

10/30/95
2:00 d0

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-410223

P 50947 B

A 38695

DISTRICT 5th

DATE 10-26-95

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 313-2640

DATE SYSTEM APPROVED 10-30-95

INSPECTOR DKS

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 13775 Triadelphia Road, Glenelg, MD 21737

PHONE 988-9270

SUBDIVISION Fox Run Estates

LOT 14 16 14

ROAD 4520 4507 Taralee Court

PROPERTY OWNER Bernd W. Greis

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start the first trench 150 feet from the front lot line and 150 feet from the right lot line. Run trenches along contour toward left side of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 2/9/93 R14

PLANS APPROVED BY C. Williams

DATE 11/14/88

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

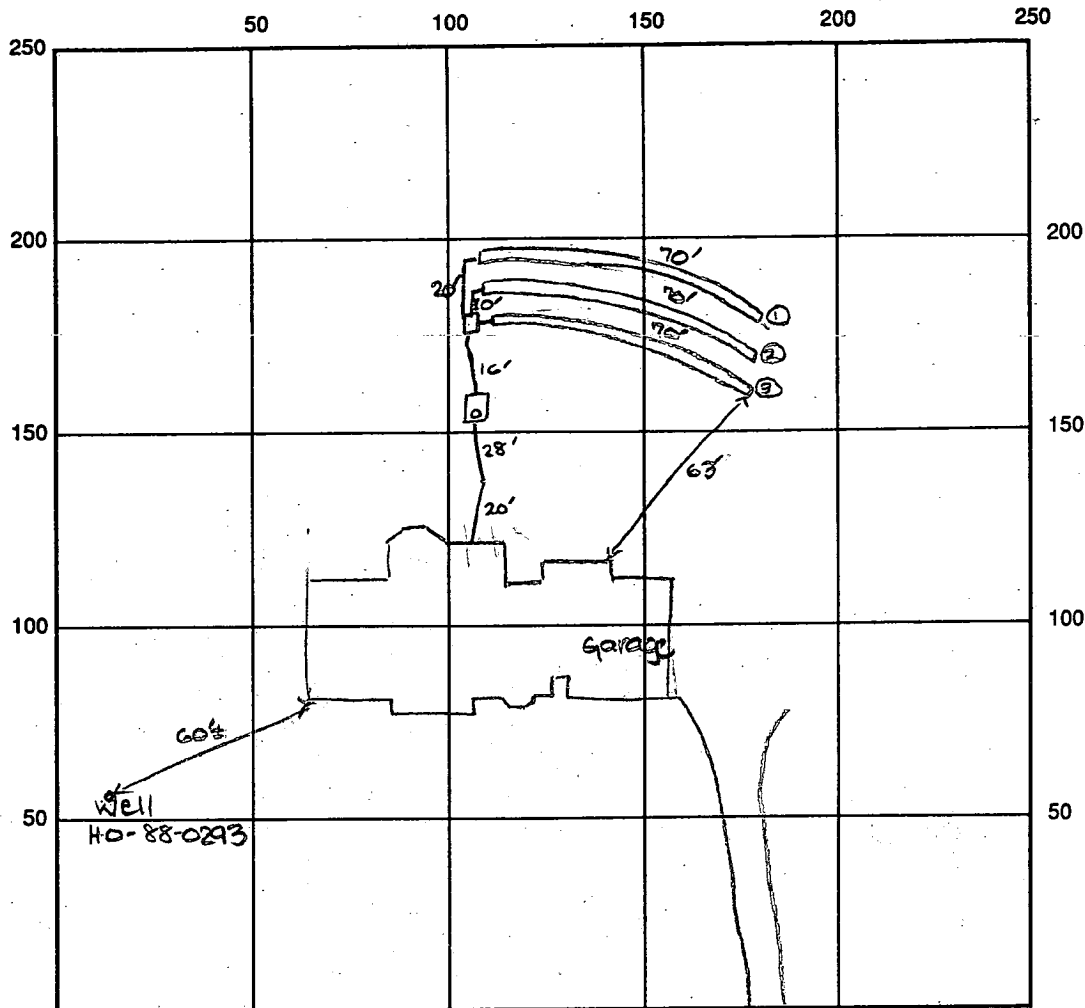
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

BUILDING PERMIT SIGNED

AND RETURNED

5202
B00135908-16 PDL

A
38695



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Taralee Court

SEPTIC TANK LEVEL OK-1500 gal CLEANOUTS one on s.t.

