

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 37208

A 32184

10/29/87

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

~~882-2330~~

461-9933

INDEXED

05-393590

ELLICOTT CITY

DISTRICT

DATE

approved
RH

6/19/84

Gene Ebel

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 1509 Defense Highway, Gambrills, MD 21054 PHONE 261-6300

SUBDIVISION Jocelyn Acres III ROAD 13411 Rich Lynn Ct. LOT 10, Sub III

PROPERTY OWNER Yulando Vriego Tim Ebel

9190 Levell Drive

ADDRESS Chevy Chase, Maryland 20815

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

GARBAGE GRINDER? YES ☐ NO ☒

BLDG. PERMIT SIGNED

AND RETURNED

Serial # 57747

2-story Addition

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 220 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the first trench 260 feet from the front lot line and 70 feet from the left lot line as seen when facing the property from Rich Lynn Court. Run trench(s) along contour toward left-rear corner of property.

NOTE - No Trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

BUILDING PERMIT SIGNED

AND RETURNED

11/23/04 - 600151336 - Pool House

11/30/04 - 600151336 - REMODE EXISTING BDRM

PLANS APPROVED BY C. Williams

DATE 6/19/86

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 THREE 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.

BLDG. PERMIT SIGNED

AND RETURNED

Serial # 44968

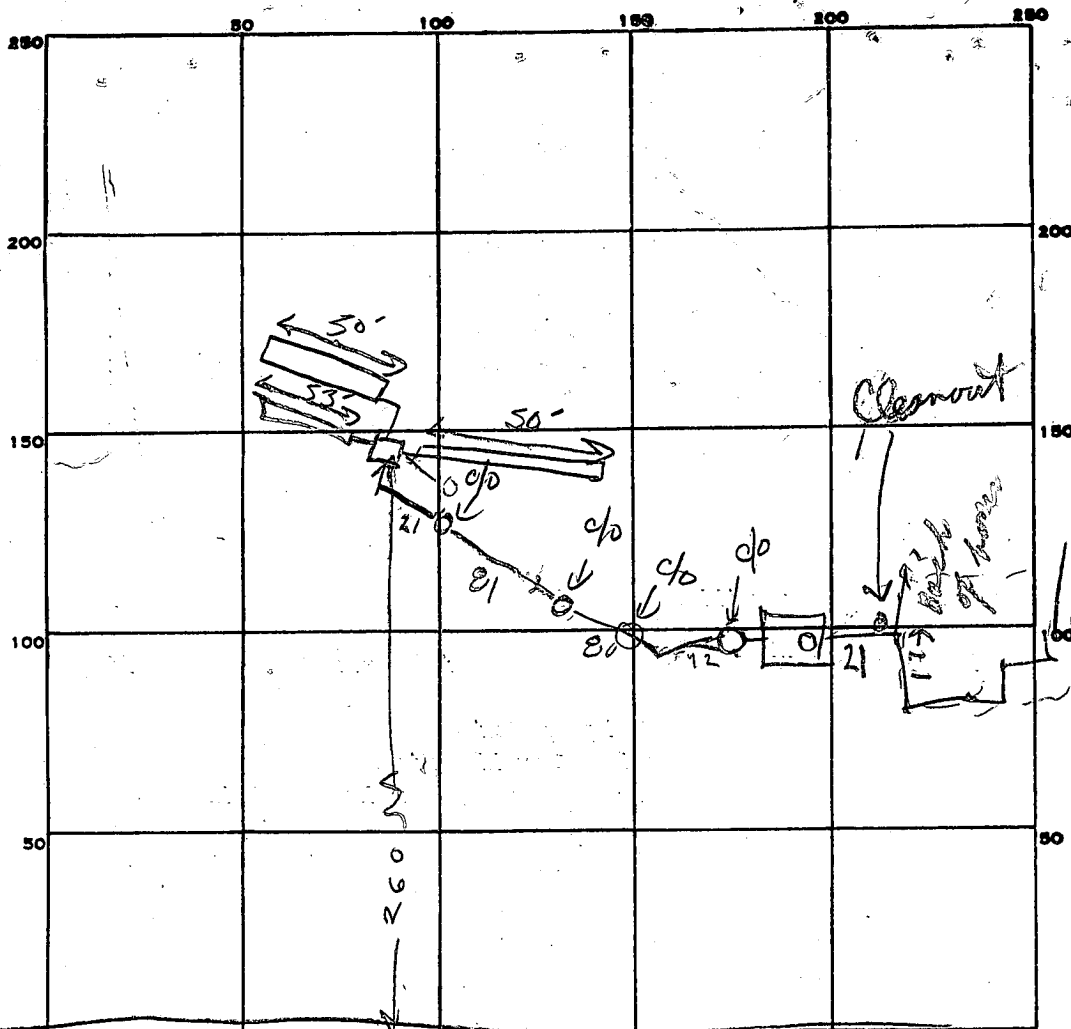
Storage shed

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 892-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 32184



