

12/15/89 ST c/c cracked. 12/15/89 P.E.

12/17/89 noon

12/15/89 P.M.

PERMIT # 288056

P 44864
Repair
A 09613

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 3rd

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 8/14/89

DATE SYSTEM APPROVED 2/5/90

INSPECTOR C.W.

INDEXED

William Owens → 596-9097

IS PERMITTED TO INSTALL _____ ALTER ☒

ADDRESS Custom Excavating 531-2876?
Columbia

PHONE _____

SUBDIVISION Shepherd Glen ROAD 3917 Walt Ann Drive LOT 11

PROPERTY OWNER Mr. and Mrs. William Owens

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - TO ESTABLISH SEPTIC REPAIR CAPACITY TO ACCOMMODATE PROPOSED ADDITION.

(Building Permit No. 28649)

INLET 5' BOTTOM 10' 5' STONE ADD 1-75' TRENCH OFF
EXISTING DRYWELL

PLANS APPROVED BY C. Williams DATE 8/14/89

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(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 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

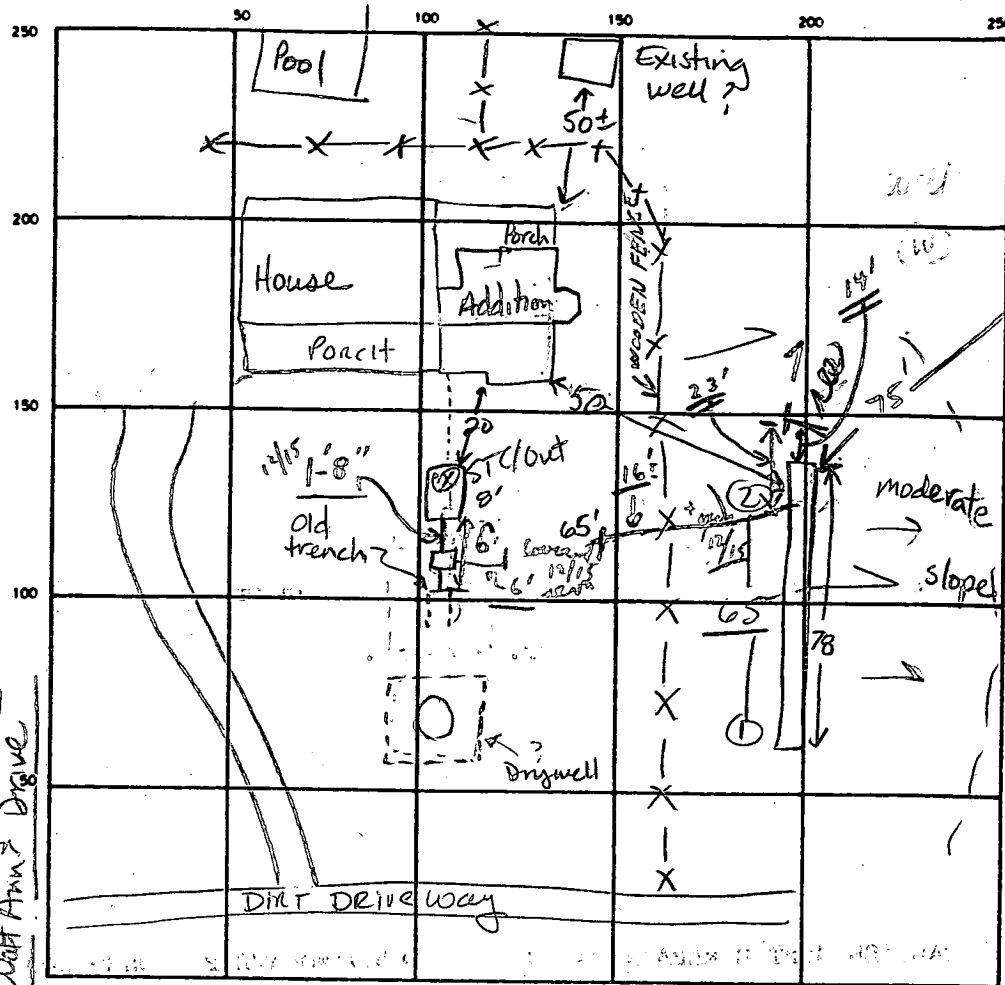
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BUDG. PERMIT SIGNED
AND RETURNED 8/15/89
Serial # 28649
additions

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

44864



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Fully QUARTER

SEPTIC TANK LEVEL existing CLEANOUTS existing Needs plug ^{12/15}

DISTRIBUTION BOX LEVEL (D.B. ok)

DRAIN FIELD/TILE FIELD DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 1 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 78 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 390 SQ. FT.