DISTRIBUTION BOX LEVEL OK - baffle in

DRAIN FIELD/TITLE DEPTH 7 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH ① 70' ② 70' ③ 70' → 210' total

NUMBER OF TRENCHES 3 ONE SIDEWALL ~~AREA~~ AREA 840 SQ. FT.

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

ABSORBENT AREA 840 SQ. FT.

REMARKS: 10/30/93 FINAL - OK to cover all work. DKS

DISCONTINUED

AND RETURNED

DATE SYSTEM APPROVED 10/30/93

INSPECTOR Edmund K. See

APPLICATION

PERCOLATION TESTING

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

A 38695

P _____

DISTRICT 5

DATE 2 - 10 - 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 Fox Run Estates Inc. - Miller Built Corp. Bernard W. Greis
647-7575

ADDRESS 4649 Sheppard Lane, Ellicott City, MD 21043 PHONE (301) 596-9730

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Fox Run Estates LOT NO. 10 9 Final 1/4 as of 3/17/92

ROAD AND DESCRIPTION fronting on road "A" of subdivision next to Lot 9 & 11
(4820 Taralee Court) (4507 Taralee Court)

TAX MAP #28 PARCEL # 51

SIZE OF LOT 3.05 Acres TYPE BLDG. Single Family Dwelling
(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 _____

BLDG. PERMIT SIGNED

AND RETURNED 12/18/92

Serial # 46357-SFD

BLDG. PERMIT SIGNED

AND RETURNED 1/24/88

Serial # 27944

SFD - 4 Brms.

THIS IS NOT A PERMIT

11779

SOIL PROFILE

BROWN
SAND
LOAM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BROWN
CLAY

BROWN
SAND
LOAM

BROWN
CLAY

BROWN
SAND
LOAM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/1/87	1S	3.5	1129	1131	1131	1134	3
	1D	7.5	1129	1132	1132	1137	5
	1V	12 1/2	OK				
	2S	4.5	1138	1140	1140	1145	5
	2V	12	OK				
	3S	3	1146	1147	1147	1150	3
	3V	11.5	OK				
	4V	12	OK		(ROCKY AND SID SAND OK TO HAVE VISUAL)		

REMARKS ROCKY

TYPE OF SOIL

TESTED BY R. HODGES

ALSO PRESENT ROCKY

C1 6631 SEQUENCE NO. (DENV USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED:

COUNTY
NUMBER A 38695

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

8 13

15 20

22 26
(TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37

OWNER J AND S INVESTMENT
STREET OR RFD last name TAPLEY COURT first name TOWN CLARKSVILLE
SUBDIVISION FOX RUN ESTATES SECTION LOT 9 Final 16

WELL LOG

Not required for driven wells

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

DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing

SAND stone 0 245

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 20 NO. OF POUNDS 1800

GALLONS OF WATER 120

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 50 ft.
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

ST CO
STEEL CONCRETE
PL OT
PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)

ST 2 240

OTHER CASING (if used)

diameter inch depth (feet) from to

EACH CASING

screen type or open hole insert appropriate code below

SCREEN RECORD

ST BR HO
STEEL BRASS OPEN
PL BRONZE HOLE
PLASTIC OTHER

C2

DEPTH (nearest ft.)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51

SLOT SIZE 1 2 3

DIAMETER OF SCREEN (NEAREST INCH)

from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) WQ
70 72 74 75 76
TELESCOPE LOG OTHER DATA
CASING INDICATOR

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 15

METHOD USED TO MEASURE PUMPING RATE Ruler

WATER LEVEL (distance from land surface)

BEFORE PUMPING 46

WHEN PUMPING 77

TYPE OF PUMP USED (for test)

A air P piston T turbine
C centrifugal R rotary O other (describe below)
J jet S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35

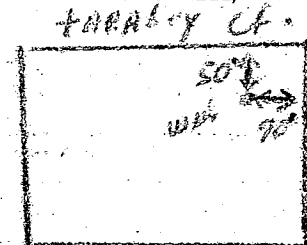
PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (nearest ft.) 43 47

CASING HEIGHT (circle appropriate box and enter casing height)

+ above LAND SURFACE (nearest foot) 1

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



CIRCLE APPROPRIATE LETTER
A 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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 228