PERMIT CARD ☒

SEPTIC TANK, LEVEL OK 1000 GPM

CLEANOUTS ☒ C/O ST IN LINE
X-4 ST DB

DISTRIBUTION BOX, LEVEL ☒

TILE FIELD, DEPTH 8' FT. TRENCH WIDTH 2 FT. INLET 3'

GRAVEL DEPTH 5 FE IN. TOTAL LENGTH 50 50 53 100 153

NUMBER OF TRENCHES 3 ONE SIDE WALL TOTAL BOTTOM AREA 205

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

ABSORBENT AREA 765 SQ. FT.

REMARKS 9/16/86 - 1516 TRENCH #1 PUT ANOTHER CLEANOUT ON PIPE
FROM TANK TO BOX 9/16/86 PM TRENCH #1 PART 9 DUG
9 1/2 FT DEEP 43 FT LONG R.H.

9/23/86 OK TO COVER ALL WORK; CALL WHEN HOUSE CONNECT. MADE FOR FINAL

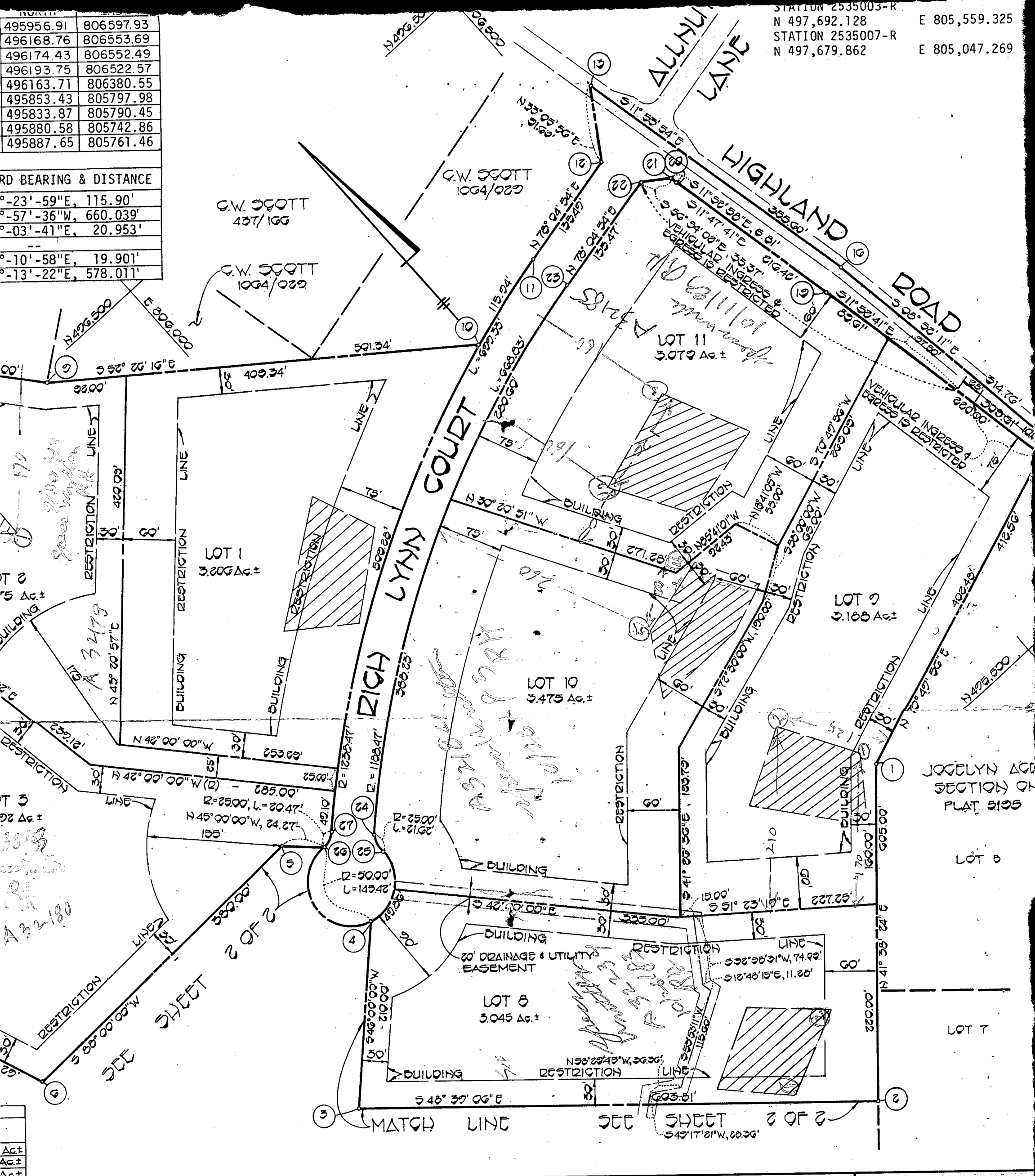
10/29/87 - HOUSE SEWER OK

DATE SYSTEM APPROVED 10/29/87

INSPECTOR Raymond Hodges

495956.91	806597.93
496168.76	806553.69
496174.43	806552.49
496193.75	806522.57
496163.71	806380.55
495853.43	805797.98
495833.87	805790.45
495880.58	805742.86
495887.65	805761.46

RD BEARING & DISTANCE
°-23'-59"E, 115.90'
°-57'-36"W, 660.039'
°-03'-41"E, 20.953'
°-10'-58"E, 19.901'
°-13'-22"E, 578.011'



Ac±
Ac±
Ac±

OWNER'S CERTIFICATE

WE, WILLIAM A. KAPLAN AND PAUL J. DEMMITT, TRUSTEES, OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS MY HAND THIS 2ND DAY OF JUNE 1982.

SURVEYOR'S

I HEREBY CERTIFY THAT HEREON IS CORRECT, THAT PART OF THE LANDS CONVEYED TO WILLIAM L. KAPLAN AND DEED DATED DECEMBER 8, 1981, THE LAND RECORDS OF HOWARD COUNTY, LIBER 1082 AT FOLIO 057, ARE IN PLACE AS SHOWN IN ANNOTATED CODE OF MARYLAND.



2573

SEQUENCE NO.
(OEP USE ONLY)STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER

A37082W?

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

8	9	10	11	12	13
---	---	----	----	----	----

0	7	0	1	8	6
---	---	---	---	---	---

22	2	6	0	26
----	---	---	---	----

(TO NEAREST FOOT)

28	29	30	31	32	33	34	35	36	37
----	----	----	----	----	----	----	----	----	----

OWNER

last name

STREET OR RFD

first name

TOWN

SUBDIVISION

SECTION

LOT

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)

FEET

FROM

TO

Check
if water
bearing

