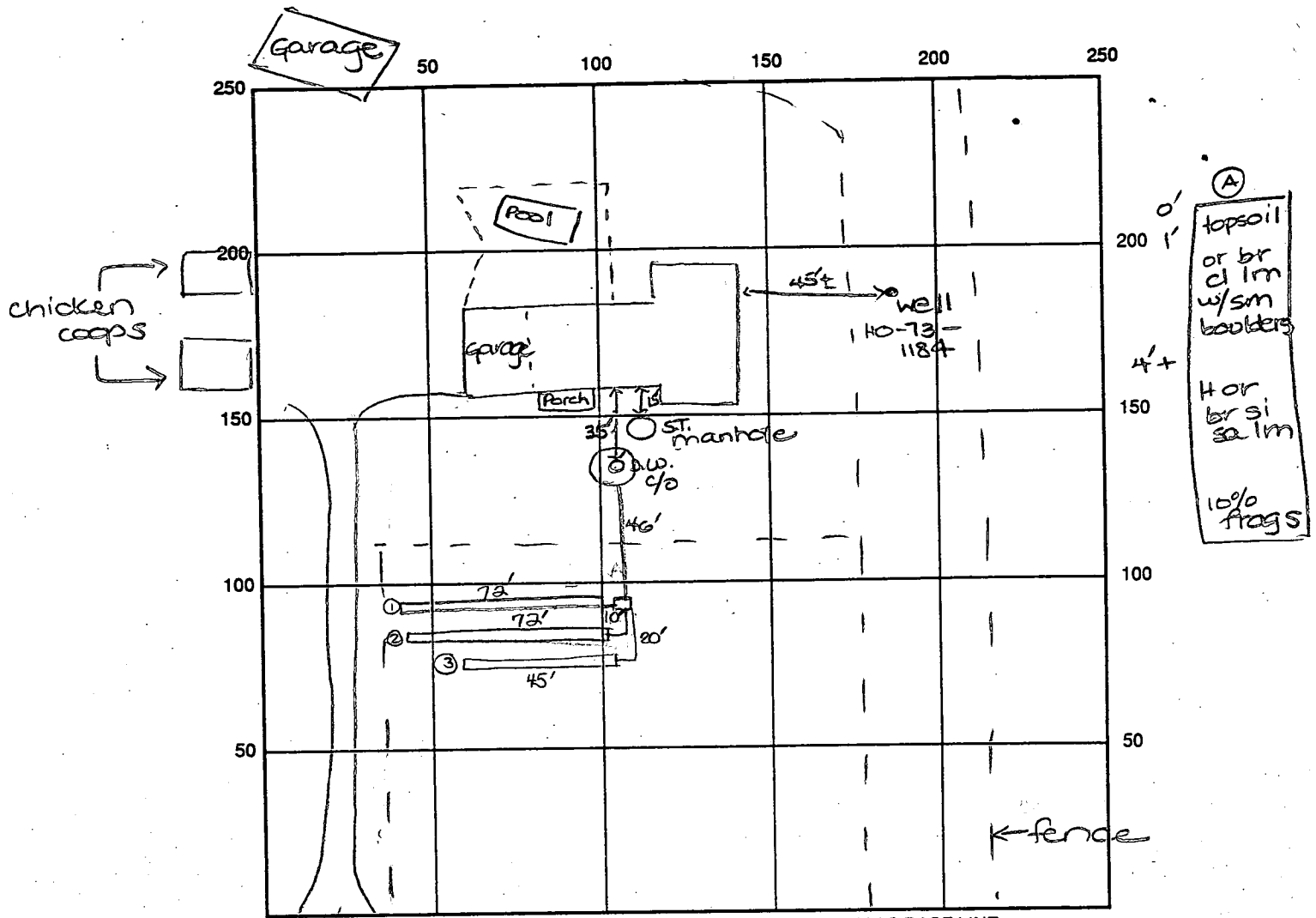
PERMIT VOID AFTER TWO YEARS

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 PVA 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 APPROVAL ON THIS PERMIT**

P50643B



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
Route 32

SEPTIC TANK LEVEL Existing CLEANOUTS one on d.w., manhole on s.t.

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 5 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH ① 72' ② 72' FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL ~~AREA~~ AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER Existing FT. EFFECTIVE DEPTH BELOW INLET 5 FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 9/11/95 a.m. OK to store trench ① and continue. DKS
9/11/95 p.m. OK to cover trenches ① and ② and
continue. DKS
9/12/95 FINAL - OK to cover all work. DKS

DATE SYSTEM APPROVED 9/12/95 INSPECTOR FORNIA K SOL

11/14/75

Rec'd when ready

3

PERMIT

P 22365

A 22252

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

2 Blown
Cover

INDEXED

DISTRICT 5th

DATE 10/24/75

Robert Johnson (*Olen Ketterman*) IS PERMITTED TO INSTALL ALTER

ADDRESS 11708 Old Baltimore Pike, Beltsville, Md. PHONE 572-7693

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD ⁷³⁶⁰ ~~7302~~ Route 32 - directly across from W. R. Grade LOT 1

PROPERTY OWNER Robert Johnson

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

10/24/75
AOK WWZ

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL AND TRENCH - Dry well to have ²⁵⁰ ~~300~~ sq. ft. absorbent sidewall area. Inlet at 5 ft. and maximum depth 10 ft. Locate dry well 30 ft. from front of house, between center of house and left side (when facing from Route 32). Come off dry well with 5 ft. earth buffer and begin trench. Trench to be ⁷⁰ ~~75~~ ft. long with a total of ²⁰⁰ ~~200~~ sq. ft. sidewall area in trench. Trench to run parallel with side property line towards Route 32. Call for inspection of trench before gravel is installed.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

PLANS APPROVED BY David J. O'Neill DATE 10/10/75

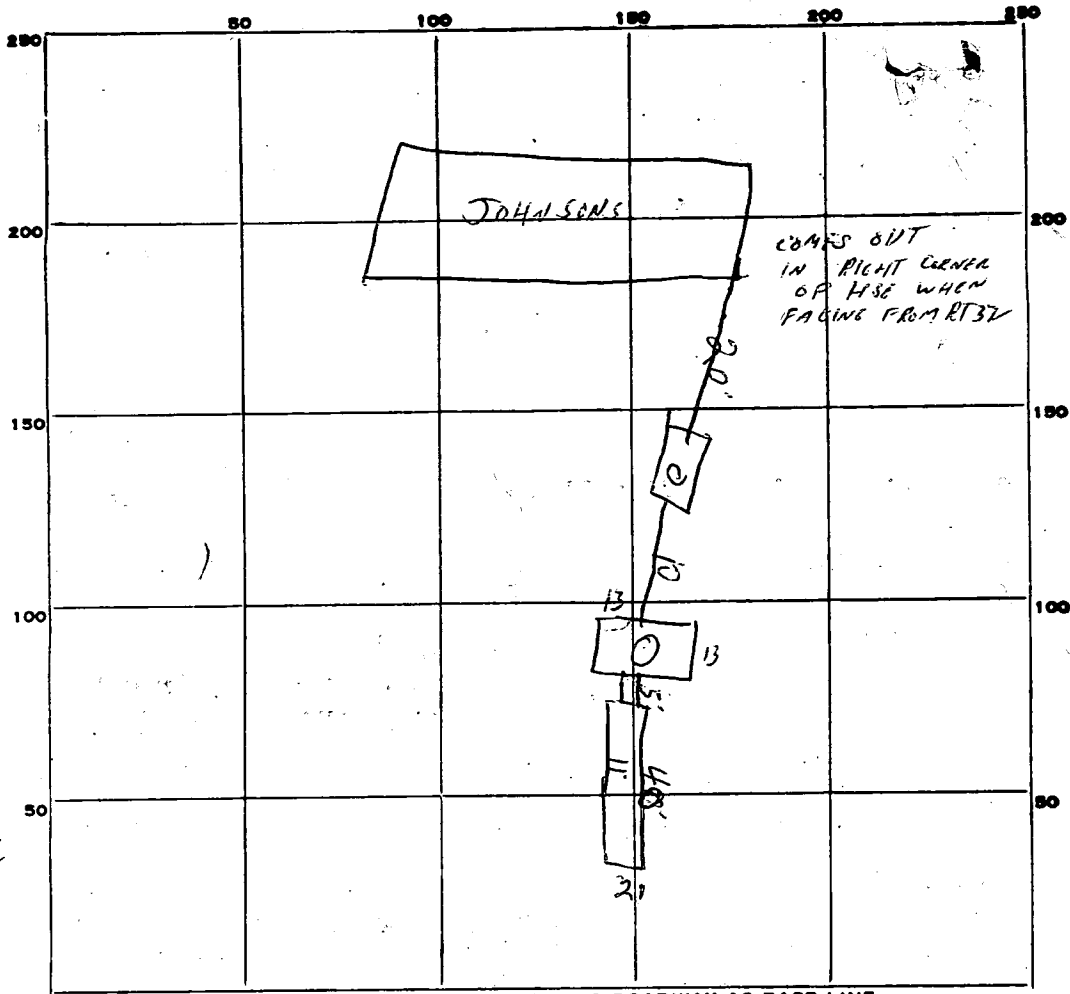
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

BLDG. PERMIT SIGNED AND RETURNED 11/4/83
Serial # 56461
Prot

BLDG. PERMIT SIGNED AND RETURNED 10/25/83
Serial 56141
Addition

A 22252



Location
OK?

