

Boardman lot signed by Res. Engr.

4-12-74
20,000 sq ft.

APPLICATION

A 201/74

SEWAGE DISPOSAL TESTING

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 3RD
DATE 6-15-74

7/2/74
4-30-74

7/17/74 - 110' Odied - chest-high weeds, no pipe on corners,
unexcavated lot lines, WW2 1-FS
7/22/74 1000 gal tank 3 BR or 2 BR
2 PM Dry Well = 360 sq ft sidewalk area below the inlet
Dry Well Inlet no deeper than 4 FT and bottom of Dry Well
no deeper than 12 FT

Place the dry well 312 FT from the lot line which
TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND which is 455.71 FT long and runs

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE
DISPOSAL SYSTEM. 5 370 53 20" W and 25 FT from the

PROPERTY OWNER: Thomas Pozzullo lot line which is 451.44 FT

ADDRESS: 6591 Pleasant Drive PHONE: 796-2724

PROPERTY LOCATION: long and runs N 47° 55' 50" W
SUBDIVISION: Baltimore 21229
LOT NO. 16 385-1551
4/12-30/74

ROAD AND DESCRIPTION: Off of Indian Hill Drive
northside

SIZE OF LOT: 0.543 acres TYPE BLDG: Rancher NUMBER OF BEDROOMS: 2 Bedrooms

IF NOT SINGLE RESIDENCE DESCRIBE _____
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE-ONLY-UNTIL PUBLIC FACILITIES BECOME AVAILABLE

SIGNATURE OF APPLICANT: Thomas Pozzullo

APPROVED BY: Richard H. Adams FOR: Dry Well DATE: 3/10/74

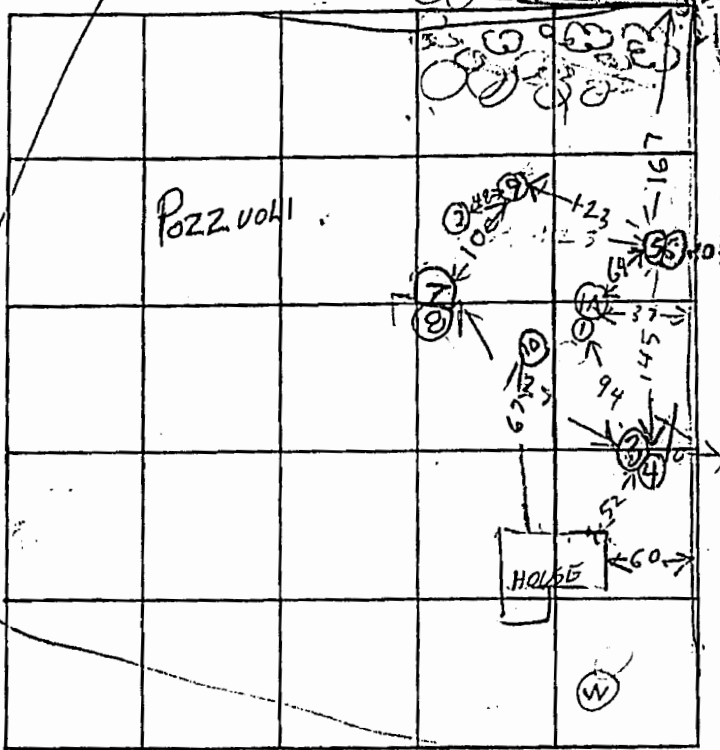
REJECTED BY: _____ FOR: _____ DATE: _____

HOLD PENDING FURTHER TESTS _____ DATE: _____

REASONS FOR REJECTION OR HOLDING: 2/21/74 Res OK
for signed Plat. 3/74 BLDG. PERMIT SIGNED AND RETURNED 3/21/74

THIS IS NOT A PERMIT

A 20174



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

JUN 18 9 16 AM '74
 HOWARD COUNTY
 HEALTH DEPT.
 ELLICOTT CITY, MD.

MEDIUM LOW
 HIGH HOLE USE FREEZE
 LOWEST HOLE
 MEDIUM LOW

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/12/74	1	13'	9:56	10:02	10:02	10:15	13 min
	1A	4 1/2'	9:58	10:03	10:03	10:15	12 min
	2	12 1/2'	Viewed				
7/22/74	3	11 1/2'	232	233	233	240	7
	4	5 1/2'	233	235	235	237	2
	5	13 1/2'	243	245	245	253	8
	6	5'	244	246	246	249	3
	7	13'	256	300	300	305	5
	8	6'	259	300	300	301	1
7/22/74	9	12'	TOP 7 FT SAT	TOP 7 FT 10 FT	CLAY SAND	DRY	

R/W

TOP 3 FT CLAY

TOP 2 FT CLAY

TOP 1 FT CLAY

REMARKS: any hole put in bottom of manhole to be 14 ft. at bottom 9:55 - 7 min
 4/12/75 (10) 12 ft 248
 TYPE OF SOIL: Clayey top 3-4' mica loam hard over
 TESTED BY: F.S. & W. 412
 R. Hodges 7/22/74
 ALSO PRESENT: 7/22/74
 W.M. R. Firth

C 1 4881 SEQUENCE NO. (WRA USE ONLY)
1 2 3 (SEQ. NO.)
(THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-5 ON WRA CARDS)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAVES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION
FILL IN THIS FORM COMPLETELY
COUNTY NUMBER 20174

DATE RECEIVED (WRA USE ONLY)
DATE WELL COMPLETED March 26, 1975

DEPTH OF WELL 105' (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"
H01-731-09745
DRILLER'S IDENTIFICATION NO. 42

OWNER POZZUOLI Thomas
STREET OR RFD 12482 Indian Hill Dr.
POST OFFICE SYKESVILLE Md.

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET FROM	TO	CHECK IF WATER BEARING
Top Soil	0	2	
SANDY	2	10	
SHALEY	10	18	
SHALE	18	38	
BROWN SLATE	38	50	✓
BLUE SLATE	50	105	

3-31-75
45' case
40' open
13' high R.M.

GRouting RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT BENTONITE CLAY

NO. OF BAGS 13 NO. OF POUNDS 1300

GALLONS OF WATER 65

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 40 FT.

CASING RECORD

(INSERT APPROPRIATE CODE BELOW)

STEEL CONCRETE
PLASTIC OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 45

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO

SCREEN RECORD

(INSERT APPROPRIATE CODE BELOW)

STEEL BRASS OR BRONZE OPEN HOLE
PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT)

1 2 3 (SEQ. NO.) 6

1 10 2 7 3 105

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.B.)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 1

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 12

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 30 (NEAREST FOOT) WHEN PUMPING 105 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR PISTON TURBINE
 CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
 JET SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

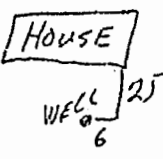
PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE LAND SURFACE BELOW (NEAREST FOOT) 2

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

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

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.

DRILLER'S NAME (PLEASE PRINT) L.F. Osterdun

SIGNATURE [Signature]