

6/14/93 1 PM
6/15/93 3 PM
ASAP

6/14/93 (2) P.C.O.
C.B.A.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-392713

P 48879

A 31574

DISTRICT 5th

DATE 6/25/93

DATE SYSTEM APPROVED 6-15-93

INSPECTOR *[Signature]*

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~18X6888~~ 313-2640

South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION LaIsla LOT 10 ROAD 6635 Corina Court

PROPERTY OWNER Lawrence Loomis

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

1500 gal installed

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES Trench to be 2 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 7 1/2 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box on the 386' contour interval, approximately 40 feet from the front lot line and 200 feet from the right (126.9') lot line. Run trenches along contour toward the front line.

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

PLANS APPROVED BY C. Williams/Ray Hodges

REVISED DATE 1/21/93

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

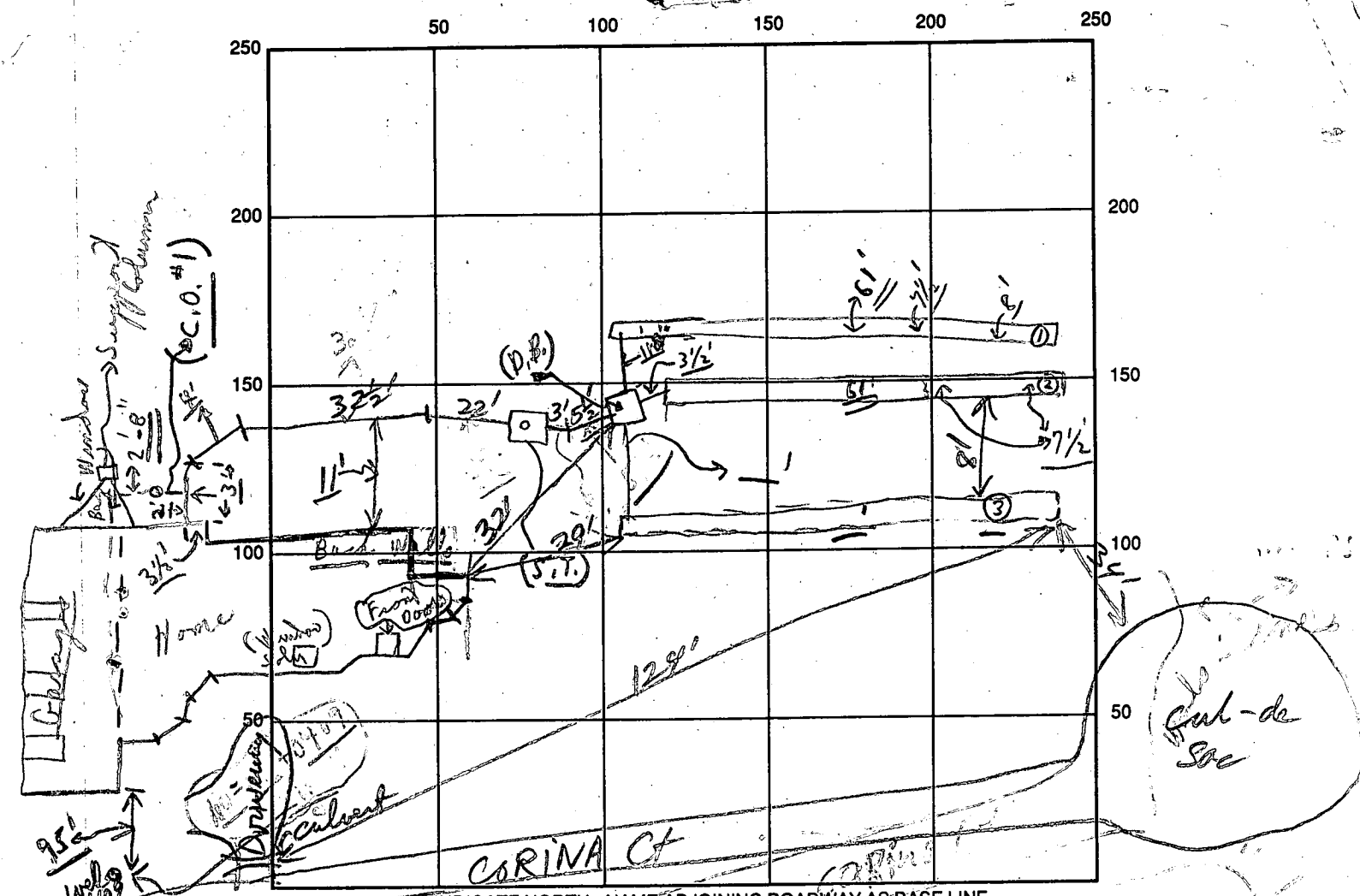
PERMIT VOID AFTER TWO YEARS

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**

A 31574



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500gal or CLEANOUTS OK S.T. | C.O. #1-06

DISTRIBUTION BOX LEVEL OK (Baffles in)

DRAIN FIELD/TRENCH DEPTH 7 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 61 FT. } = { 180 needed }

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOILER AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 6/14/93 Partial - #1 trench ok for stone etc; need to see ends + middle only; C.O.; 6/14/93 Partial - in #2 trench need to see ends only; #3 trench ok to cover; ok to cover from house to tank + to Dist Box C.O. last trench ok to cover AP 6/15/93

(6/17 appears W.P.I. done - already; No inspection by C.O.)

