

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 48458
A20288
A REPAIR

DISTRICT 3rd

DATE 8/25/92

DATE SYSTEM APPROVED 8/26/92

INSPECTOR M. R. R. Kin

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

04-321197

Chuck [C+C Utility]

Zepp Plumbing & Heating, Inc.

IS PERMITTED TO INSTALL ALTER X

ADDRESS 12447 Route 108, Clarksville, Maryland 21029 PHONE 531-6712

SUBDIVISION Gwenlee Estates LOT 3, Blk. B, Sec. 1 ROAD 14077 Stevens Valley Court

PROPERTY OWNER John F. Lawler

ADDRESS

SEPTIC TANK CAPACITY OK GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 72±

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 8/25/92

INLET 3' BELOW ORIG GRADE, BOT 10' BELOW GRADE, 7' STONE
2'± FILL OVER REPAIR AREA

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

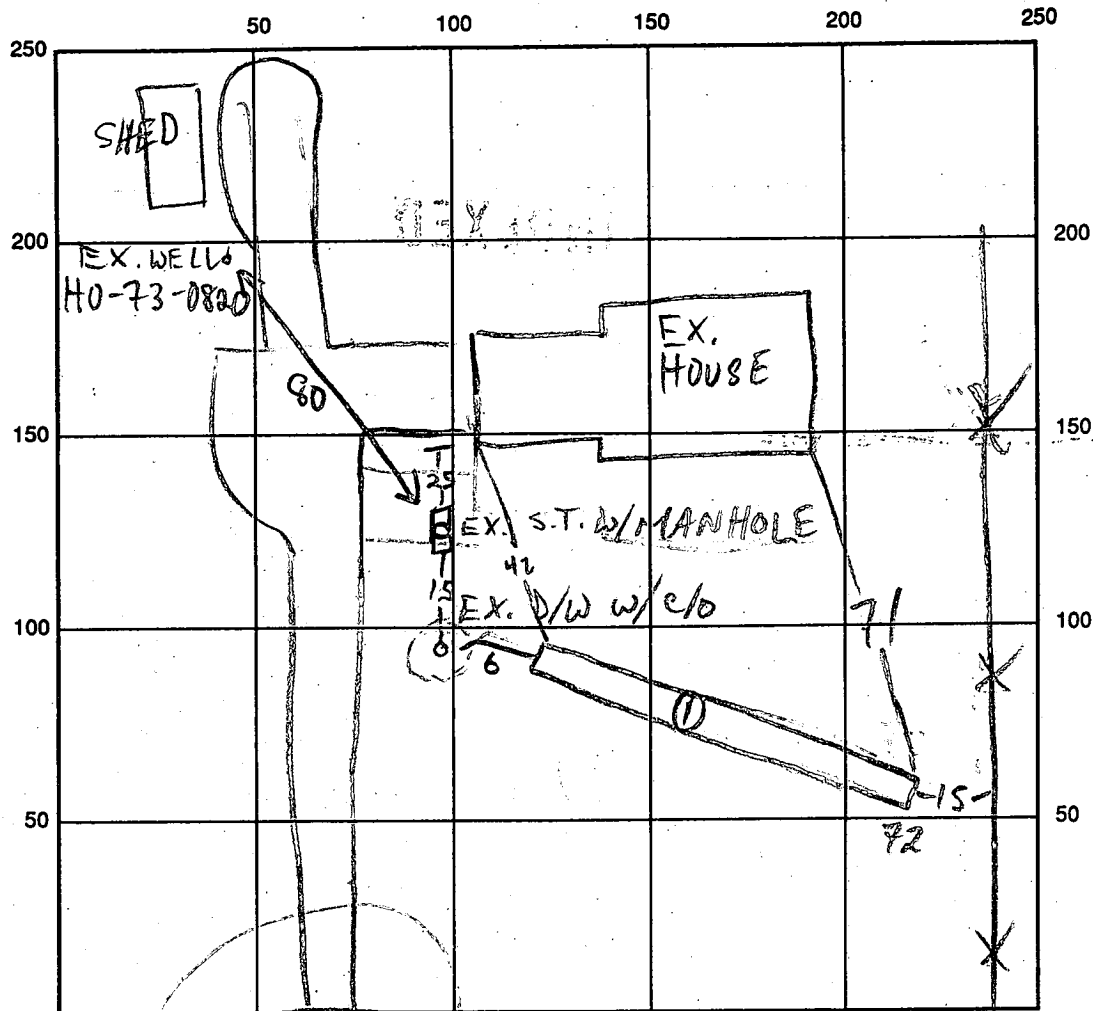
PERMIT VOID AFTER TWO YEARS

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**

P 48458



INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EX. - OK CLEANOUTS OK

DISTRIBUTION BOX LEVEL ←

DRAIN FIELD/TITLE DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 33 FT.
EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 72 FT. BELOW ORIG. GRADE

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 500± SQ. FT.