Solid Stone

0 59

Gravelly Sand & Rock

59 260

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT ☒ CMBENTONITE CLAY ☒ BC

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 90 ft.
(enter 0 if from surface)casing
types
insert
appropriate
code
below

CASING RECORD

ST

CO

STEEL

CONCRETE

PL

OT

PLASTIC

OTHER

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

5 7

6

65

EACH
CASINGOTHER CASING (if used)
diameter
inchdepth (feet)
from toscreen type
or open hole
insert
appropriate
code
below

SCREEN RECORD

ST

BR

HO

STEEL

BRASS

OPEN

BRONZE

HOLE

PL

OT

PLASTIC

OTHER

C 2

EACH
SCREEN

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)GRAVEL PACK
IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

WQ

70

72

74 75 76

TELESCOPE
CASINGLOG
INDICATOR

OTHER DATA

C 3

1 2

PUMPING TEST

HOURS PUMPED (nearest hour)

PUMPING RATE (gal. per min.
to nearest gal.)METHOD USED TO
MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

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)

PUMP HORSE POWER

PUMP COLUMN LENGTH
(nearest ft.)CASING HEIGHT (circle appropriate box
and enter casing height)

+ above

LAND SURFACE

- below

(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)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
WELLI 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. 238

DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)SITE SUPERVISOR (sign. of driller or journeyman
responsible for sitework if different from permittee)

APPLICATION

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 3218.4
P _____
DISTRICT 5th

DATE 9-16-82

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 RICHARD DEMMITT

ADDRESS 9966 MARYLAND ROUTE 99 PHONE 465-4544

PROPERTY LOCATION:

SUBDIVISION JOCELYN ACRES, SECTION 3 LOT NO. 10

ROAD AND DESCRIPTION HIGHLAND ROAD, DIRECTLY ACROSS FROM ALNUT LANE

SIZE OF LOT 3 ACRES TYPE BLDG. SINGLE FAMILY DWELLING
(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.