DATE SYSTEM APPROVED 6/15/93 INSPECTOR R.P. Wilson

Pres.

APPLICATION

117

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

A 31574

P _____

DISTRICT 5th

DATE 8/14/81

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 Francisco Guzman Applicant: Greenhorne & O'Mara, Inc.
6713 Kenilworth Ave., Riverdale, MD
ADDRESS 10959 Swansfield Road, Columbia, MD 21044 John Sakai 277-2121/x 177 20840
PHONE _____

LAWRENCE LOOMIS - 997-2545

PROPERTY LOCATION:

SUBDIVISION La Isla LOT NO. 10

ROAD AND DESCRIPTION Cedar Lane 1,000 Ft. North of Intersection W/Rte. 32

6635 COLINA CT.

SIZE OF LOT 3+ acre TYPE BLDG. Single Family Dwelling
4 bedrooms
(NUMBER OF BEDROOMS)

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 Sid Adams FOR Dup trucks DATE 3-6-89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 3-6-89
BP23920 814

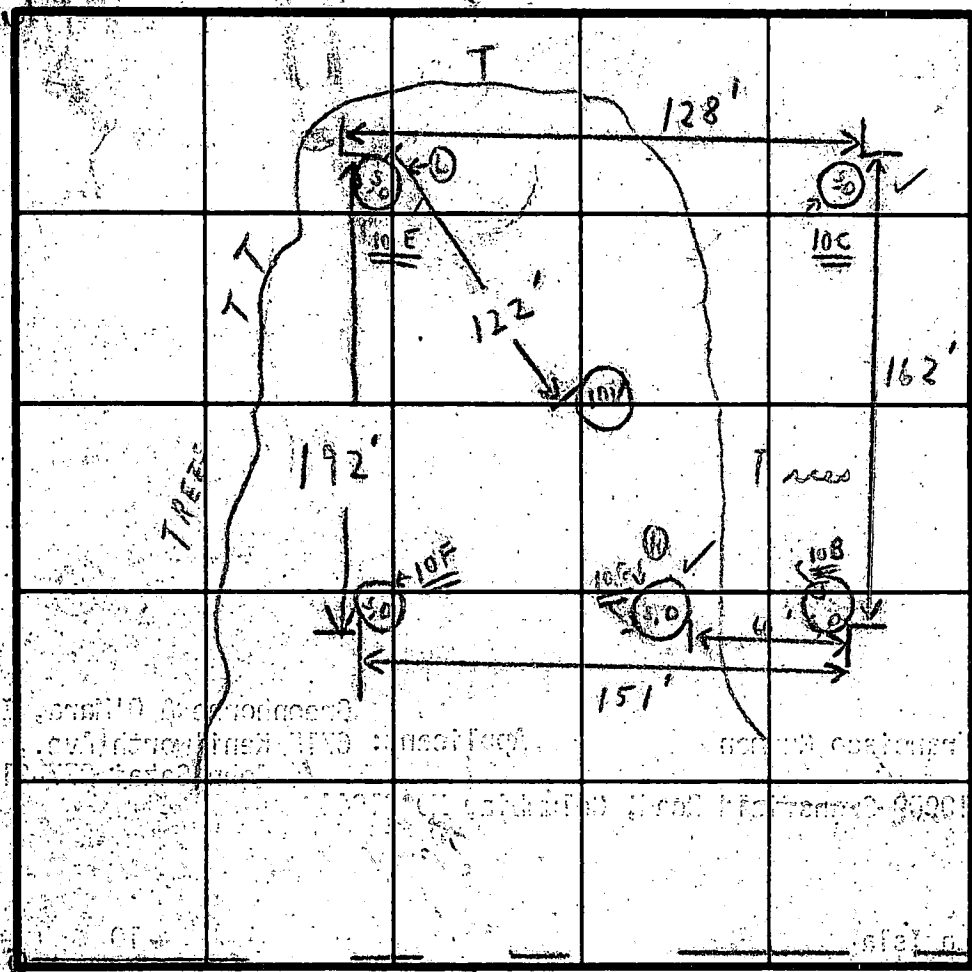
THIS IS NOT A PERMIT

#10

SOIL PROFILE



FIELD SHEET TESTS



R/W TO PROPOSED #9

INDICATE NORTH, NAME ADJOINING ROADWAY AS BASE LINE

SOIL PROFILE

- 1'-3" CLAY
- 2'-2 1/2" SANDY LOAM 12"
- 1'-4" CLAY
- 4" LOAM TO 12 1/2"
- 1'-4 1/2" CLAY
- 5'-9"
- 1'-5" CLAY
- 5'-9" MICA SANDY LOAM
- 1'-4" CLAY
- 4'-12" MICA SANDY LOAM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/24/01	10 F s	3'	9:33	9:35	9:35	9:39	4 min
	10 F d	12-3"					
	10 E s	4'	9:42	9:47	9:47	9:55	8 min
	10 E d	12 1/2'					
	10 C s	5'	9:59	10:01	10:01	10:02	1/2 min
	10 C d	9'					
	10 B s	5'	10:11	10:12	10:12	10:17	5 min
	10 B d	9 1/2'					
	OV	12 1/2'					
	10 G	7'	11:08	11:09	11:09	11:11	2 min
	10 G	12'					

Recommended Index 3-4'