PERMIT CARD _____

SEPTIC TANK, LEVEL OK CLEANOUTS ST. | DW

DISTRIBUTION BOX, LEVEL NIA

TRENCH DEPT. BEFORE STONE 11" TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 FT. TOTAL LENGTH 40 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA NIA

SEEPAGE PITS, OUTSIDE PERIMETER 13x13=52 FT. DEPTH BELOW INLET 5 1/2 FT.

ABSORBENT AREA DW 286 TRENCH 280 SQ. FT. = TOTAL 566 (450 SPT REQUIRED)

- REMARKS ① NEED CLEANOUTS ON ST. DW
- ② NEED LID + CLEAN OUT ON DW OK
- ③ OK TO INSTALL GRAVEL IN TRENCH OK
- ④ CALL FOR FINAL INSP.
- ⑤ OK TO PROCEED JOB HV 11/14/75

Water Well Not Seen 11/17/75

DATE SYSTEM APPROVED 11/17/75 INSPECTOR Raymond Polga

RT 32



Johnson

(Owner's Name)

O'Neill 10/10/75

LOT NUMBER

Absorbant Area/bedroom 150

SEPTIC TANK	1000 gal	1250 gal	1500 gal
	3 bdrms	4 bdrms	5 bdrms

DRY WELL 5'
inlet

10'
Max. depth

250 325 250
Abs. Area

Located 30' From Front of house, between center of house and left side (when facing towards Rt 32)

TRENCH 5'
Inlet

10'
Max. depth

# bedrooms	Length	Abs. Area
<u>3</u>	<u>40</u>	<u>200</u>

To run parallel with side property line towards Rt 32

If dry well and trench are used leave a 5' earth buffer between them.
 If septic tank is 3' or more below grade, use manhole type cleanout to grade.
 If more than one trench is used space them parallel, twice their depth apart.
 Call office for inspection of trench before placing stone in trench.
 All pipe from house to disposal area cast iron.
 Install standpipe (6" min.) on septic tank and dry well. Cast iron, concrete, terra cotta ok. Trench distribution lines may be clay, asbestos cement, orangburg type, open joint cast iron or heavy duty plastic. (Commercial standard Cs228-61).

APPLICATION

A 22252

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5

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

DATE 10/9/75

Re. Test
10/9/75
1:30

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 Robert Johnson

ADDRESS 11708 Old Baltimore Pike PHONE _____
Beltville, Md. 20705

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION (see original application for directions)

SIZE OF LOT 5.000 acres TYPE BLDG. 3
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/ Olen Ketterman

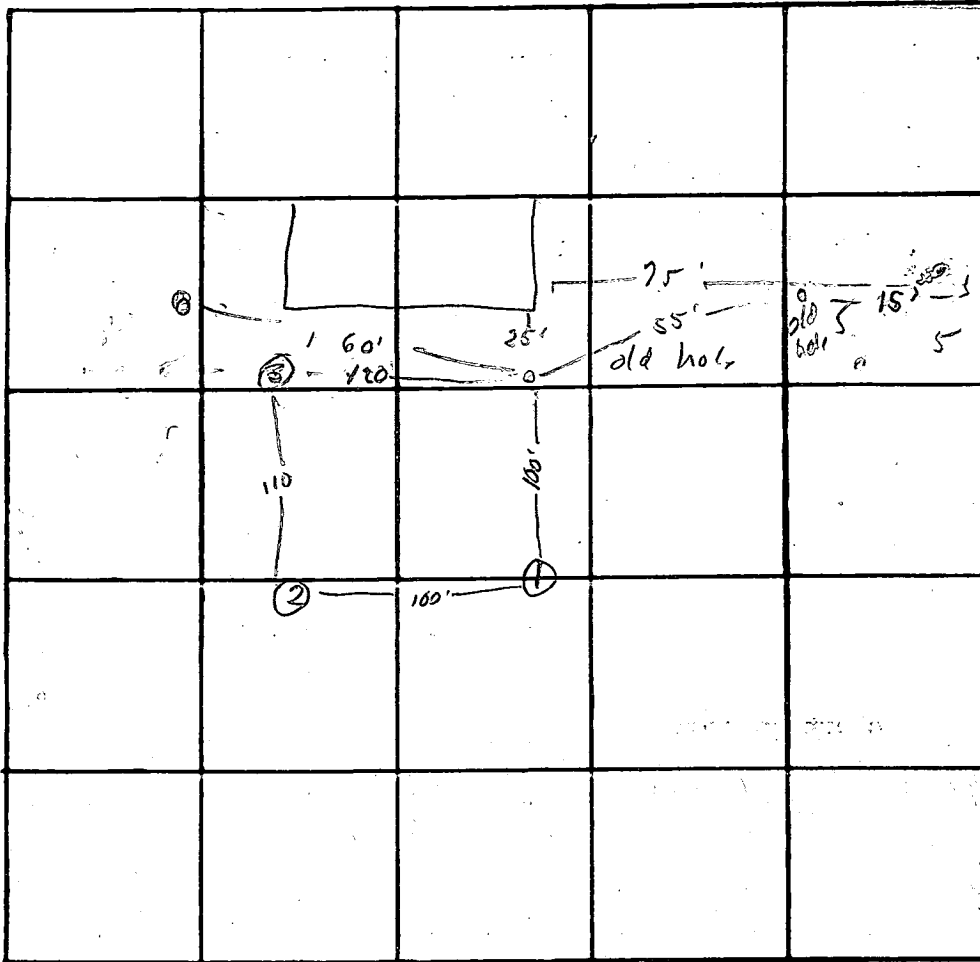
APPROVED BY David J. O'Neer FOR Dry well & Trench DATE 10-10-75
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/9/55	15	4 1/2'	1 15	1 31	1 37	1 44	10
	19	13'	1 15	1 22	1 22	1 28	6
	25	4'	1 35	no movement 20 min			
	20	12'	1 35	1 38	1 38	1 45	7
	3	10'	Visual sand	3 1/2'	hard at 10'		
	25'	5'	1 55	2 05	2 06	2 28	22

REMARKS _____

TYPE OF SOIL _____

TESTED BY O'Neill

ALSO PRESENT: Keithman

APPLICATION

Robert Johnson
A 21875

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

*Septic Tank - 1500 gal.
300
Dry Well - 400 gal.
190
Trench - 294 sq. ft.*

DISTRICT 5

DATE 7/24/75

Inlet to dry well to start at 4 1/2 ft. maximum depth permitted is 11 1/2 ft. after a 5 ft buffer dig 35 ft trench - 11 1/2 ft deep - install at least 6 1/2 of gravel. Call for inspection before and after gravel is installed. Located dry well 176 ft from front lot line and 80 ft. from right side line as seen from Rt. 32. Install trench to left of dry well and with contour

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 John W. Phillips

ADDRESS 7302 Route 32, Clarksville, Md.

Any questions call:

PHONE Olin Ketterman

531-5449

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1

ROAD AND DESCRIPTION 7302 Route 32, Clarksville, Md. - directly across from W. R. Grace house with pond in front of it

SIZE OF LOT 5.000 acres TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____ (Single Fmly. Dwllg.)