Charles J. Crook Jr.
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

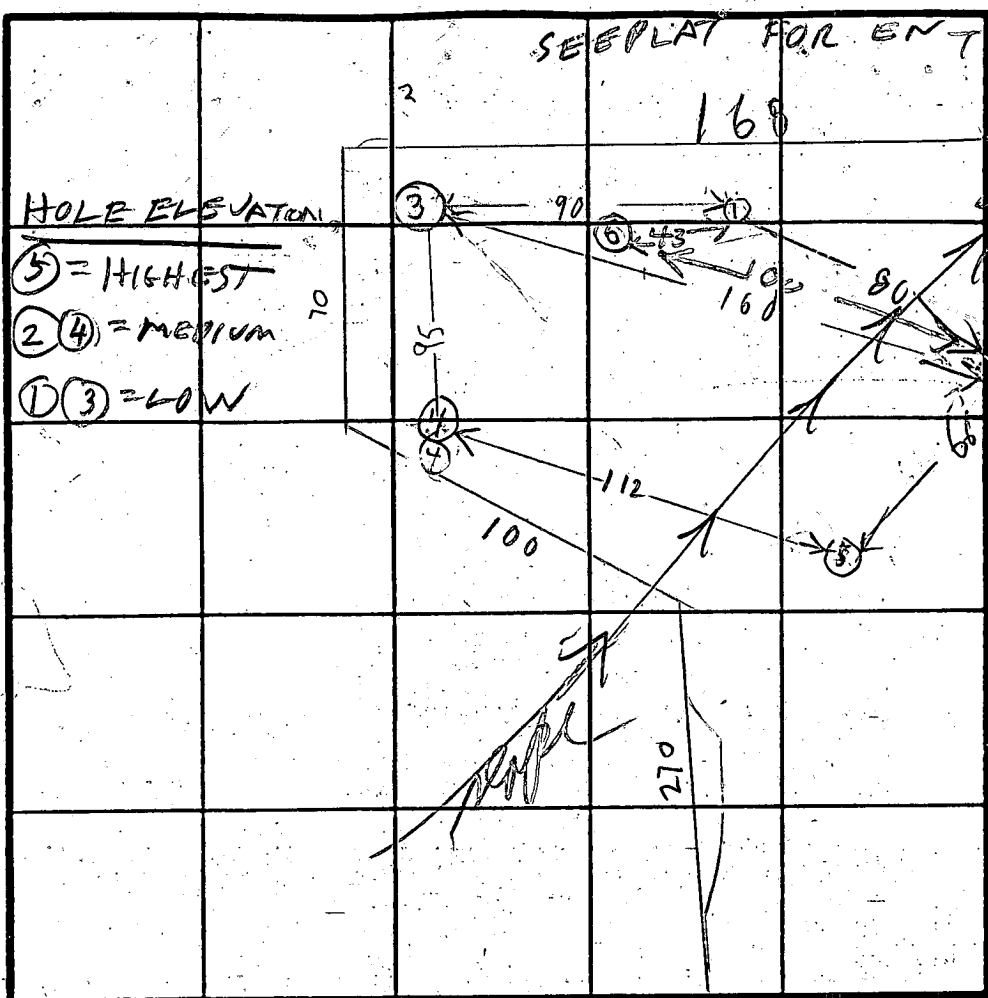
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