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

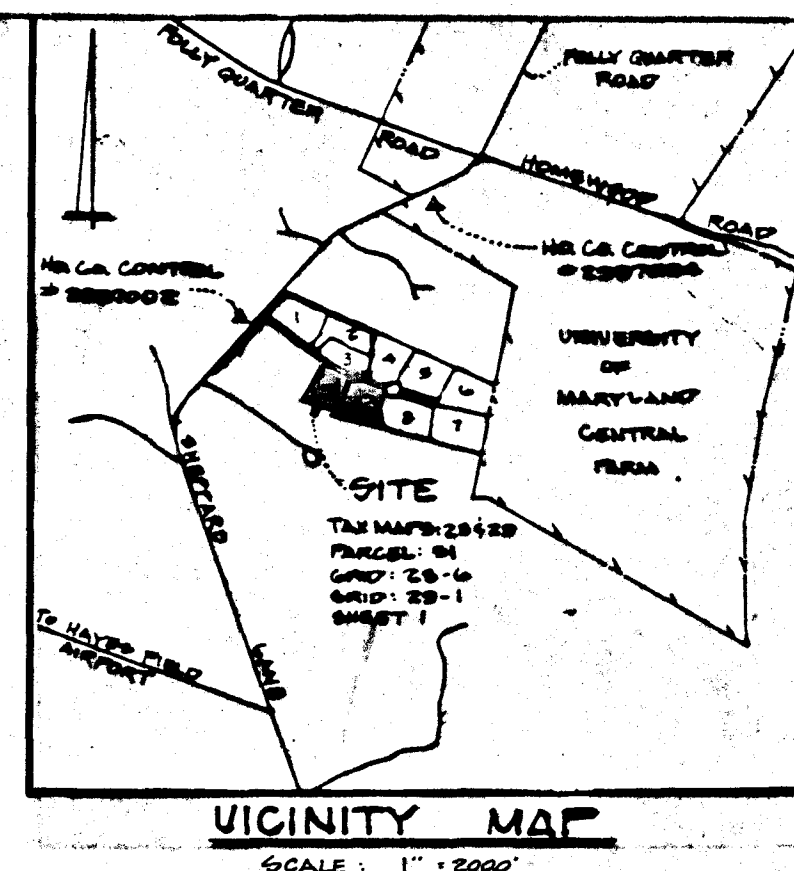
COUNTY

Well Permit No. HO - 88-0293

Depth of well 245'
Distance of measuring point (M.P.) above ground 1'
Static water level (S.W.L.) below M.P. 46'

Time pump started 7:45 Pumping rate 15 gpm
Total time 15 min to reach pumping water level 77 ft.⁰ below M.P.

[illegible]