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

SIGNATURE OF APPLICANT /s/ Olin Ketterman

APPROVED BY Robert V. Tone FOR Original Trench DATE 9/29/75
(KIND OF SYSTEM)

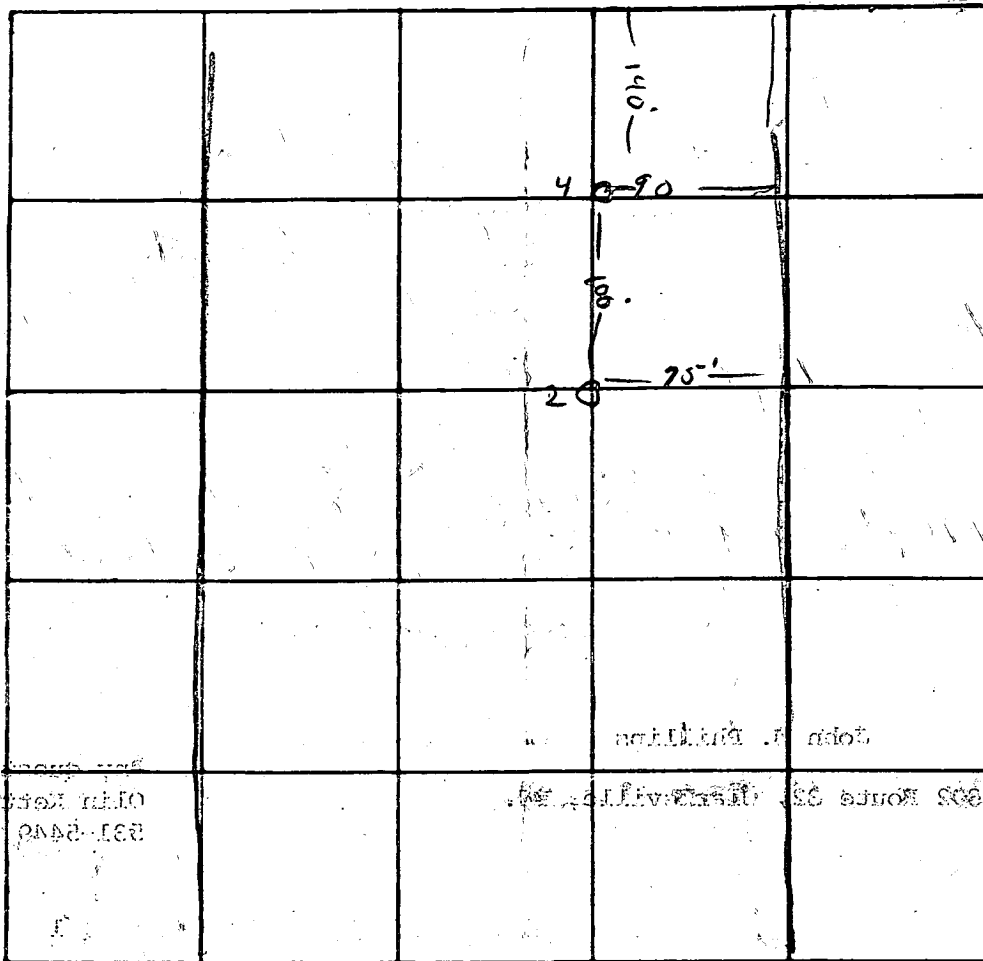
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Rear of original lot 1
will be lot 1-2 or similar



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PREWET START STOP	TEST - 1" DROP START STOP	TIME
	4	13'	Sand 4-131		
	2	4 1/2			11
		12'			5

REMARKS Perked by Toric on street Phillips lot #2. holes
 TYPE OF SOIL on wavy property.
 TESTED BY _____ ALSO PRESENT: _____

APPLICATION

A 21875

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 5

DATE 7/24/75

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 John W. Phillips

ADDRESS 7302 Route 32, Clarksville, Md.

Any questions call:
PHONE Olin Ketterman
531-5449

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SUBDIVISION _____ LOT NO. 1

ROAD AND DESCRIPTION 7302 Route 32, Clarksville, Md. - directly across from W. R. Grace
house with pond in front of it

SIZE OF LOT 5.000 acres TYPE BLDG. 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE _____
NUMBER OF BEDROOMS
(Single Fmly. Dwllg.)

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

SIGNATURE OF APPLICANT /s/ Olin Ketterman

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

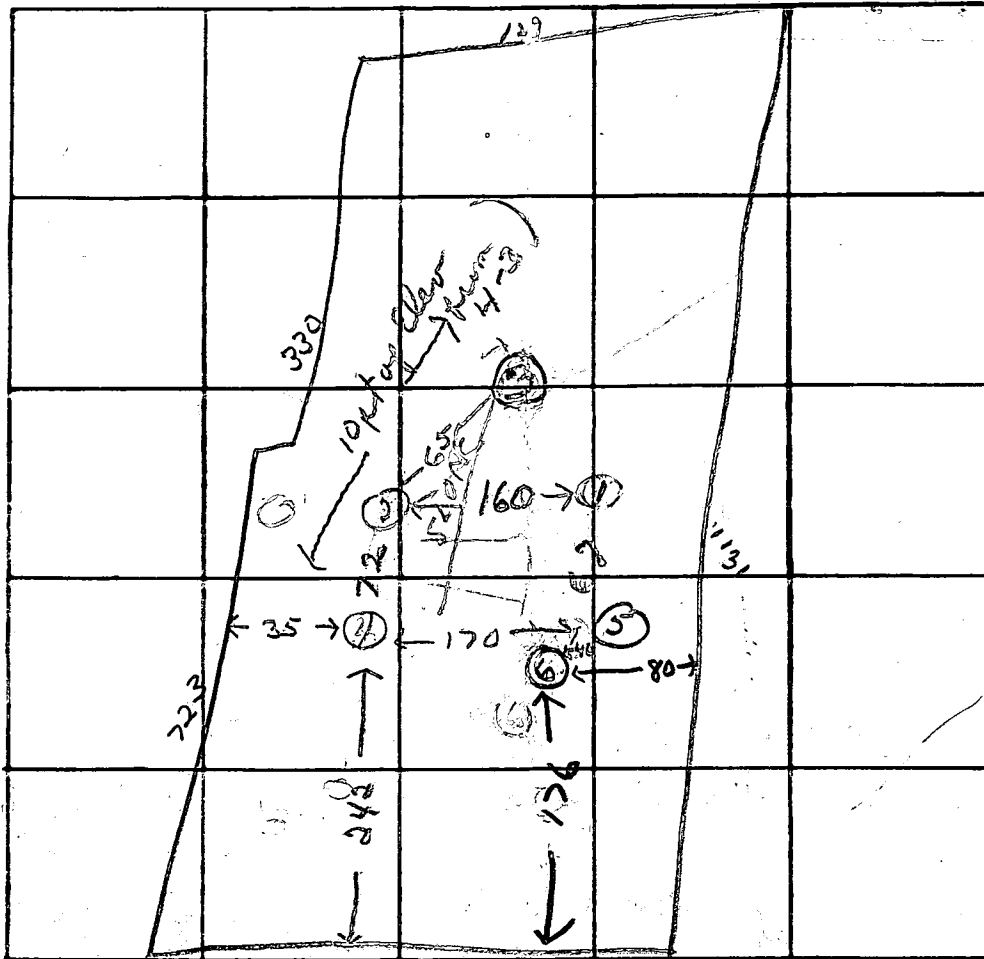
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Lot # 1



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
RT32 Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/25/75	1	4 1/2'	2 24	2 52	2 52	3 18	26 min	
	1A	12'	2 26			2 31	5 min	
	2	2 1/2'	2 38	2 47	2 42	2 49	7 min	
	2A	12 1/2'	2 45	2 47	2 47	2 50	3 min	
	3	10'	Water SAND FROM 2 ft					
	4	9'	2 50	2 55	2 55	3 00	5 min	
	4A	4 1/2'	3 00	3 12	3 12	3 35	23 min	
	5	Down to 12 ft	Mud cl. - 30 min at bottom					
	6	5 1/2'	3 37	3 52	3 52	4 13	21 min	
	6A	12 1/2'	3 55	3 59	3 59	4 08	11 min	