GOOD SOIL 4'
SHALLOW TRENCHES 4'-8' BELOW ORIG GRADE

MAY OMIT FROM CONFES { SOLID }

(1) CERTIFIED (2) HOUSE SITE (3) WATER WE

REMARKS [OUT OF WOODS] [10 B 2 HOLES] [10 C 5 WOODS] HOLD FOR NOLES DUG AT ARRIVAL

TYPE OF SOIL [C.B.] ALSO PRESENT [JOHN PHIL BRADFORD]
TESTED BY [+ ROBIN TRAINEE]

EH-12-1079

Per

APPLICATION

A 31574

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5th

DATE 8/14/81

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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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 _____

THIS IS NOT A PERMIT

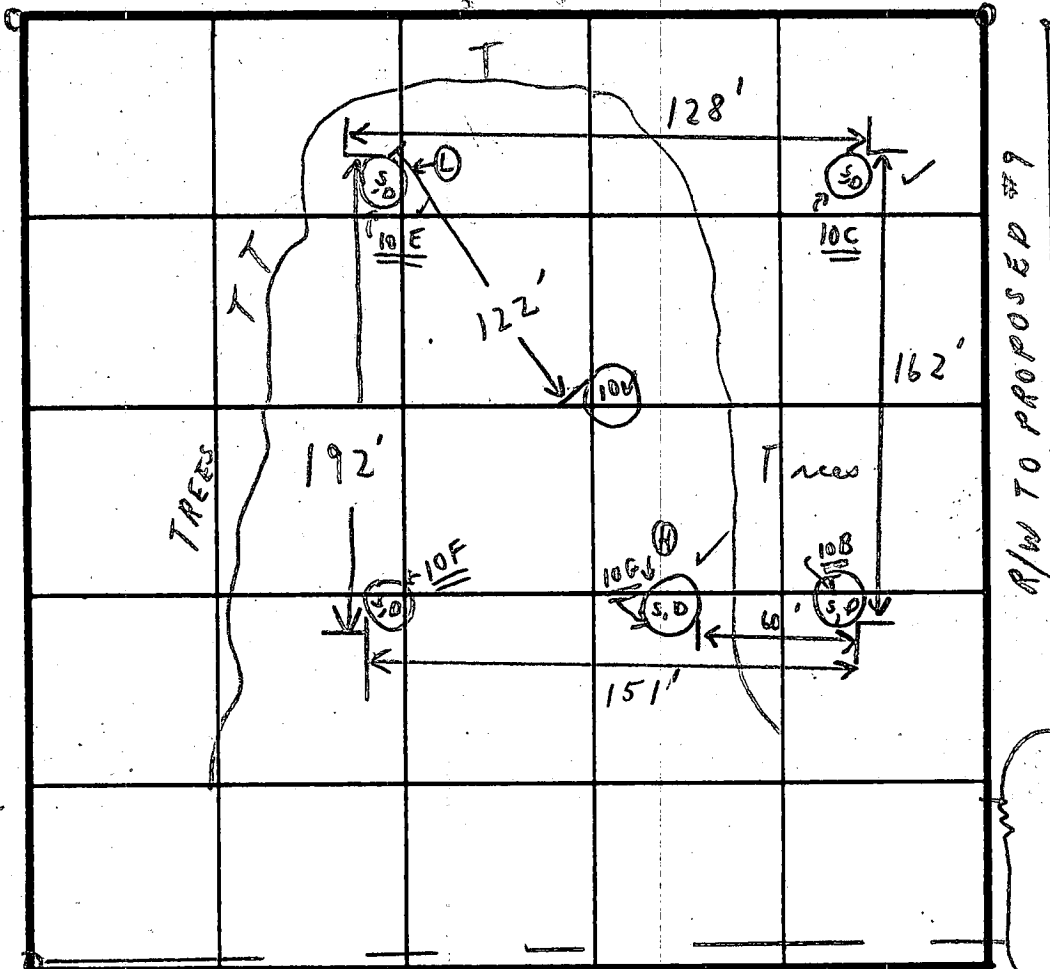
#10

SOIL PROFILE

SEE EACH HOLE BELOW



FIELD SHEET TESTS



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SOIL PROFILE

1'-3' CLAY
 3'-8 1/2' SANDY LOAM 12"
 1'-4' CLAY
 4'-LOAM TO 12 1/2'
 1'-4 1/2' CLAY
 5'-9'
 1'-5' CLAY
 5'-9 1/2' MICA LOAM
 1'-4' CLAY
 4'-12' MICA LOAMS

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/21/81	10 F s	3'	9:33	9:35	9:35	9:39	4 min	
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	10 C s	5'	9:59	10:01	10:01	10:02	1/2 min	
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	10 B s	5'	10:11	10:12	10:12	10:17	5 min	
	10 B d	9 1/2'	MICA SANDY LOAM TO 9 1/2'					
	10 V	12 1/2'	{ 1'-4 1/2' CLAY 4'-12 1/2' MICA LOAM }					
	10 G	4'	11:08	11:09	11:09	11:11	2 min	
	10 G	12'	LOAM SHELF TO BOTTOM					

Recommended
 Inlet 3'-4'
 GOOD SOIL
 4"
 SHALLOW TRENCHES
 4'-8'
 BELOW ORIG GRADE

MAY OMIT FROM CONFIG. { SOLID }
 4 min avg

- (1) CERTIFIED HOLES
- (2) HOUSE SITE
- (3) WATER WELL

REMARKS [OUT OF WOODS] [10 B 2 HOLES IN WOODS] HOLD FOR: NOLES DUG AT ARRIVAL

TYPE OF SOIL _____
 TESTED BY [C. B. A] + ROBIN-TRAINEE ALSO PRESENT [JOHN PHIL BRADFORD]