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

ABSORBENT AREA 500± SQ. FT.

REMARKS: 8/25/92 OK TO START MR
8/26/92 #1 TRENCH DUG, OK FOR STONE MR
8/26/92 #2 ALL WORK OK TO COVER

DATE SYSTEM APPROVED 8/26/92 INSPECTOR M. Riskin

Need to see pipe, house → ST. WINZ

7/18/75 File final

P 20346

CBD

A 20228 20288

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

INDEXED

DATE 7/15/74

John F. Lawler

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 5514 Link Avenue, Baltimore, Md. 21227 PHONE 242-2536

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Gwenlee Estates ROAD Stevens Valley Court LOT 3, Blk. B, Sec. 1

PROPERTY OWNER John F. Lawler

446-4808

ADDRESS same as above

SPECIFICATIONS 4 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1250 GALLONS

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

OTHER DRY WELL - 480 sq. ft. sidewall area below inlet. Dry well inlet to be no deeper than 3 ft. and bottom of dry well to be no deeper than 13 ft. Place the dry well 90 ft. from the front lot line and 35 ft. from the left side of the lot as seen when facing the lot from Stevens Valley Court.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

NOTE: THE BUILDING PERMIT FOR THIS LOT CANNOT BE SIGNED UNTIL THE WELL IS DRILLED, GROUTED AND APPROVED.