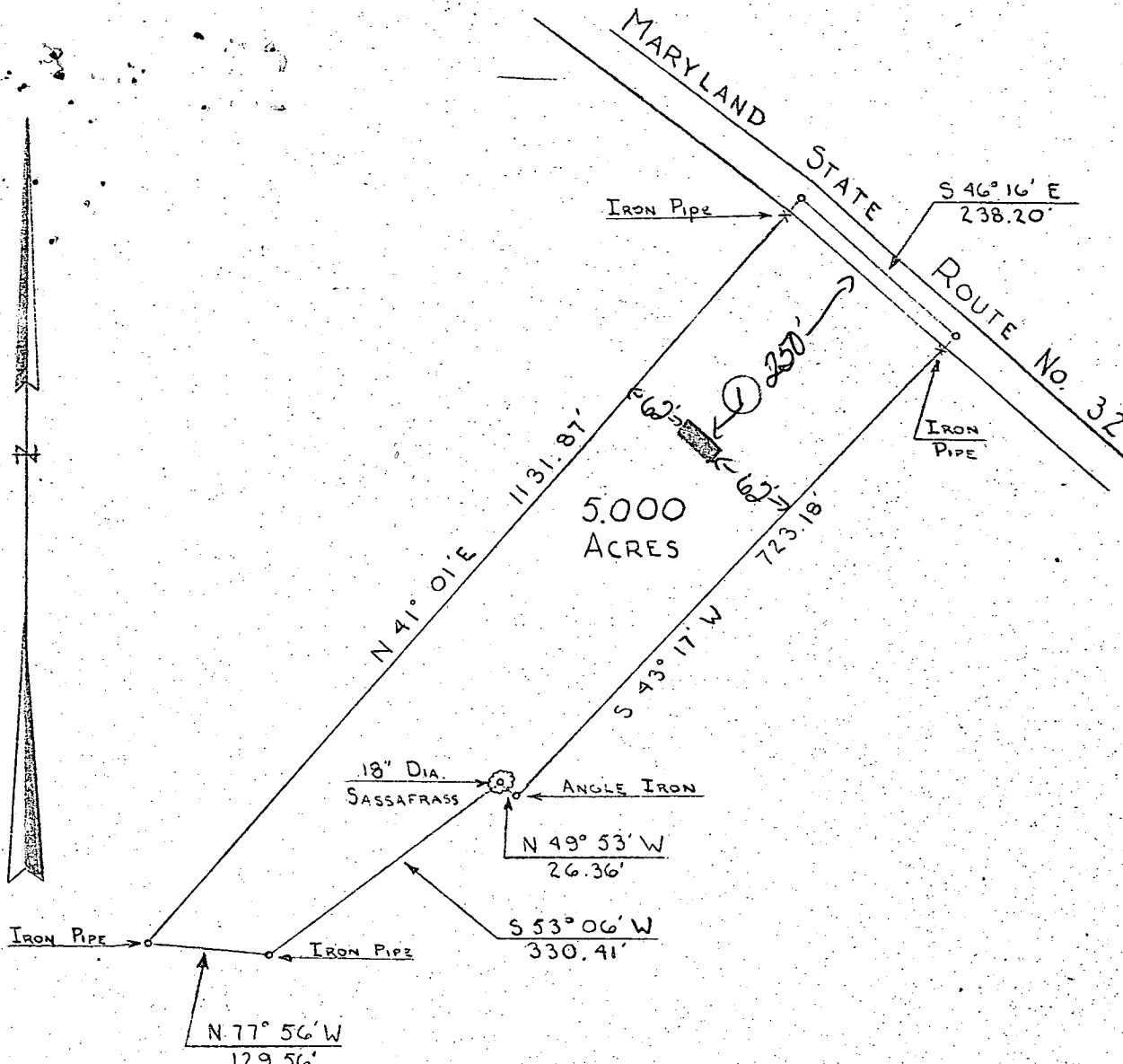
REMARKS

Use 6

TYPE OF SOIL

TESTED BY R. Torre

ALSO PRESENT:

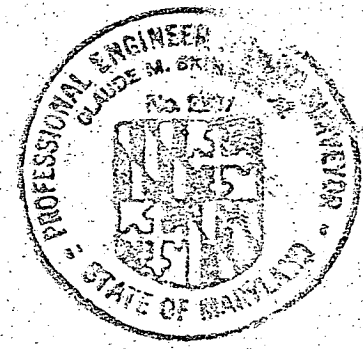


PLAT OF SURVEY
 FOR
 ROBERT JOHNSON
 FIFTH ELECTION DIST., HOWARD COUNTY
 CLARKSVILLE, MARYLAND
 SCALE 1 IN = 200 FT. APRIL 18, 1972

Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State Health Dept.

Approved: Private Water & Private Sewer

Howard County Health Officer *9/14/72*
 Howard County Health Officer Date



Claude M. Steiner
 A-3937

APPLICATION
NO. 1065 MARY JOHNSON

I CERTIFY THE BELOW MEASUREMENTS
& ELEVATIONS ARE ACCURATE & CORRECT
FOR THIS PROPERTY.

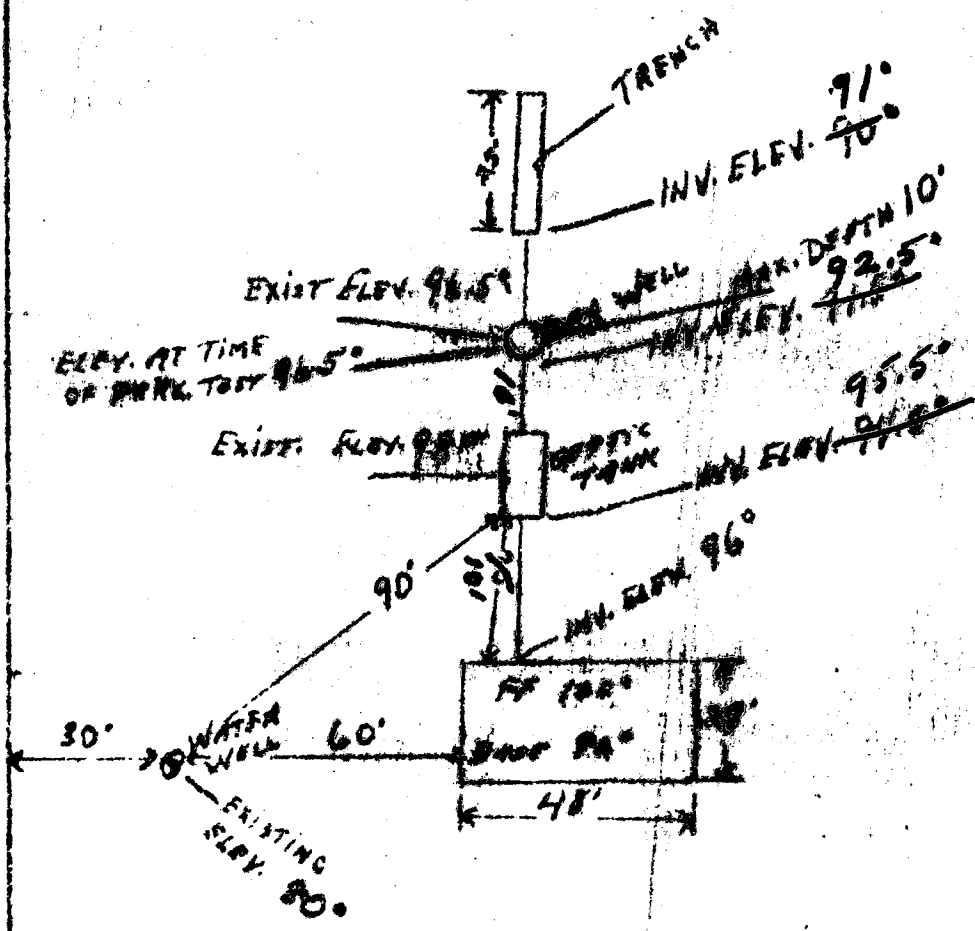
Robert L. Johnson

ROUTE #32

238.20'