LOT 9

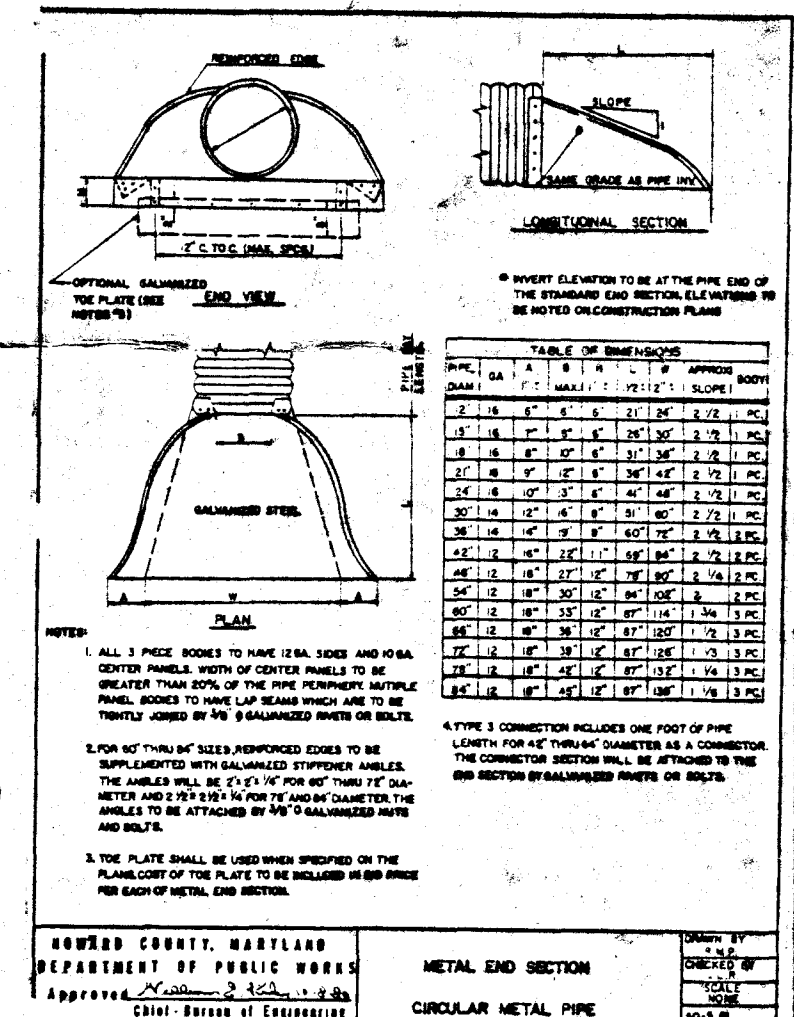
SEPTIC SYSTEM DATA

Existing Elevation @ Septic Tank = 396.22
 Existing Elevation @ Trench = 395.12
 Existing Elevation @ Distribution Box = 395.21
 Invert Elevation (into) Distribution Box = 393.71
 Invert Elevation into Trench = 393.21
 Invert into Septic Tank = 394.22
 Invert out of Septic Tank = 394.22
 Invert out of House = 394.22

First Floor = 405.24
 Basement Elevation = 396.22

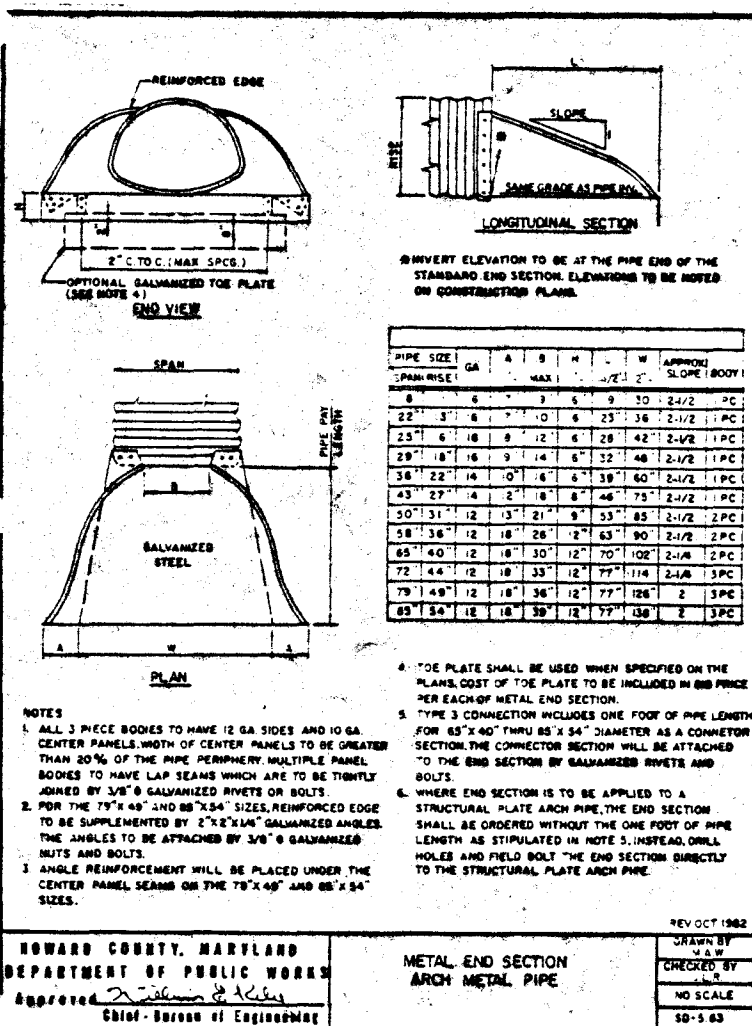
LOT 8

395.40
 393.72



Trenches too Short for 4 BR House
 Write Lengths Detail of Trenches
 To BE Determined by the
 Howard County Health Dept

old 27944



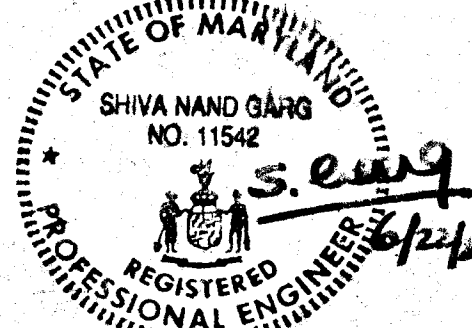
SITE DEVELOPMENT PLAN
 Taralee Court
 Lots 9 & 10
FOX RUN ESTATES
 Clarksville (5th) Election District
 Howard County, Maryland

DESIGNED BY: G.B.
 DRAWN BY: G.B.
 APPROVED BY: [Signature]