DRYWELL INSIDE DIAMETER 3 FT. EFFECTIVE DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 390 SQ. FT.

REMARKS 12-7-89 OK to stone trench and add pipe & paper. Cover center of trench leaving both ends open. Call for final JEN

12/15/89 all covered - both ends of trench & pipe ends and dirt trap areas; installed; Need a new plug at septic tank cap

2/5/90 RINSER BY C.B.S - CCGA NOOT CAPPED.

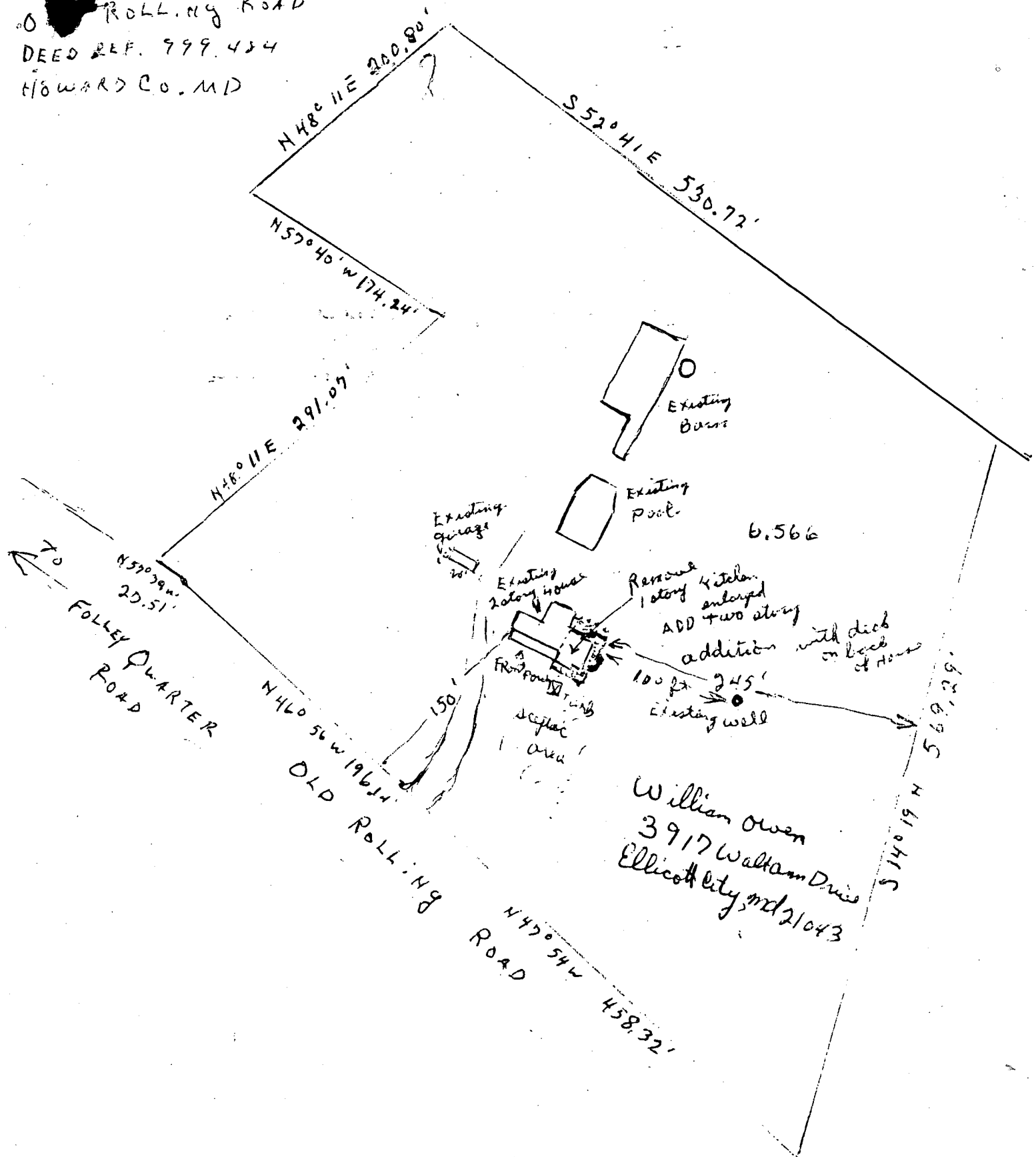
DATE SYSTEM APPROVED

2/5/90

INSPECTOR

C. W. Allen

PROPERTY KNOWN AS
ROLLING ROAD
DEED REF. 999.434
HOWARD CO. MD



William Owen
3917 Walham Drive
Ellicott City, Md 21043

9/4/68 Approved JTB

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

P 13824

A 09613

ELLICOTT CITY

DISTRICT 3

DATE 8/12/68

INDEXED

Walter A. Shank

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS Walt-Ann Drive, Ellicott City, Md. PHONE 531-5631