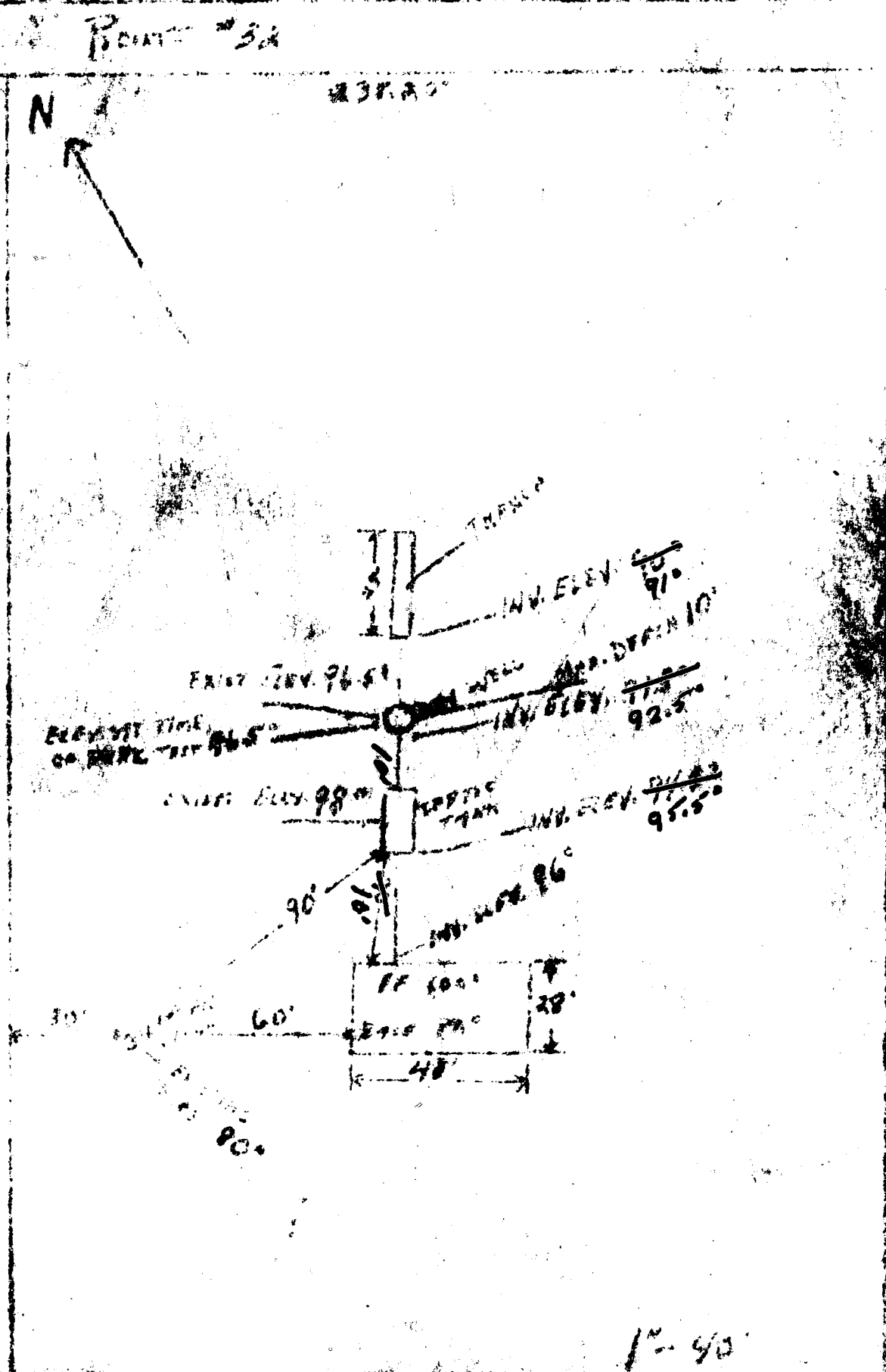
10/24/75
Elevation and
locations as specified
OK to approve with.



1" = 40'

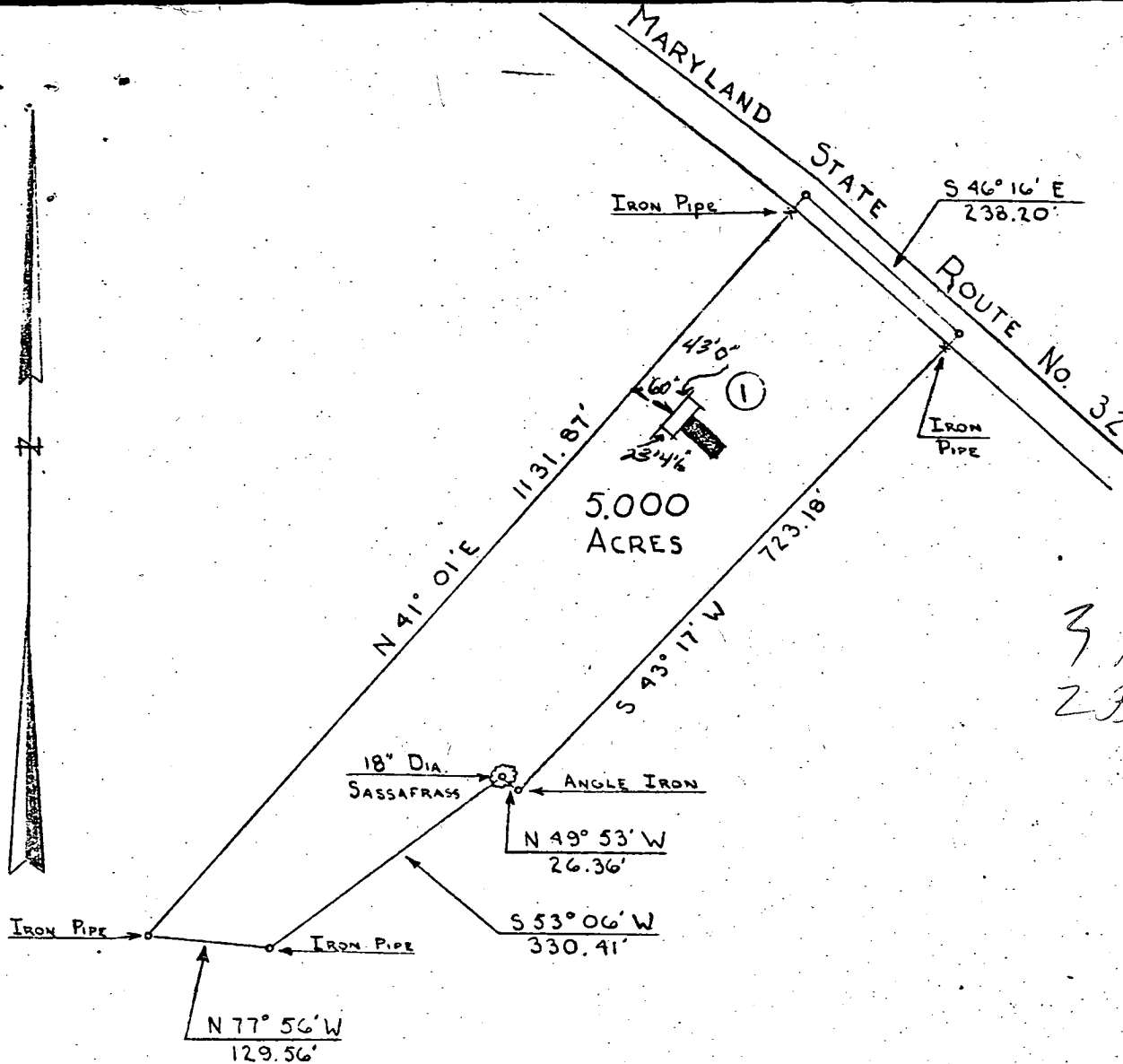
CERTIFY THE BELOW MEASUREMENTS
 & ELEVATIONS ARE ACTUAL & CORRECT
 FOR THIS PROPERTY.

Robert D. Johnson



2/4/40
 0 00
 2 40
 180

1-40



3 BR
2 Bath

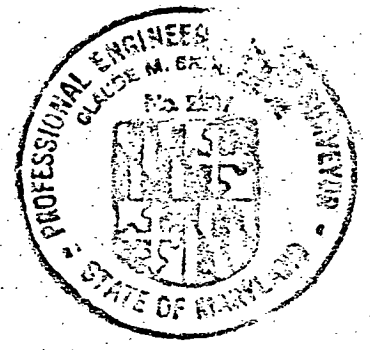
PLAT OF SURVEY
FOR
ROBERT JOHNSON
FIFTH ELECTION DIST., HOWARD COUNTY
CLARKSVILLE, MARYLAND
SCALE 1 IN = 200 FT. APRIL 18, 1972

10/25/83
OK, see
Hr. to own
F.S.

Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State Health Dept.