EH-12-1079

3540

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELLS

OEP PERMIT NUMBER HO-81-0409

(THIS NUMBER IS TO BE PUNCHED IN COLS 3-6 ON ALL CARDS)

2/23/84

please print name

fill in this form completely

Date Received

011284

OWNER INFORMATION

McDonough John

5829 Bannecker Road

Columbia MD 21044

LOCATION OF WELL

Howard, 8 COUNTY, 21, Malsia, 23 SUBDIVISION, 42, SECTION, 44, 46, LOT 10, 48, 50, Simpsonville, 52 NEAREST TOWN, 71

MILES FROM TOWN (enter 0 if in town) 1 MI

DRILLER INFORMATION

George F. Easterday, 40, 77. License No. 80

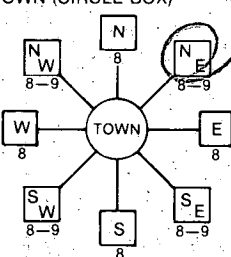
L. F. Easterday, Inc.

665 Brown Church Rd. Mt. Airy, Mo.

George F. Easterday, 12/28/83, Date

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Cedar Lane, 11, 30, NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



2300, 34, 37, DISTANCE FROM ROAD, ENTER FT or MI, 38, 39

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD, COUNTY NAME, A-31574, COUNTY NO., OEP SIGNATURE, STATE HEALTH INSERT S, DATE ISSUED, CO SIGNATURE, EXP. DATE, NORTH GRID, EAST GRID

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered), JETTED, Jetted & DRIVEN, AIR-ROTARY, AIR-PERCussion, ROTARY (Hydraulic Rotary), CABLE, REVERSE-ROTARY, DRIVE-POINT, other

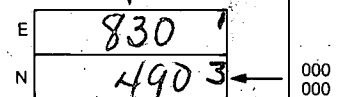
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- 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 DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

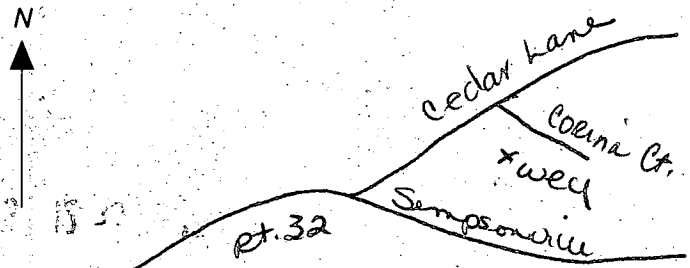
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



Not to be filled in by driller. (OEP USE ONLY) APPROX. PERMIT NUMBER GAP

FORCE AS PERMIT No. HO-81-0409

SPECIAL CONDITIONS

C1 4499

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 31574

DATE RECEIVED

DATE WELL COMPLETED

DEPTH OF WELL

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE RECEIVED grid

DATE WELL COMPLETED grid: 02/23/84

DEPTH OF WELL grid: 400 (TO NEAREST FOOT)

PERMIT NO. grid: HO-81-0409

OWNER: McDonough (last name), John (first name); STREET OR RFD: Corina Court; TOWN: Simpsonville; SUBDIVISION: La Isla; SECTION: ; LOT: 10

WELL LOG

Not required for driven wells

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

Table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include TOP SOIL, SHALE, CLAY, SANDSTONE, mica, FLINT, etc.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT CM, BENTONITE CLAY BC

NO. OF BAGS 36, NO. OF POUNDS 2600

GALLONS OF WATER 190

DEPTH OF GROUT SEAL (to nearest foot)

Grid for GROUT SEAL depth: from 0 ft. to 74 ft.

CASING RECORD

Diagram for casing types insert appropriate code below

Grid for casing types: ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER)

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

Grid for MAIN CASING: ST, 6, 84

OTHER CASING (if used)

Grid for OTHER CASING: diameter, depth (feet) from to

SCREEN RECORD

Diagram for screen type or open hole insert appropriate code below

Grid for SCREEN RECORD: ST (STEEL), BR (BRASS), HO (OPEN HOLE), PL (PLASTIC), OT (OTHER)

C2

Grid for SCREEN RECORD: DEPTH (nearest ft.), HO 82, 400

CIRCLE APPROPRIATE LETTER 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"

DRILLERS IDENT. NO. 40; Signature: Gene J. Eastonday

DRILLERS/SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION); Signature: Charles K. Fellers

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

SLOT SIZE 1, 2, 3; DIAMETER OF SCREEN (NEAREST INCH)

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

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

Grid for OEP USE ONLY: T (TELESCOPE CASING), (E.R.O.S.), WQ (LOG INDICATOR), OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 6

PUMPING RATE (gal. per min. to nearest gal.) 3

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 31

WHEN PUMPING 135

TYPE OF PUMP USED (for test)

Grid for TYPE OF PUMP USED: A (air), P (piston), T (turbine), C (centrifugal), R (rotary), O (other), 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)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

LAND SURFACE (nearest foot)

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)

Diagram for LOCATION OF WELL ON LOT: WELL 100, 2300, Cedar LA.

8330
 6/2/81
 2/23/81

Page _____ of _____
 Date _____

Review 3/25/07 of F.S.