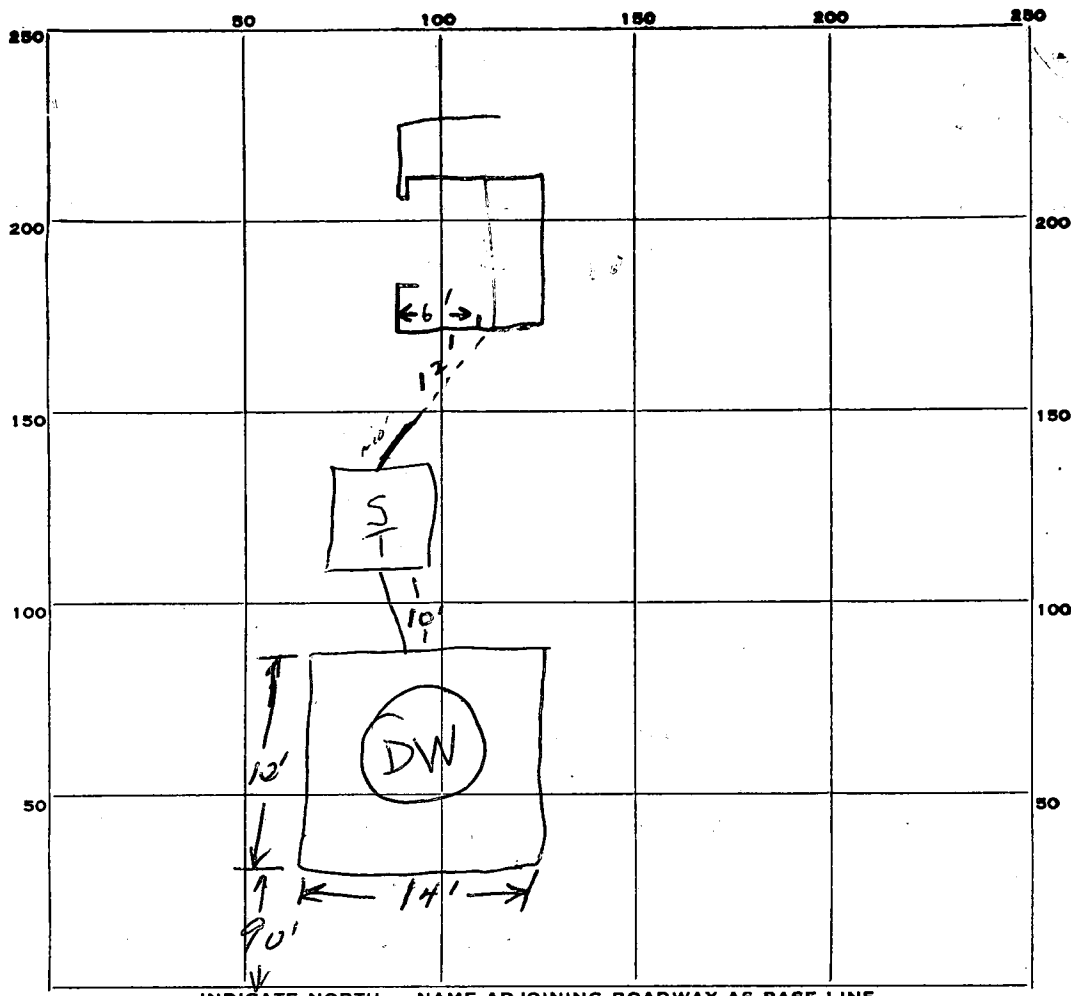
PLANS APPROVED BY Raymond Hodges DATE 7/15/74

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 12/19/74

A 20288



Location OK

26
26
52
11
52
52
572

COURT

PERMIT CARD ✓

SEPTIC TANK, LEVEL 1500 gal CLEANOUTS ✓ ✓ OK

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 outside perimeter 12x14 FT. DEPTH BELOW INLET 11 FT.

ABSORBENT AREA 572 SQ. FT.

REMARKS 9/9/74 DW is 13' deep, inlet @ 2' below grade
Absorbent area from 3-13' is 520 #, still OK.

NEED TO SEE PIPE FROM HOUSE TO SEPTIC TANK. WNZ

10/15 - approx 10' of pipe installed @ S.T. RM 7/18/75 ① 11:30 A.M.
② Dig out visible in garage & about 1' uncover
out. c.R.S. E.R.S.

DATE SYSTEM APPROVED 7/18/75 INSPECTOR C N/Heck

APPLICATION

A 20288

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

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

DATE 7/15/74

Retest
7/12/74
3:00 P.M.
Dry Well - 360 sq ft sidewalk area below inlet
for 3BR - 480 sq ft sidewalk
for 4BR

*3BR 1000 gal Tank**4BR 1250 gal Tank*

Dry Well inlet to be no deeper than 3 FT
and bottom of Dry well to be no deeper
than 13 FT

TO: THE COUNTY HEALTH OFFICER

ELLICOTT CITY, MARYLAND

90 FT from the front lot

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

PROPERTY OWNER *John F. Lawler* *side of the lot as seen*

ADDRESS 5514 Link Avenue, Baltimore, Md. 21227

PHONE 242-2536

PROPERTY LOCATION:

when facing the lot from Stevens
Valley Court
Gwenlee Estates

SUBDIVISION LOT NO. 3, Blk. B, Sec. 1

ROAD AND DESCRIPTION Stevens Valley Court

SIZE OF LOT

The Bldg. permit for this lot cannot be signed until
10,875 sq. ft. the well is drilled, grouted
& approved.

TYPE BLDG.