Approved: Private Water & Private Sewer

[Signature] 9/16/75
Howard County Health Officer Date



[Signature]
A-3937

10/24/83

After sewage seen taken to Mr
Robert Johnson He said there is an
extra Dry Well serving kitchen & Laundry
in back Patan without permit in back
of house That does not appear to
be overflowing. Well not too
close to addition. He said he wants
to convert 2 bedrooms in old
building to other uses. One to
be a family room, another to
be a storage room & the third
to be a bedroom Therefore
the remodeled building will have
a total of 4 bedrooms Hold for
Discussion

DIVISION OF
ENVIRONMENTAL
HEALTH

Oct 18 9 44 AM '83

HONOLULU COUNTY
HEALTH DEPT.

HOWARD COUNTY HEALTH DEPARTMENT

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



BUREAU OF ENVIRONMENTAL HEALTH
TIBER PLACE
8306B FORREST STREET
ELLCOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

October 25, 1983

Mr. and Mrs. Robert Johnson
7360 Guilford Road
Clarksville, Maryland 21029

RE: Building Permit Application #56141

Dear Mr. and Mrs. Johnson:

This office has signed off on the above referenced building permit for an addition.

Since the maximum capacity (total number of bedrooms) of the home will be increased you will be required to obtain a sewage septic repair permit from this office, and expand your septic system. The size of the sewage disposal trench to be added onto the end of the existing trench, (or off of the dry well) will be 30 feet long, 2 feet wide, 10 feet deep, with 5 feet of gravel under the perforated distribution pipe.

If you have any questions please call me at 992-2330.

Very truly yours,

Frank A. Skinner, Director
Water and Sewerage Program

FAS:hs

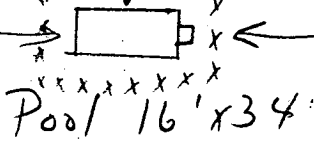
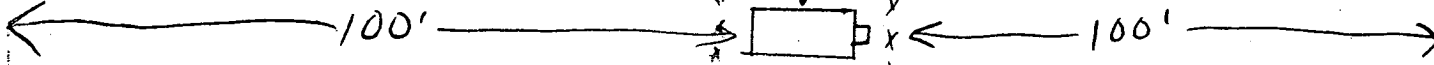
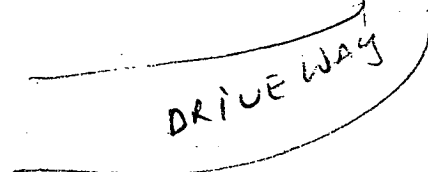
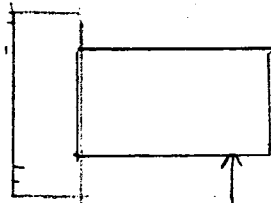
cc: Licenses and Permits

RT# 32 - MARYLAND STATE ROAD

NO PROBLEM WITH
SEPTIC SYSTEM,
OK TO PROCEED AS DRAWN
11-3-83 (Lined)

SEPTIC

WELL



3' x 8' DEEP

POOL FENCE 48" CHAIN LINK

5/2/95
pm

PERMIT

03-293947

SEWAGE DISPOSAL SYSTEM

P 50643C

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A REPAIR

INDEXED

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

DATE 4/12/95

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE SYSTEM APPROVED _____

INSPECTED

INSPECTOR _____

*PERCOLATION INSPECTION ONLY
NO REPAIR WORK PERFORMED
AS OF 6/27/97
ALM/LW*

Olen Ketterman IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 14960 Route 144, Woodbine, Maryland 21797 PHONE 442-1336

SUBDIVISION _____ LOT _____ ROAD 13251 Old Frederick Road

PROPERTY OWNER Mr. Norris M. Gordon *previously Rhine*

ADDRESS 13251 Old Frederick Road
Sykesville, Maryland 21784

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - Applicant proposes major addition to home; Building permit plans pending.

*PERMIT SIGNED
AND RETURNED 7/2/95
Serial # 60581 - 2 story
Addition - 2 Brms - Garage
2 BR, w/elimination of 1 of 2
Ex. BR*

- Existing septic system is reported to be functional, no installation records available
- Intent of repair inspection is to determine that site conditions and septic system size are appropriate to support the potential increase in flow associated with the proposed addition.

PLANS APPROVED BY _____ DATE _____

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, 90° ELBOWS NOT ACCEPTABLE.

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

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 35/40 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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

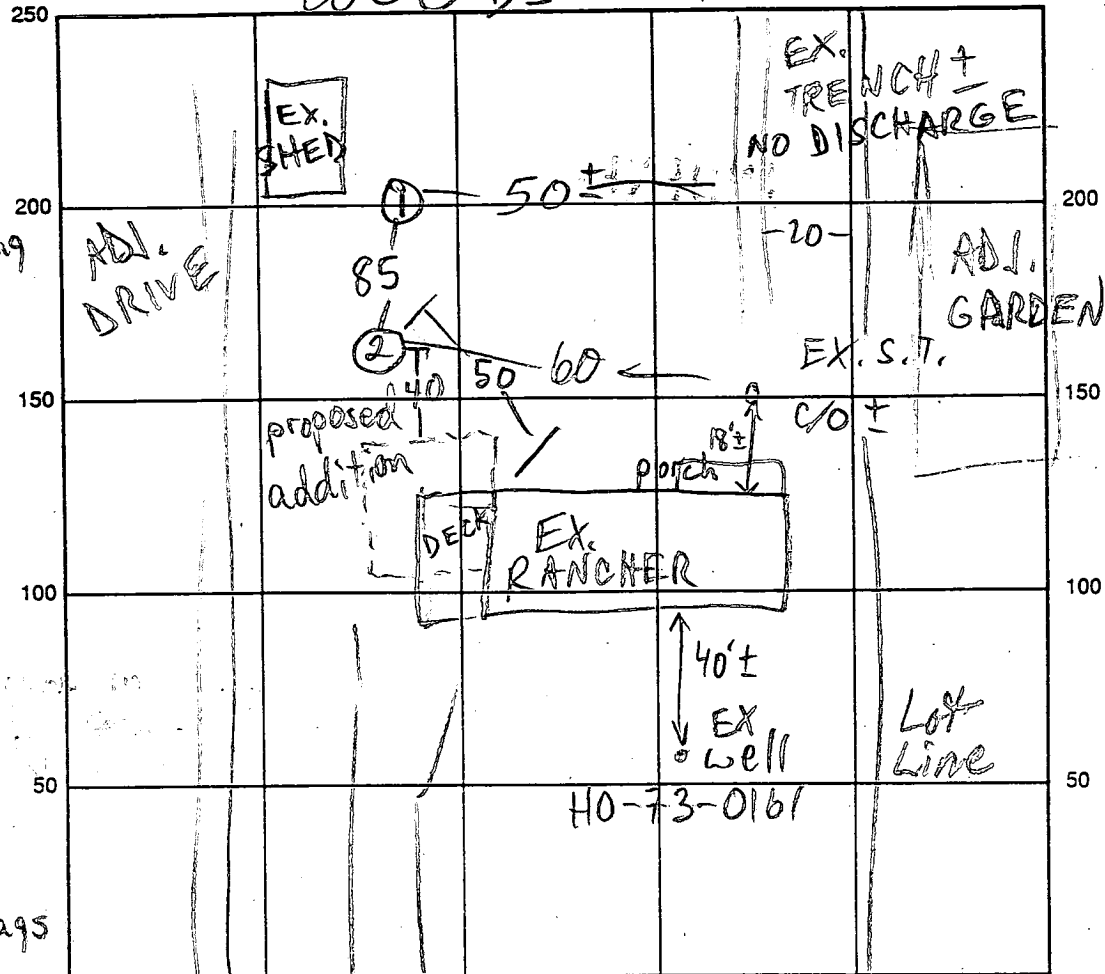
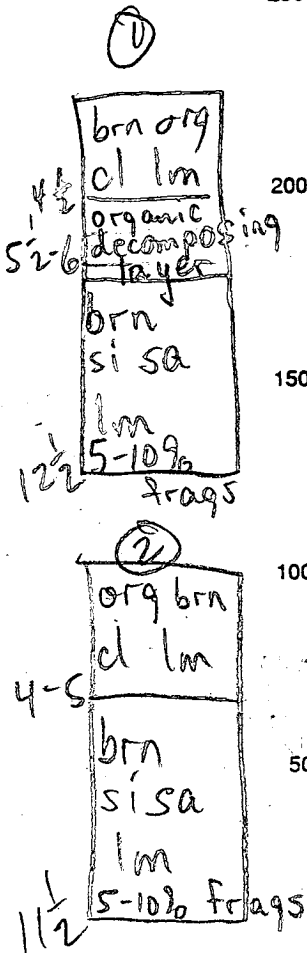
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

P 50643C

50 WOODS 100 150 200 250



OLD FRED RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 750 GAL? - OK CLEANOUTS S.T. C/O JUST BELOW GRADE

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH ? FT. TRENCH WIDTH ? FT. INLET DEPTH ? FT.