FIELD DATA SHEET
COUNTY WELL YIELD TEST

Well Permit No. No-81-0409 Election District _____
 Location of property (road) Cedar Pass
 Subdivision La Jolla Lot 10 Block _____ Plat _____ Sec. _____
 Well Driller Mervyn Eastenders Owner McDonough
 Depth of well 400 260m
 Distance of measuring point (M.P.) above ground 24"
 Static water level (S.W.L.) below M.P. 31'5"

High rate pumping--reservoir drawdown
 Time pump started 8:55 Pumping rate 12 G.P.M.
 Total time 9:15 to reach pumping water level 133'3" ft. below M.P.
 1. Recovery pump test data-observations to be recorded every 15 minutes.

TIME	WATER LEVEL below M.P.	PUMPING RATE time to fill 1 gallon bucket	FLOW METER READING (if used)	<u>Pump 360</u> CALCULATED FLOW gallons per minute
9:15	133'3"	30 sec		
9:30	130'	30 sec		2.6 G.P.M.
9:45	129'7"	20 sec		2.6 G.P.M.
10:00	131'6"	20 sec		3.1 G.P.M.
10:15	131'	20 sec		3.1 G.P.M.
10:30	132'6"	20 sec		3.1 G.P.M.
10:45	132'3"	20 sec		3.1 G.P.M.
11:00	132'8"	20 sec		3.1 G.P.M.
11:15	133'6"	20 sec		3.1 G.P.M.
11:30	132'7"	25 sec		3.1 G.P.M.
11:45	132'6"	20 sec		2.5 G.P.M.
12:00	132'8"	20 sec		3.1 G.P.M.
12:15	132'10"	20 sec		3.1 G.P.M.
12:30	133'	20 sec		3.1 G.P.M.
12:45	133'	20 sec		3.1 G.P.M.
1:00	133'3"	20 sec		3.1 G.P.M.
1:15	133'6"	20 sec		3.1 G.P.M.
1:30	133'6"	20 sec		3.1 G.P.M.
1:45	133'8"	20 sec		3.1 G.P.M.
2:00	133'10"	20 sec		3.1 G.P.M.
2:15	133'10"	20 sec		3.1 G.P.M.
2:30	134'2"	20 sec		3.1 G.P.M.
2:45	134'2"	20 sec		3.1 G.P.M.
3:00	134'6"	20 sec		3.1 G.P.M.
3:15	134'6"	20 sec	Brue	3.1 G.P.M.

32504

HOWARD COUNTY RESIDENTIAL PERMIT

DEPARTMENT OF INSPECTIONS, LICENSES & PERMITS
3430 COURT HOUSE DRIVE
ELLCOTT CITY, MARYLAND
PERMITS: (301) 993-2455 INSPECTIONS: (301) 880-3410

CONSTRUCTION ADDRESS: **Inspections, Licenses & Permits** *owner changed*
 NUMBER: **6635** STREET: **CORINA CT** SUITE: **BPAC 90-71 E**
 CITY: **COLUMBIA** ZIP CODE: **21044** ELECTION DISTRICT: **5**
 LOT: **10** PARCEL: **113** SECTION: AREA: BLOCK: **23** ZONE: **R** ZONE MAP: **35**
 SUB DIVISION: **LA ISLA** SDP NO.: CENSUS TRACT: **6053.01**

INDIVIDUAL: **ERIC GRAY** TELEPHONE #: **(301)-596-3535**
 OWNER/COMPANY: TELEPHONE #: **(000)-000-0000**

ADDRESS-NUMBER: **6160** STREET: **LLANFAIR DR** SUITE:
 CITY: **COLUMBIA** STATE: **MD** ZIP: **21044**

OCCUPANT: **OWNER** TELEPHONE #: ()

ADDRESS-NUMBER: STREET: SUITE:
 CITY: STATE: ZIP:

CONTRACTOR: **KLOPP DESIGN** TELEPHONE #: **(301)-370-9405**

ADDRESS-NUMBER: **9745** STREET: **EARLY SPRING WAY** SUITE:
 CITY: **COLUMBIA** STATE: **MD** ZIP: **21046**

CONTRACTOR LICENSE NO. SHELL SERIAL NO.

WORK DESCRIPTION:
2 STORY FULL BSMNT 10 ROOMS 4FB 1HB FP SCREEN PORCH & GARAGE 5BR
EXTENSION GRANTED 1-24-91 4 MONTHS)
 CONSTRUCTION TYPE: EXISTING USE: **VACANT LOT** PROPOSED USE: **SFD**

FRONTAGE	LENGTH/FEET	DEPTH/FEET	HEIGHT/FEET	
1ST FLOOR:	98'10"	72'2"	12'	ENTRANCE PERMIT? <input checked="" type="checkbox"/>
2ND FLOOR:	76'6"	57'	12'	INDUSTRIALIZED BUILDING? <input type="checkbox"/>
BASEMENT:	45'6"	43'6"	12'	HISTORIC DISTRICT? <input type="checkbox"/>
AREA SQUARE FEET:		VOLUME CUBIC FEET: 80772	LIVING UNITS: 1	
FOUNDATION TYPE: 12"CMU				

MINIMUM SETBACK/FEET	UTILITIES
FRONT: 75' MIN	WATER:
REAR: 60' MIN	WELL: X
SIDE: 30' MIN	SEWER:
CORNER:	SEPTIC: X
	GAS:
	ELECTRICITY: X
	TYPE HEAT: HP
	AIR CONDITIONING: X