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Shepherds Glen ROAD Walt-Ann Dr. LOT 11

PROPERTY OWNER same as above

ADDRESS

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

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

OTHER Dry well 11 ft. in dia. by 9 ft. deep below the inlet located 45 ft.

from the front property line and 28 ft. off the left side property line as seen when facing the lot from Folly Quarter Drive. Locate inlet 4 ft. below original grade.

PERMIT VOID AFTER THREE YEARS.

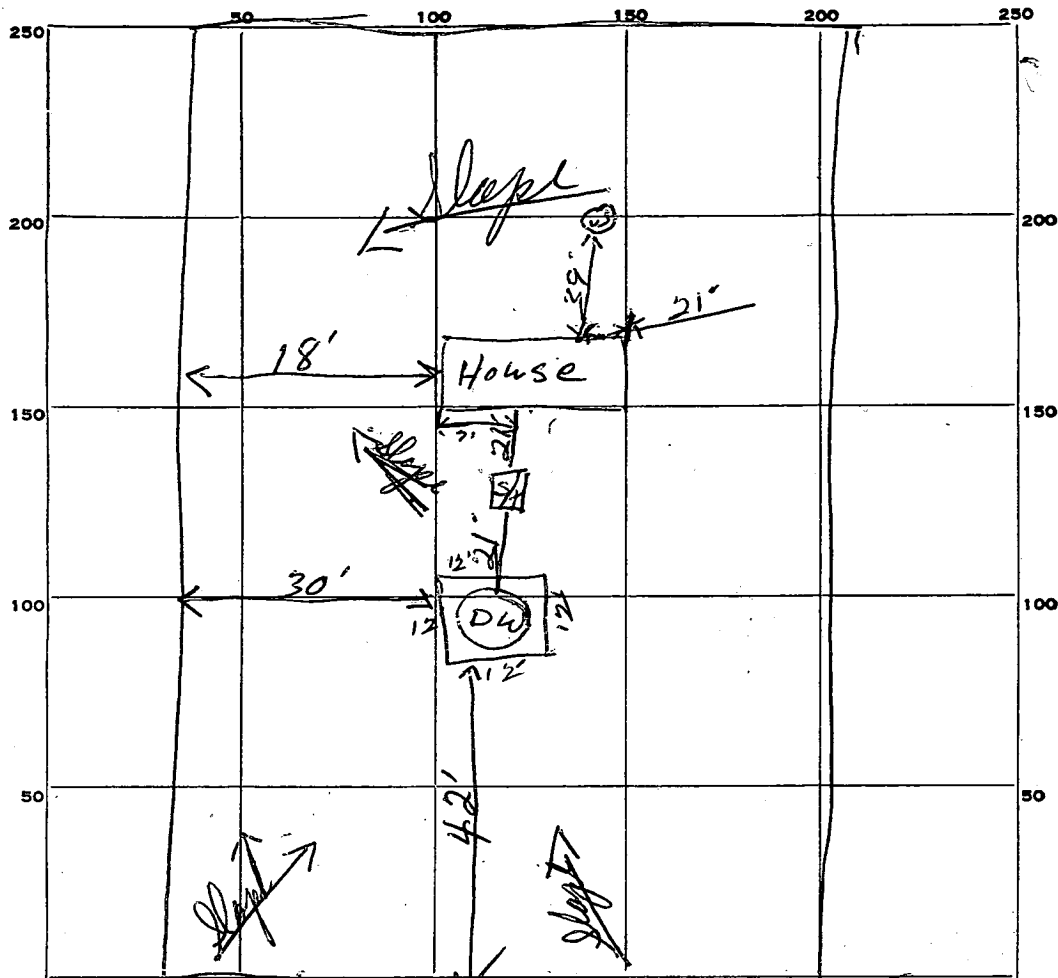
PLANS APPROVED BY J. Hennigan DATE 5/27/65

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.

NOTIFY THE HEALTH DEPARTMENT 48 HOURS BEFORE EXCAVATIONS ARE TO BE BACK FILLED.

A. 09613



Walt-Ann Dr

PERMIT CARD _____

SEPTIC TANK, LEVEL 750 Cement

CLEANOUTS O.K.

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 10 FT. DEPTH BELOW INLET 10 FT.