SEE PLAT FOR ENTIRE LOT

(5)
SOIL PROFILE

FILE
ALL SANDY



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

CLAY
CLAY SAND
SAND

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/27/82	1 S	4 1/2	1045	1046	1046	1048	2
	1 D	7 1/2	1046	1105	1105	1142	37
	1 V	11 1/2	TOP 3F CLAY SANDY	BOT 5 1/2 HARD SANDY			
	2 S	4 1/2	1057	1020	1120	1145	25
	2 D	7 1/2	1057	1108	1108	1106	5
	2 V	12	TOP 2F CLAY MID	4F CLAYISH SAND BOT	6F SAND		
	3 S	5	1137	1139	1139	1141	2
	3 D	7 1/2	1137	1200	1200	1220	20
	3 V	12 1/2	TOP 3F CLAY	9 1/2 F CLAY SAND MIX			
	4 S	3 1/2	139	142	142	145	33
	4 D	7 1/2	139	142	142	145	3
9/27/82	4 V	11 1/2	ALL SANDY				
	5 S	4	239	302	302	309	7
	5 D	7	305	307	307	312	5
9/27/82	5 V	12	ALL SANDY				
9/28/82	6 V	11 1/2	SEE SOIL PROFILE LOOKS OK				

artime
6
max
Depth
2

REMARKS

TYPE OF SOIL

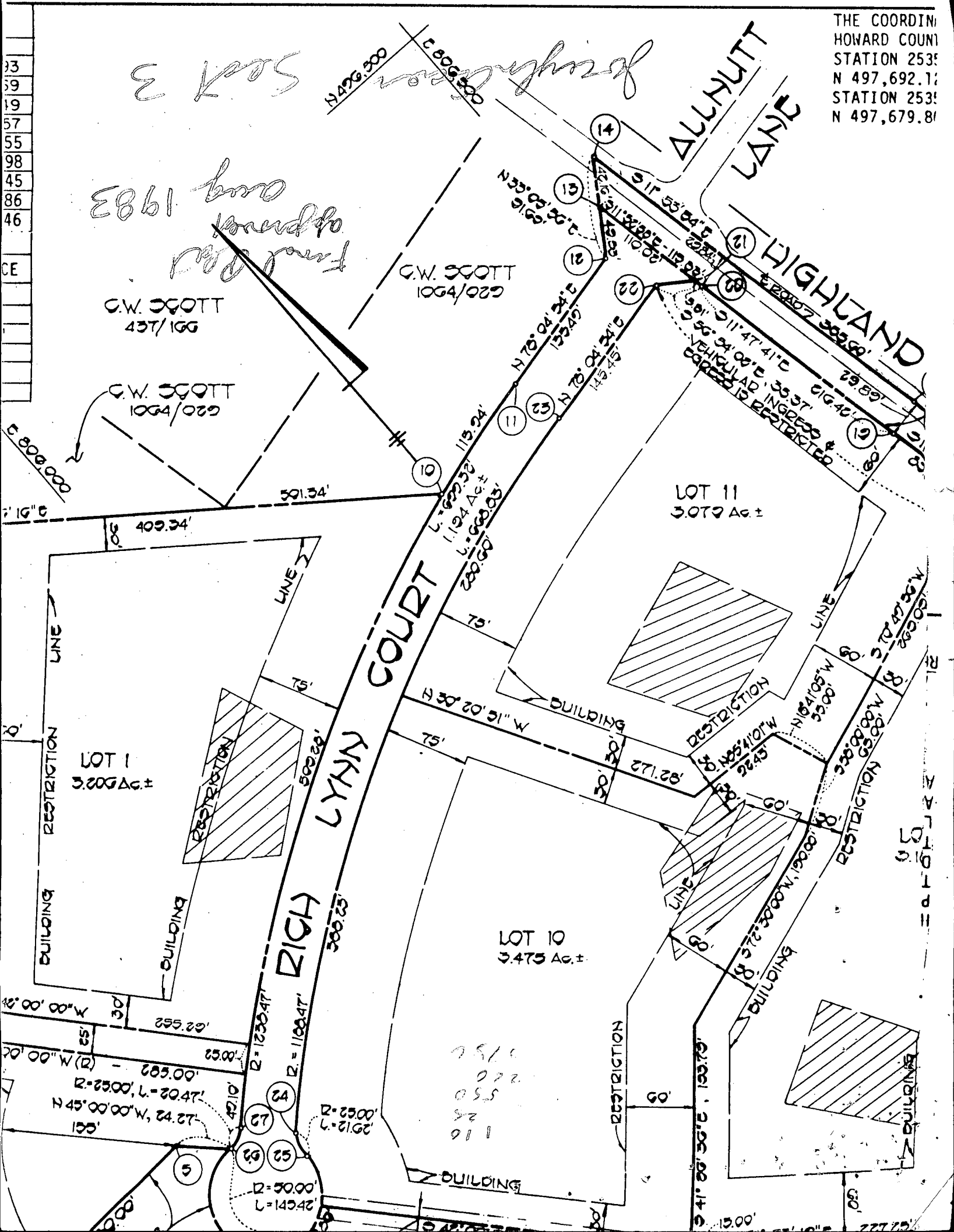
TESTED BY R. HODGES
10/27/82 Per. OK. J.S. DRH