ASSESSMENT CARD NO. ASSESSMENT CODE:

ESTIMATED CONSTRUCTION COST \$ **415,000.00** DEFERRED PAY-AMOUNT \$ **0.00**
 WATER/SEWER CODE: **7** STRUCTURE CODE: **A1/01**
 READY FOR ISSUE DATE: **06/06/90**

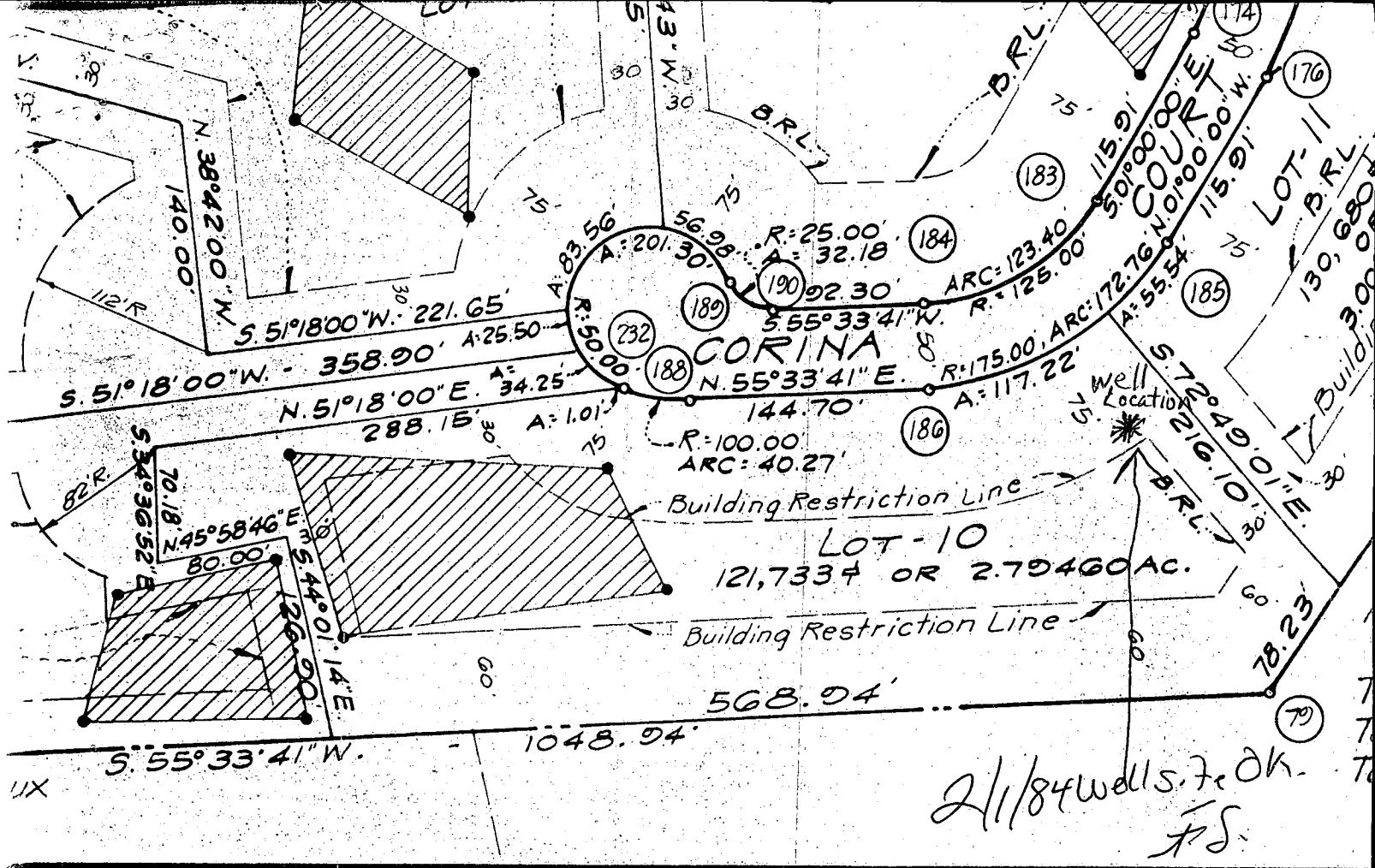
FILING FEE \$ **25.00** CASH RCPT. FILING NO. **128150**
 PERMIT FEE \$ **667.00**
 FEE BALANCE \$ **642.00** CASH RCPT. BAL. NO. **133002**

AGENT - TITLE:
ERIC GRAY/OWNER
 APPLICATION DATE: **05/02/90**

APPROVED BY BUILDING OFFICIAL: **D M HAMMERMAN /DL** ISSUE DATE: **06/28/90**

FUNCTION	DATE	AGENCY APPROVAL
DEPT. OF PLANNING & ZONING	05/09/90	GREG MCCLAIN
DEPT. OF PUBLIC WORKS	05/03/90	JEAN REED
DEPT. OF INSP., LIC. & PERMITS SEDIMENT CONTROL	05/09/90	R POWELL
STATE HIGHWAY ADM.	05/03/90	DAVID RAMSEY
HEALTH DEPT.	06/04/90	R HODGES
DEPT OF INSP. LIC & PERMITS	05/16/90	G E MARTIN