ABSORBENT AREA 480 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 9/4/68

INSPECTOR James T. Wright

APPLICATION

SEWAGE DISPOSAL TESTING

A 09613

P

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

3 bedroom

DATE 2/8/65

Dry well 11 ft. in dia. by 9 ft. deep below the inlet
located 45 ft. from the front property line
and 28 ft. off the left side property line as seen
when facing the ~~lot~~ from Folly Quarter Drive.
located inlet 4 ft. below original grade. 750 gal. septic tank.
4 bedroom

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Same as above with the exception: Dry well 12 ft. in dia.
by 11 ft. deep below inlet.
1800 gal. septic tank.

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

PROPERTY OWNER Walter A. Shank

ADDRESS Avoca Ave., Ellicott City, Md. PHONE HO 5-3464

PROPERTY LOCATION:

SUBDIVISION ~~Rocky Quarry~~ Shepherds Glen LOT NO. 11

ROAD AND DESCRIPTION ~~Rocky Quarry Drive~~ Walt-Ann Drive

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 1.01 acres TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Walter A. Shank

APPROVED BY J. Hennigan FOR Dry Well DATE 5-27-65

(KIND OF SYSTEM)

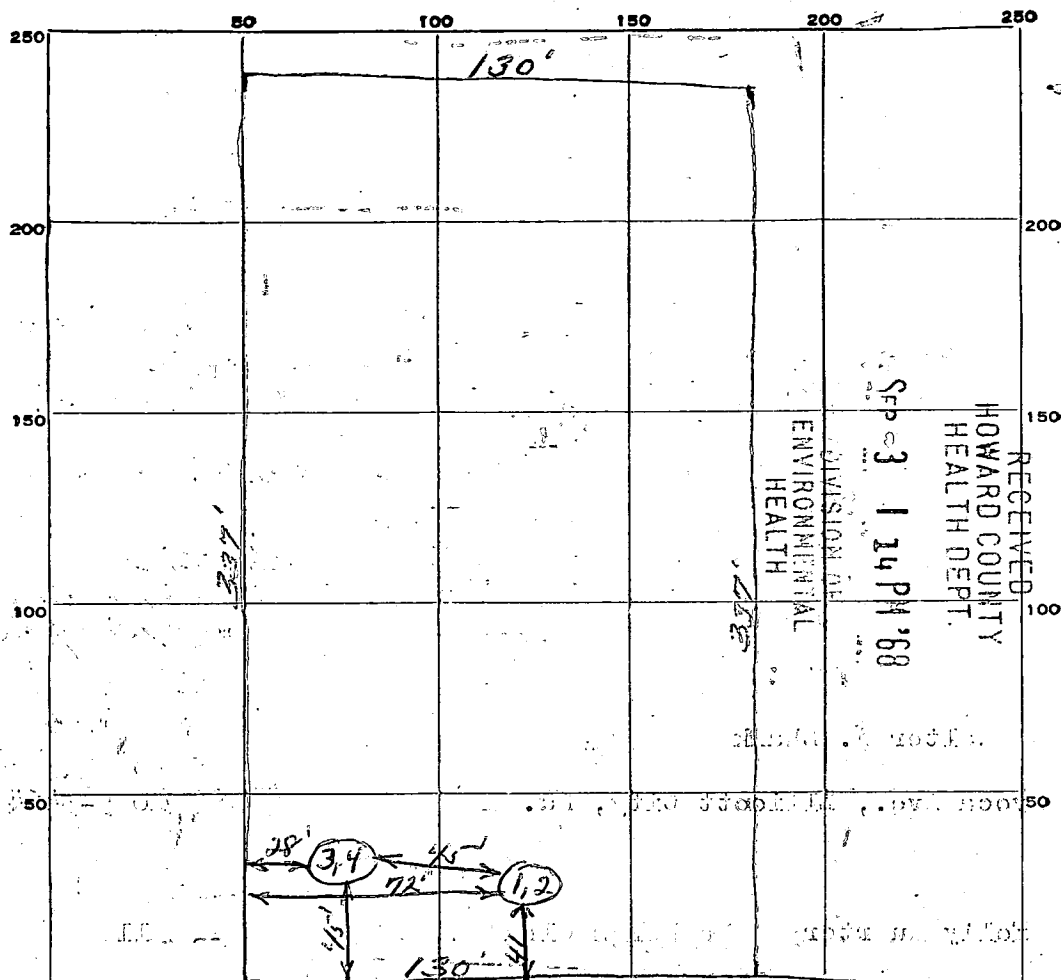
REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-24-65	1 Same	11'	3:27	3:32	3:32	3:38	6 min
	2 Pit	5'	3:28	3:34	3:34	3:38	4 min
	3 Same	4'	3:34	3:37	3:37	3:40	3 min
	4 Pit	10'	3:39	3:41	3:41	3:43	2 min

low spec.
Time 3.75 min

SOIL AUGER FINDING

TESTED BY

REMARKS

ALSO PRESENT

J. H. & J. K.

good soil after try 4 FT.