3 or 4 bedrooms

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/ John F. Lawler*APPROVED BY *Raymond Hodges* FOR *Dry Well* DATE *15 July 74*

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

APPLICATION

A 18335

P _____

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

Septic Tank - 1250 gal. DISTRICT _____

Dry Well - 680 sq. ft. DATE _____

*abundant side well area to begin
below the first 5 ft. of non porous soil. Max.
depth permitted for D.W. is 10 ft. Locate D.W.
84 ft. from left side line and 76 ft. from
rear property line as seen from st.*

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 _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

SIZE OF LOT _____ TYPE BLDG. _____

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 _____

APPROVED BY Robert V. Toner FOR Dry Well DATE 2/8/74

(KIND OF SYSTEM)

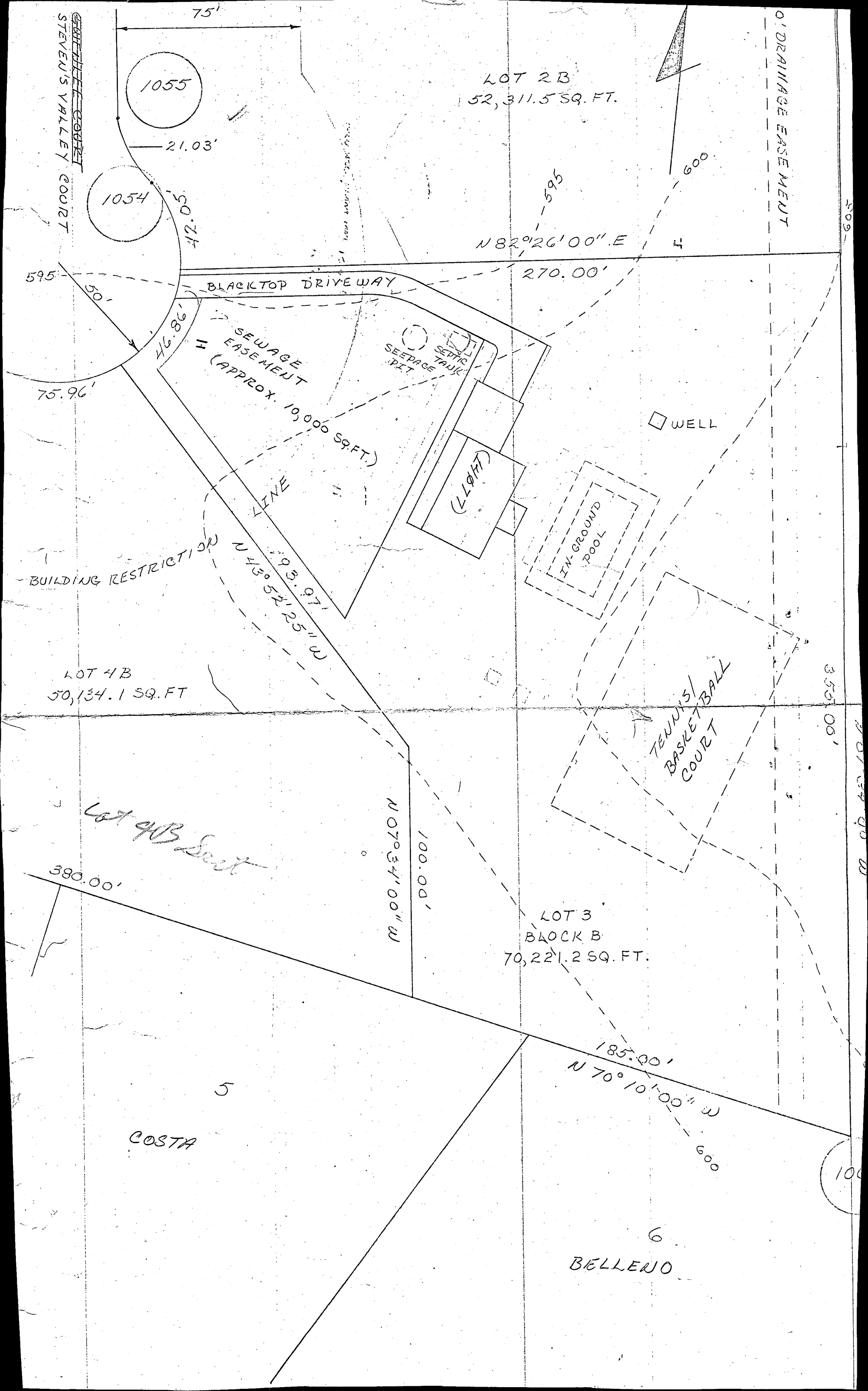
REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