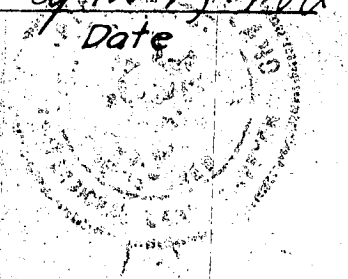
IF BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED
 MONTHLY CHIEF CONSTRUCTION WORK IS SUSPENDED FOR



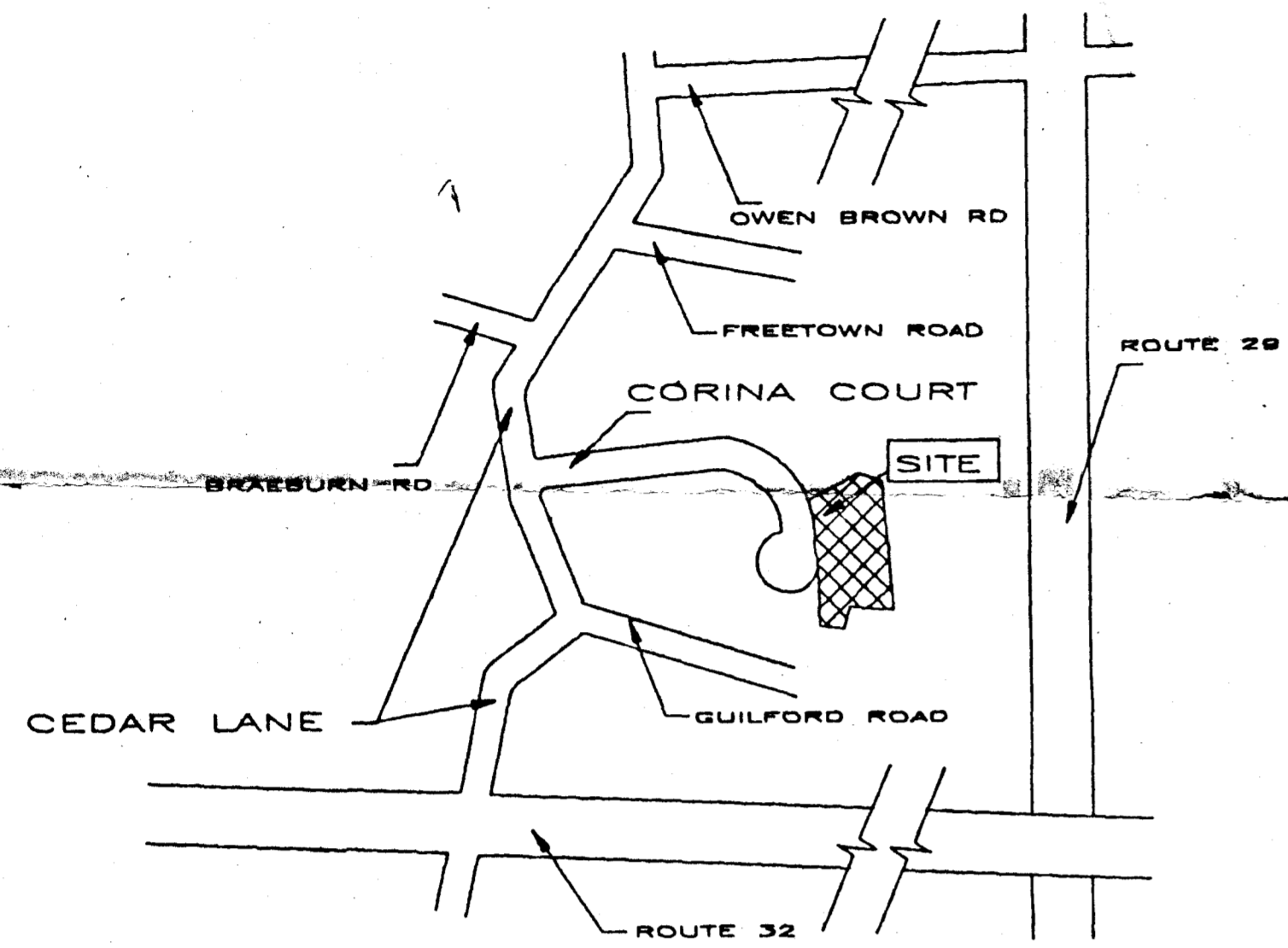
2/1/84 wells. Fe Ok.
 JS

ICATION
 the property shown and described hereon,
 and in consideration of the approval
 Planning and Zoning, establish minimum
 restriction lines as shown and grant
 successors and assigns, (1) the right
 drains, water pipes and other municipal
 for all roads and street rights of way
 shown hereon; (2) the right to require
 beds of the streets and/or roads and
 are applicable and for good and other
 grant the right and option to Howard
 to the beds of the streets and for
 facilities and open space where applicable
 terways and drainage easements for the
 repair and maintenance and (4) that no
 shall be erected on or over said easements
 hand this 9 day of JUNE 1982.
 FORNEY-
 WOPP
 Witness

SURVEYOR'S CERTIFICATE
 I, hereby certify that the final plat show
 correct; that it is a subdivision of part of t
 by Fannie Gayleard to FRANCISCO GUZMAN
 February 12, 1981 and recorded in the Land
 Howard County, Maryland in Liber 1045
 that all Monuments are in place or will b
 to the acceptance of the streets in the
 Howard County as shown in accordance wit
 Code of Maryland as amended.