2-24-65 Daniel Miller

LOT NO. 11

State Office Building
ANNAPOLIS, MARYLAND 21401DEPARTMENT OF
WATER RESOURCESAPPLICATION MUST BE SUBMIT-
TED AND PERMIT RECEIVED BE-
FORE DRILLING IS STARTED.

APPLICATION FOR PERMIT TO DRILL WELL

Owner Walter A. Shank

Street or R. F. D. _____

Post Office RT. #2 Ellicott City MD.Quantity of Water to be Produced 6 Gallons Per
MinuteTotal Quantity Needed For Use 550 Gallons Per
DayUse for Water HouseApproximate Depth of Well (feet) 80 ftMethod of Drilling to be used SpudderIs this a Replacement Well? Yes ☒ No ☐If YES, indicate date abandoned well is to be

sealed: _____

and by whom: _____

PERMIT TO DRILL WELL
(Not To Be Filled In By Driller)Well Permit No. HO-69-W-2Samples of Cuttings Required by Department: ☒ Yes ☐ NoOwner Requires Permit to Appropriate Water: ☒ Yes ☐ NoOwner Has Permit to Appropriate Water: ☒ Yes ☐ No

Appropriation Permit No. _____

The applicant is herewith granted a permit to drill this well
subject to the conditions stipulated.Paul W. McKee Co. 7-1-68
Director Date

THIS PERMIT IS NOT TRANSFERRABLE

WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT

Special conditions that must be observed: _____

County Permit No. _____

Health Department Approval of Application

Howard

County Department of Health

or ☐ State Department of HealthApproved by Palmer F. WinsTitle Director, Environmental HealthDate 6/28/68Driller Arthur P. Edmondson License
Number 317Street or R. F. D. _____
Post Office Finksburg, MD, #2Date June, 28, 1968Location of Well _____ County HowardSubdivision Shepherds GlenSection _____ Lot 11Nearest Town Dayton MD,Distance from Town 1 MIDirection from Town East

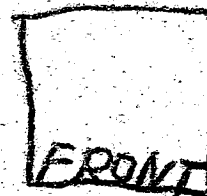
Description of Location of Well

(This information MUST BE ACCURATE, and should be definite
enough to permit locating well on a county map).Near what road Folly quarter RDOn which side of road East

(North, East, South, West)

Distance from road 200 ftDraw 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.
Distances may be approximate, but must be indicated.

NORTH

WALTER ANN DR.

THIS REPORT
MUST BE SUBMITTED
WITHIN 30 DAYS
AFTER COMPLETION
OF THE WELL

JUL 25 PM 12:36

WELL COMPLETION REPORT

WELL DESCRIPTION

WELL LOG

State the kind of formations penetrated, their color, their depth, their thickness, and if water-bearing

CASING AND SCREEN RECORD

State the kind and size and position of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well).

Permit Number Ho 69 12
Owner Walter A. Shank
Address Shepherd Glen
Subdivision at 21100 City
Section 11 Lot 11

PUMPING TEST

Hours Pumped 3
Type of Pump Used sand
Pumping Rate 8 1/2
Gallons per Minute 15

WATER LEVEL

(Distance from land surface to water)

Before Pumping 20 Ft.
When Pumping 25 Ft.

APPEARANCE OF WATER

Clear X Cloudy

Taste ok

Odor none

Height of Casing Above Land

Surface 1 ft Ft.

PUMP INSTALLED

Type none

Capacity

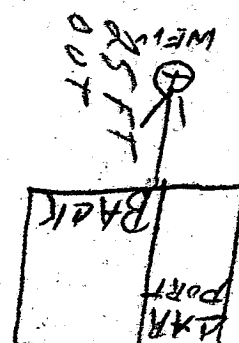
Gallons per Minute

Gallons per Hour

Pump Column Length Ft.

LOCATION OF WELL ON LOT

Show permanent structures such as building(s), septic tank, and/or other landmarks and indicate not less than 2 distances (measurements) to well.



NORTH

DATE
WELL WAS
COMPLETED

I hereby affirm that this report contains no willful misrepresentations or falsifications and that information given in this report is true, accurate and complete to the best of my knowledge and belief.

June 10, 1968

Arthur P. Edmondson, Well Driller

Well Driller License No.: 317