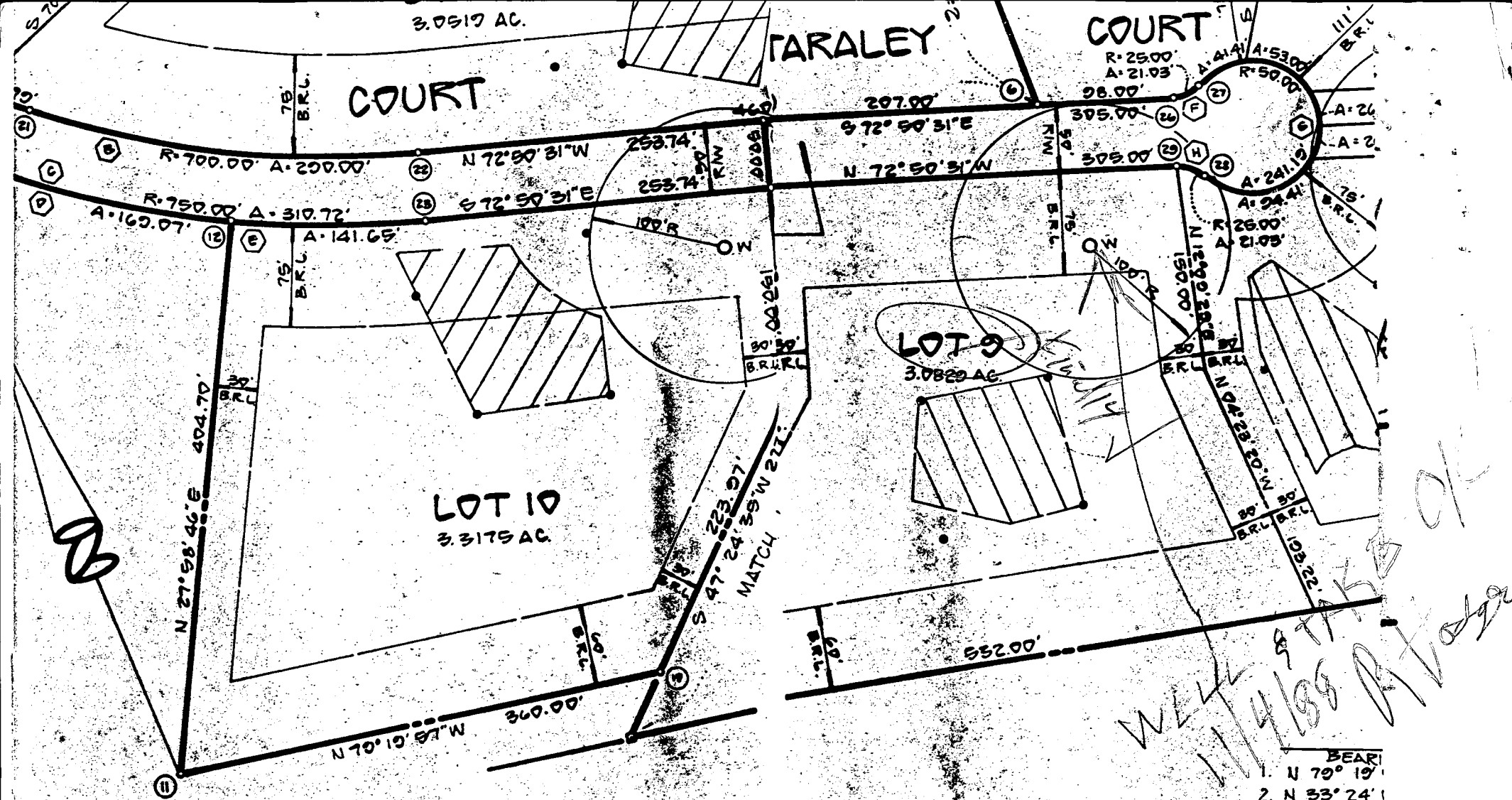
SCALE: 1" = 30'...
 DATE: 6/11/89
 PHONE: 422-6080

Light, Elliott, & Associates Inc.
 ENGINEERS • PLANNERS • SURVEYORS
 8508 ADELPHI ROAD • ADELPHI, MARYLAND 20783-1799

Plat: 8359
 SHEET 7 of 7
 JOB NO. MD-1226...
 FILE NO. LG-2047...



TARA INVESTMENT
 CORP. INC.
 (L. 971 F. 685)



$$\begin{array}{r} 2740'6''06''11 \\ 615.821 \end{array}$$

HD Accepts this modification

to recorded SDA. SRW

B00135908

N 198°00'53" 310.71

30' B.R.L

u 517° 09' 20" W
150.00' W

THRALEY
7010"
COURT
1910

N 04° 23' 20" W
18682'

157.65
N 12° 09' 29" E

SUM ORIENTATION

NORD