April 1, 1982
 Date


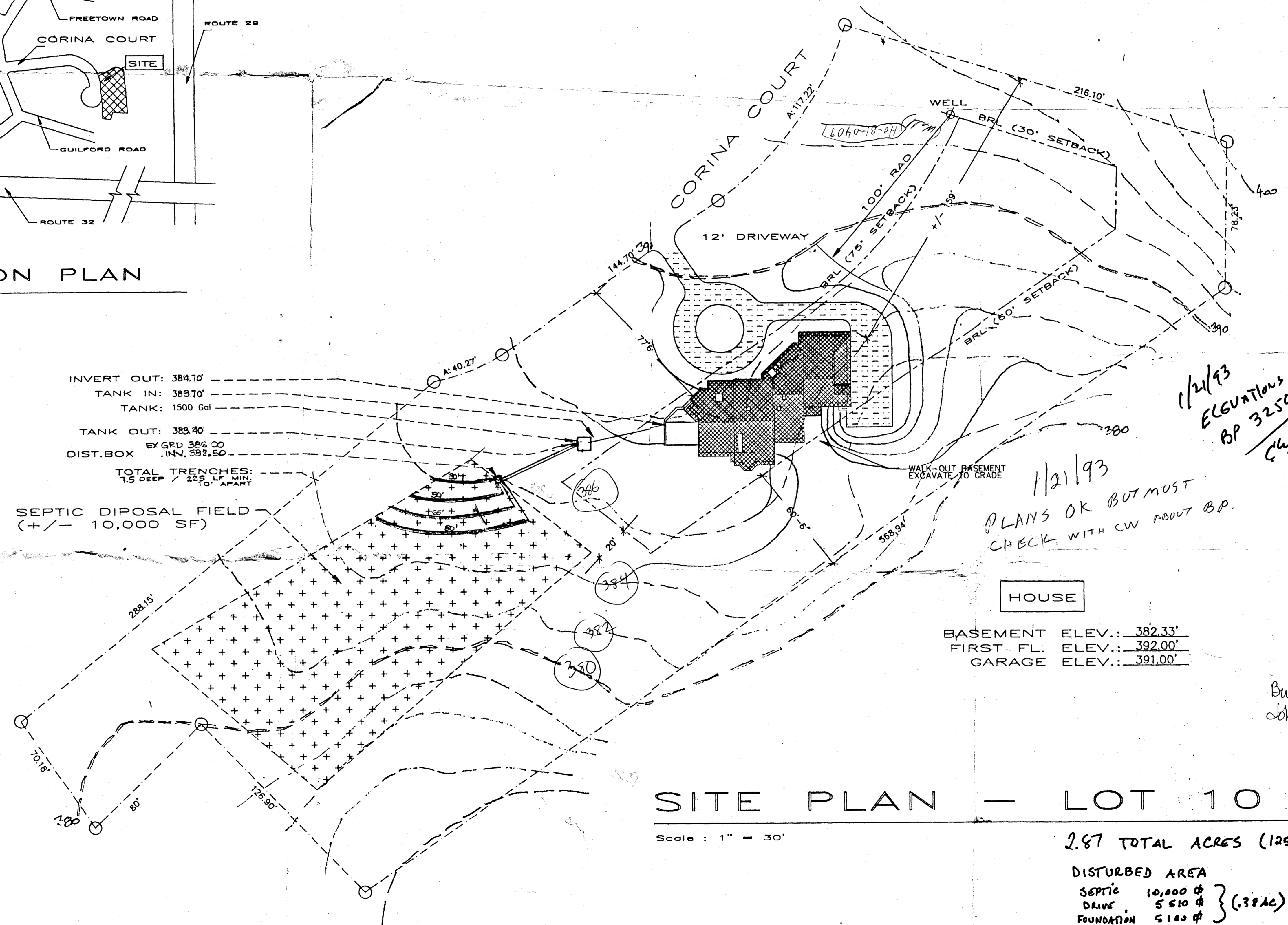
James W. Anderson
 Registered Land Surveyor
 Maryland No.



LOCATION PLAN

NO SCALE

INVERT OUT: 384.70'
 TANK IN: 383.70'
 TANK: 1500 Gal
 TANK OUT: 383.40'
 DIST. BOX BY GRD 386.00
 INV. 382.50
 TOTAL TRENCHES:
 1.5 DEEP / 22.5 LF MIN.
 10' APART
 SEPTIC DISPOSAL FIELD
 (+/- 10,000 SF)



1/21/93
 PLANS OK BUT MUST
 CHECK WITH CW ABOUT BP.

1/21/93
 ELEVATIONS OK
 BP 32504
 CW/PH.

HOUSE
 BASEMENT ELEV.: 382.33'
 FIRST FL. ELEV.: 392.00'
 GARAGE ELEV.: 391.00'

Builder:
 John McDonough

SITE PLAN - LOT 10

Scale: 1" = 30'

2.87 TOTAL ACRES (125026 sq ft)

DISTURBED AREA
 SEPTIC 10,000 sq ft
 DRIVE 5,610 sq ft
 FOUNDATION 5,100 sq ft } (3.8 AC)

8/17/92

SITE PLAN
 GRAY RESIDENCE

6635 CORINA COURT / LOT 10 - LA ISLA / COLUMBIA / HQ.CO.

301-792-8099
 301-570-9405 mobile
 301-938-0665 pager

KlappDesign/CM

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