C 1	7542	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES 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 _____
DATE RECEIVED (WRA USE ONLY): <u>9-11-74</u> DATE WELL COMPLETED: <u>9-11-74</u>		DEPTH OF WELL: <u>125</u> (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" <u>40-73-0820</u> 28 29 30 31 32 33 34 35 36 37	
OWNER: <u>LAWLER, JOHN F</u> LAST NAME		FIRST NAME: <u>BALTIMORE 21227</u>		DRILLERS IDENTIFICATION NO.: <u>120</u>	
STREET OR RFD: <u>5514 LINK AVE.</u>		POST OFFICE: <u>BALTIMORE 21227</u>			

WELL LOG			GROUTING RECORD			PUMPING TEST		
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING			WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) ☒ YES ☐ NO TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT ☒ BENLONITE CLAY ☐ NO. OF BAGS <u>15</u> NO. OF POUNDS <u>1500</u> GALLONS OF WATER <u>90</u> DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM <u>0</u> FT. TO <u>52</u> FT. (ENTER 0 IF FROM SURFACE)			HOURS PUMPED (TO NEAREST HOUR) <u>6</u> PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) <u>15</u> METHOD USED TO MEASURE PUMPING RATE <u>AIR</u> WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING <u>48</u> (NEAREST FOOT) WHEN PUMPING <u>115</u> (NEAREST FOOT) TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) ☒ AIR ☐ PISTON ☐ TURBINE ☐ CENTRIFUGAL ☐ ROTARY ☐ OTHER (DESCRIBE BELOW) ☐ JET ☐ SUBMERSIBLE		
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET	CHECK IF WATER BEARING	CASING RECORD			PUMP INSTALLED		
OVERBURDEN BROWN SHALE GRAY ROCK	0 6 50 125 X	☐ ☐ ☐ ☐	MAIN CASING TYPE <u>ST</u> NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) <u>6</u> TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) <u>52</u> 60 61 63 64 66 70			TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) ☐ YES ☐ NO DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) ☐ Y ☐ N CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) _____ PUMP HORSE POWER _____ PUMP COLUMN LENGTH (NEAREST FOOT) _____		
			OTHER CASING (IF USED) DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____			CIRCLES APPROPRIATE BOXES ☐ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED ☐ E ELECTRIC LOG OBTAINED ☐ P TEST WELL CONVERTED TO PRODUCTION WELL		
			SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW) ☐ S ☐ T ☐ BR ☐ HO STEEL OR BRASS OPEN HOLE ☐ PL ☐ OT PLASTIC OTHER			CIRCLES APPROPRIATE BOXES ☐ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED ☐ E ELECTRIC LOG OBTAINED ☐ P TEST WELL CONVERTED TO PRODUCTION WELL		
			SCREEN RECORD (INSERT APPROPRIATE CODE BELOW) ☐ S ☐ T ☐ BR ☐ HO STEEL OR BRASS OPEN HOLE ☐ PL ☐ OT PLASTIC OTHER			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). <u>PITLESS ADAPTER</u>		

C 2		(SEQ. NO.) 6	
DEPTH (NEAREST WHOLE FOOT)		FROM TO	
1	2	3	4
H	O	32	125
8	9	11	15
23	24	26	30
38	39	41	45
51	53	55	57
SLOT SIZE 1. _____ 2. _____ 3. _____		DIAMETER OF SCREEN (NEAREST INCH) _____	
GRAVEL PACK _____		IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX ☐ 68 ☐ F	
WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)		W Q	
70	72	74	76
TELESCOPE CASING	LOG INDICATOR	OTHER DATA AVAILABLE	