ALSO PRESENT

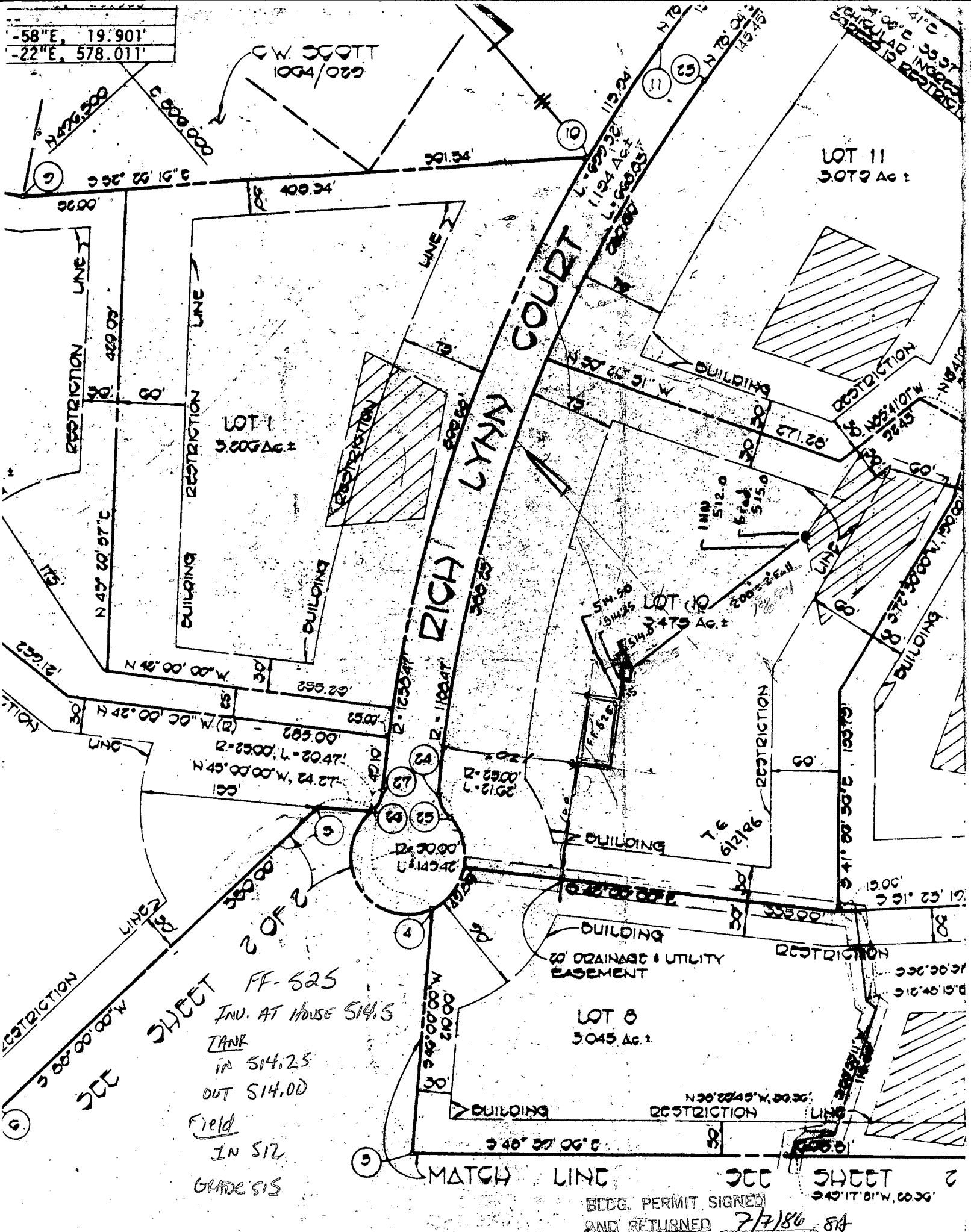
C. CISSEL
R. DEMMITT

ELL 12 1079

THE COORDINATE
HOWARD COUNTY
STATION 253+
N 497,692.17
STATION 253+
N 497,679.81

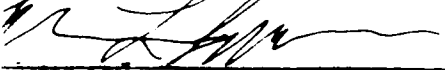




-58"E, 19.901'
-22"E, 578.011'