EFFECTIVE GRAVEL DEPTH ? FT. TOTAL LENGTH 100? FT.

NUMBER OF TRENCHES 1? ONE SIDEWALL/BOTTOM AREA ? SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 5/4/95 2 HOLES DUG FOR REPAIR AREA - OK, RECOMMEND
BY APPROVAL OF BP FOR 1 BR ADDITION MR

DATE SYSTEM APPROVED _____ INSPECTOR _____

APPLICATION

HOWARD COUNTY

SERIAL NUMBER

602581

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

13251 OLD FREDERICK ROAD
SYKEVILLE MD 21794

GRADING/SEDIMENT CONTROL YES NO

SDP #

DESCRIPTION OF WORK AUTHORIZED

2 CAR GARAGE ATTACHED TO HOME
2 BEDROOMS +
1 BATHROOM +
FAMILY ROOM ABOVE GARAGE
REMOVING EXISTING DECK 26x17'

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER.	FOLIO
SUB DIVISION		ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.	

OWNER NAME AND ADDRESS PHONE NO.

NORRIS MICHAEL GORDON 410-489-4520
13251 OLD FREDERICK ROAD
SYKEVILLE MD 21794

OCCUPANT'S NAME AND ADDRESS PHONE NO.

SAME AS ABOVE

ARCHITECT OR ENGINEER'S NAME AND ADDRESS PHONE NO.

CONTRACTOR'S NAME AND ADDRESS PHONE NO.

NORRIS MICHAEL GORDON

OWNER

EXISTING USE

PROPOSED USE

SINGLE FAMILY HOME

SAME AS ADDITION

EST. CONSTRUCTION COST

LICENSE NUMBER

PERMIT FEE

42,000

UTILITIES				
<input checked="" type="checkbox"/> WATER/WELL	<input checked="" type="checkbox"/> SEWER/SEPTIC	<input type="checkbox"/> GAS	<input checked="" type="checkbox"/> ELECTRICITY	<input checked="" type="checkbox"/> TYPE OF HEAT AC
				FIRESTAR

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been completed with.

Norris M Gordon

SIGNATURE

OWNER

TITLE

7-5-95

DATE

W/S CODE

FOR OFFICE USE ONLY

DISTANCE IN FEET FROM RW LINE TO FRONT BUILDING LINE

SIDE YARD

(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE

DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY)

SDP #

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.

Use and occupancy permit must be applied for two weeks before it will be issued.

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	7/2/95	M. Rifkin
FIRE PROTECTION		
STORM WATER MGM.		

APPROVED

DATE

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-69-591

Distribution of Copies:
White - Building Official
Green - Planning & Zoning

Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

B 1 2359 (SEQUENCE NO. (DWR USE ONLY))

STATE OF MARYLAND
 DEPARTMENT OF WATER RESOURCES
 STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
 APPLICATION FOR PERMIT TO DRILL WELL

DWR PERMIT NUMBER: HO-73-0161

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (DWR USE ONLY): 2/16/73

OWNER: Rohine COL 15 LAST NAME

STREET OR RFD: Sykesville COL 36

POST OFFICE: Sykesville COL 57

FIRST NAME: Lafayette J. COL. 34

B 1 CONTINUED (DRILLER INFORMATION)

DATE: Jan 11, 1973 (SEQ. NO.)

LICENSE NUMBER: 256

FIRST NAME: DANA DRILLER: KYKER JR II LAST NAME

SIGNATURE: Dana Kyker Jr II

B 3 LOCATION OF WELL

COUNTY: Howard (DO NOT ABBREVIATE COUNTY NAME)

SUBDIVISION: Sykesville

NEAREST TOWN: Sykesville

MILES FROM TOWN (ENTER 0 IF IN TOWN): 3 1/2 MI

B 2 WELL INFORMATION

MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 5-7

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 450

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

NORTH EAST NORTHWEST SOUTHWEST

SOUTH WEST SOUTHEAST

NEAR WHAT ROAD: Old Frederick Rd

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): SOUTH

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 84 FT

USE FOR WATER (CIRCLE APPROPRIATE BOX)

DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING, AGRICULTURE, IRRIGATION

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

MUNICIPAL WATER SUPPLY

PRIVATE WATER COMPANY

TEST

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS, AND STREAMS. WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION, OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

APPROXIMATE DEPTH OF WELL: 150 FEET

APPROXIMATE DIAMETER OF WELL: 6" (NEAREST INCH)

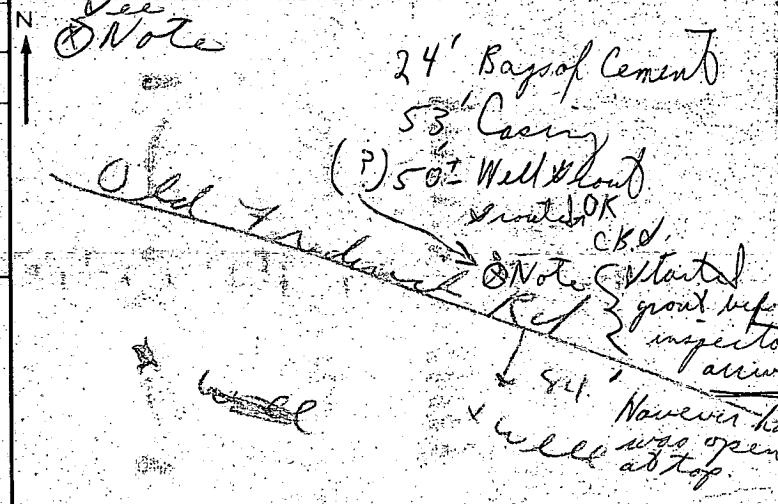
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC, ROTARY)

CABLE REVERSE-ROTARY DRIVE-POINT

OTHER (DESCRIBE):



REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)

NOT-TO-BE FILLED IN BY DRILLER (DWR USE ONLY)

APPROPRIATION PERMIT NUMBER: 54

ENGINEER REVIEW DISTRICT NO.: 63

FORCE: 67 68

CONDITIONS: 70 71 72 73 74 75 76 77 78 79

BOX NUMBER: 800 (E) 540 (N)

NORTH COORDINATE: 50 51 52 53 54 55

EAST COORDINATE: 57 58 59 60 61 62 63

ELEVATION AT WELL HEAD (FEET): 0/0 5/0

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

COUNTY NAME: Howard COUNTY NO.: 3101

DATE: 011573

APPROVED BY: Palmer F. Wine, Director

B 5 SPECIAL CONDITIONS 8-63 (DWR USE ONLY)

C. 1 5927 SEQUENCE NO. (DWR USE ONLY)

STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION. FILL IN THIS FORM COMPLETELY

1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

DATE RECEIVED (DWR USE ONLY) Feb 6 '73 DATE WELL COMPLETED

DEPTH OF WELL 128' (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-0101 28 29 30 31 32 33 34 35 36 37

OWNER: Khine (LAST NAME), K. L. K. (FIRST NAME) STREET OR RFD: ... POST OFFICE: ...

WELL LOG STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING.

Table with columns: DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY), FEET (FROM, TO), CHECK IF WATER BEARING. Includes handwritten entries: Soft Blue, Hard Blue Rock, Hard Pink, Hard Red Rock.

WELL DESCRIPTION: GROUTING RECORD

WELL HAS BEEN GROUTED (YES/NO), TYPE OF GROUTING MATERIAL (CEMENT/BENTONITE CLAY), NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD: CASING TYPES (STEEL/CONCRETE/PLASTIC/OTHER), MAIN CASING TYPE, NOMINAL DIAMETER, TOTAL DEPTH.

OTHER CASING (IF USED): DIAMETER, DEPTH.

SCREEN RECORD: SCREEN TYPE OR OPEN HOLE (STEEL/BRASS/OPEN HOLE/PLASTIC/OTHER), DEPTH.

DEPTH (NEAREST WHOLE FOOT) FROM TO

PUMPING TEST: HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE.

WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING, WHEN PUMPING.

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX): AIR, PISTON, TURBINE, CENTRIFUGAL, ROTARY, OTHER, JET, SUBMERSIBLE.

PUMP INSTALLED: TYPE OF PUMP, DRILLER WILL INSTALL PUMP, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH.

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT): ABOVE/BELOW LAND SURFACE.

LOCATION OF WELL ON LOT: SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

CIRCLE APPROPRIATE BOXES: A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED, ELECTRIC LOG OBTAINED, COPY OF ELECTRIC LOG ATTACHED.

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME: (PLEASE PRINT) Signature: Ronald K. K.

DIAMETER OF SCREEN (NEAREST INCH) FROM TO

GRAVEL PACK? IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER): TELESCOPE CASING, LOG INDICATOR, OTHER DATA AVAILABLE.

55337

LOCATION DRAWING

KING TITLE IS #11
06/05/95 11:21
TEL No. 410-486-5605
RUXTON DESIGN
Jun 22, 95 16:17 No. 018 P.02
KING TITLE, CO. @001/001

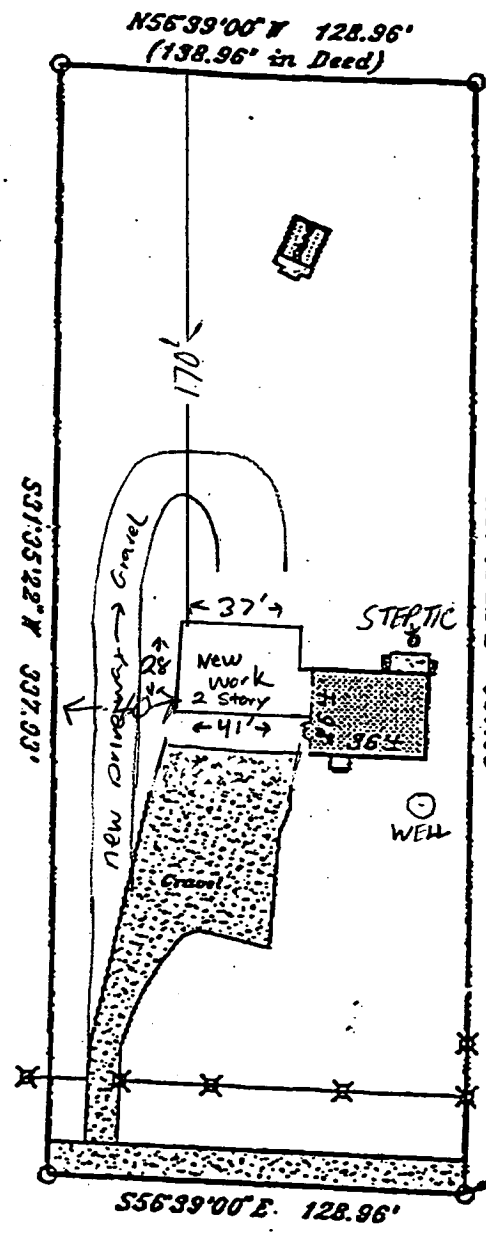


The plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing. The plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements. The plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing. The approximate location of the dwelling is shown in relation to the apparent property lines for the property known as

13251 Old Frederick Road
Howard County, Maryland

William L. Matthews 6/3/95

Ruxton Design Corporation
8422 Bellona Lane
Towson, Maryland 21204
(410) 823-5000
Fax (410) 823-0115 Scale 1" = 60'



CONTRACTOR
O. Ketterman report's
imminent repair to
supplement ex. system;
OK to sign BP
#60581
MR 7/12/95

OLD FREDERICK ROAD

Property lies in Flood Zone
(F.E.M.A. Map Panel Number
240041 0002 Z, dated 12/04/95)



HOWARD COUNTY HEALTH DEPARTMENT

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

April 24, 1995

Mr. Norris M. Gordon
13251 Old Frederick Road
Sykesville, Maryland 21784

RE: PERCOLATION TESTING-REPAIR
Receipt #P50643C
13251 Old Frederick Road

Dear Mr. Gordon:

CHANGED TO 5/2 BY CONTRACTOR - KOTTBERMAN

A percolation test date has been reserved for 2:00 p.m. Thursday, April 27, 1995.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

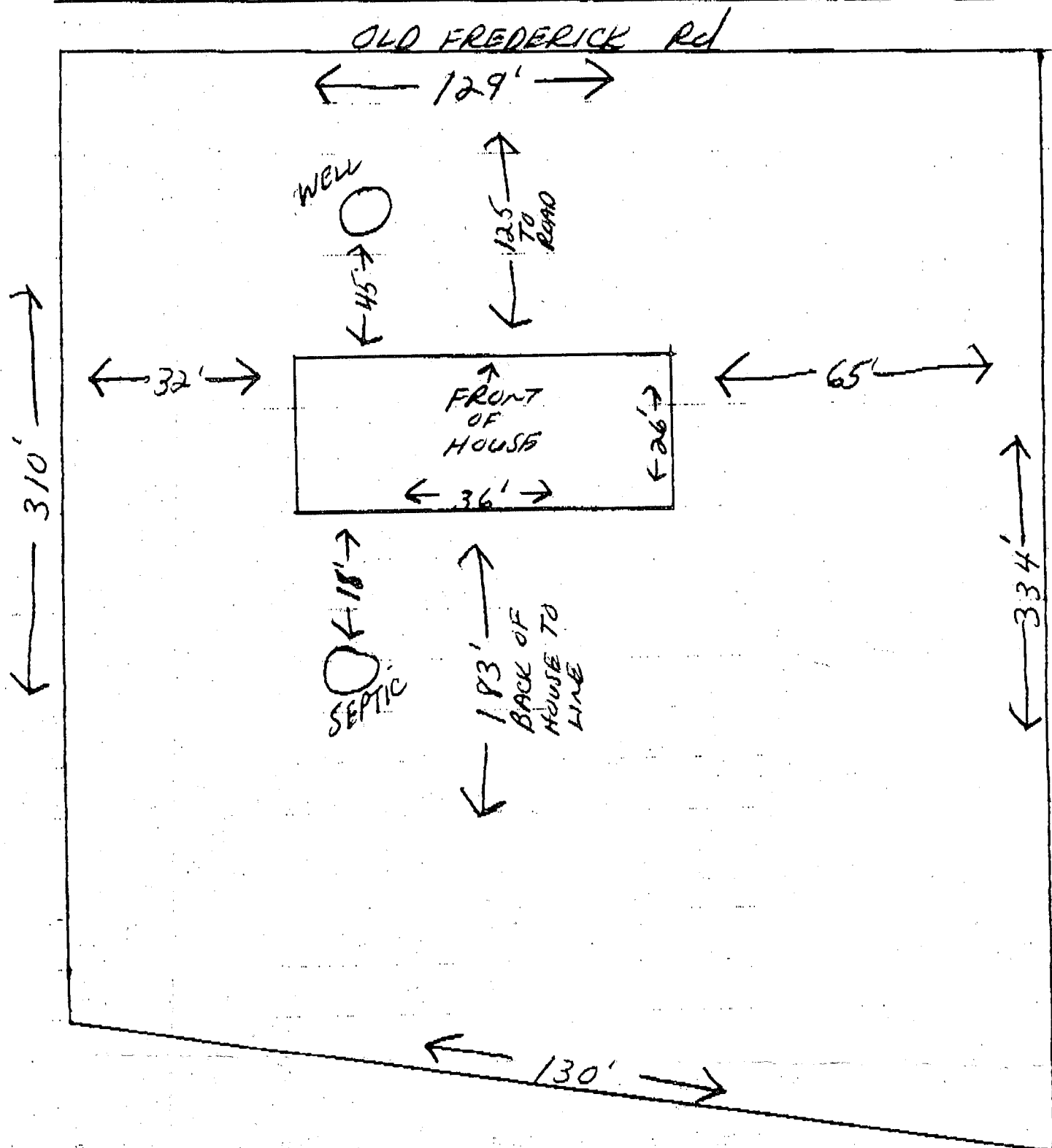
Very truly yours,

Craig Williams, Program Director
Water and Sewerage Program

CW:vr

cc: File

NORRIS M. GORDON
13251 OLD FREDERICK Rd
SYKESVILLE Md 21784



K&K Excavating
Olan Kettner
14960 Fred. Rd 21797
410-442-1336