OWNER'S CERTIFICATE

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WILLIAM L. KAPLAN

PAUL J. DEMMITT

WITNESS

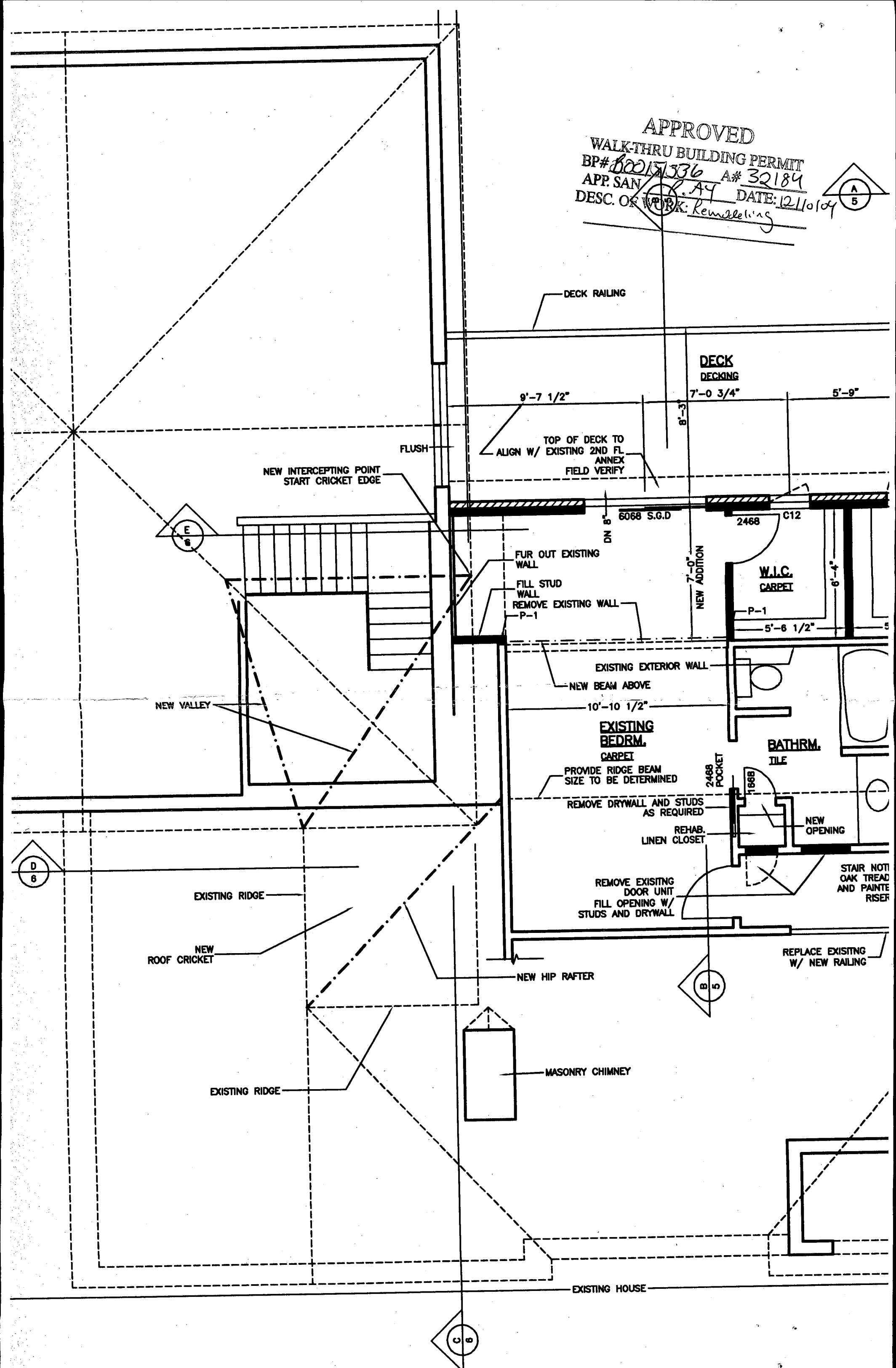
500 gal
65.00

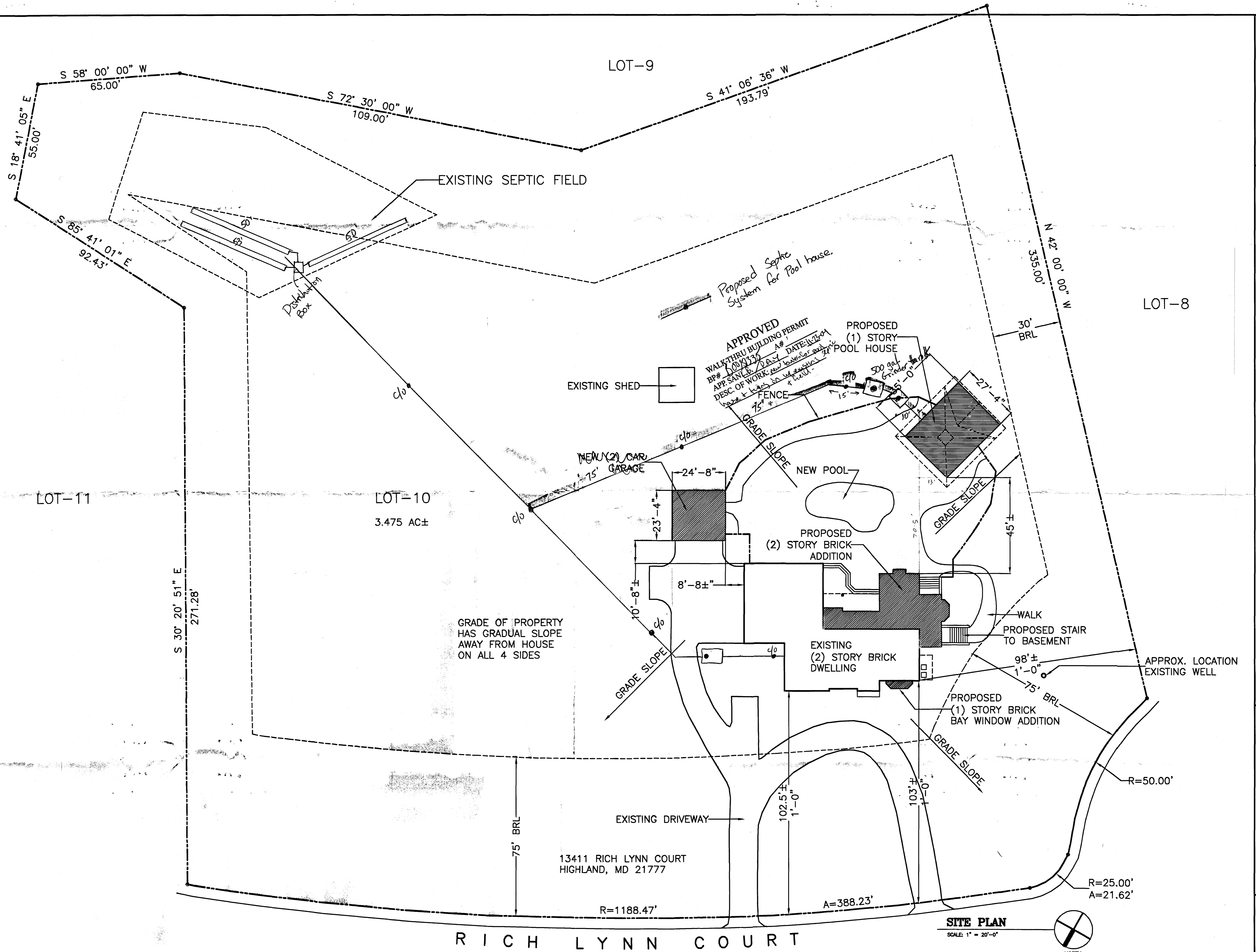
~~GRADE SLOPE~~

PROPOSED ORY BRICK- ADDITION

PROPOSED
(1) STORY
BAY WIND

GRADE SLOPE





DRAWN BY:
MARK J. BANDY, INC.
DATE: 11-04-04

EBEL/RIORDAN RESIDENCE

SITE PLAN
SCALE: 1" = 20'-0"

A