

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

05-393493

P 42307

A 32178

DISTRICT 5th

DATE 8/8/88

DATE SYSTEM APPROVED 7-6-88

INSPECTOR S. Abel

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION Jocelyn Acres ROAD Highland 20777 LOT 2, Section 3

PROPERTY OWNER Mr. Scott Kay

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 4.5 feet below original grade. 2 feet of stone below distribution pipe

LOCATION - Place the distribution box starting from the left front corner, 225 feet across the front (420.09') lot line and 135 feet off the same lot line as seen when facing the lot from Rich Lynn Court. Run trenches on contour toward right side of lot.

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

05/SA BUDG. PERMIT SIGNED
AND RETURNED

PLANS APPROVED BY S. Abel

Signed #32178 DATE 2/04/88

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.

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES).

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

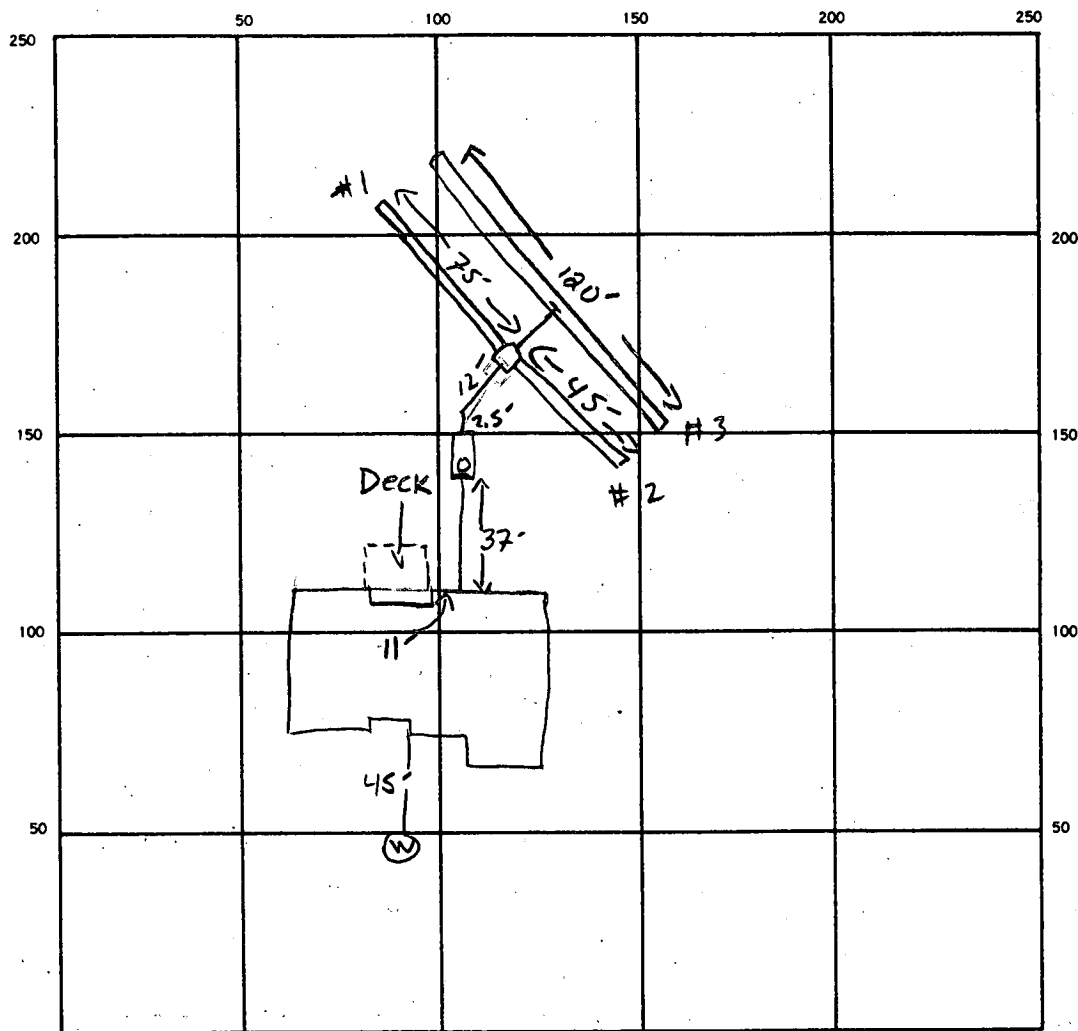
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 32178



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Rich Lynn Ct

SEPTIC TANK LEVEL ✓ 1250 GAL CLEANOUTS ✓

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TILE FIELD. DEPTH 6x5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4.5 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 75 45 120 FT. TLF 240

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

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

ABSORBENT AREA 720 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 7-6-88 INSPECTOR S. Auel

A 32178SUBDIVISION: JOCELYN ACRESLOT NUMBER: 2DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total Square Feet</u>
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES180 sq. ft./bedroomTrench to be 3 wide.Inlet 4.5 feet below original grade.Bottom maximum depth 6.5 feet below original grade.Effective area begins at 4.5 feet below original grade.2 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: PLACE THE DISTRIBUTION BOX 225 FT ACROSS THE FRONT (420.09')

LOT LINE AND 135 FT OFF THE SAME LOT LINE AS SEEN

WHEN FACING THE LOT FROM RICHLYNN CT. RUN TRENCHES ON

CONTOUR TOWARD RIGHT SIDE OF LOT. S. Aug 2-4-88

4-13-88 Located trench placement w/ builder to determine if basement service is possible. Must shoot elevations to confirm. May be very close to level.

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

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

MR. SCOTT KAY

ADDRESS 9966 MARYLAND ROUTE 99

PHONE 465-4544

PROPERTY LOCATION:

SUBDIVISION JOCELYN ACRES, SECTION 3

LOT NO. 12

ROAD AND DESCRIPTION HIGHLAND ROAD, DIRECTLY ACROSS FROM ALLNUT LANE

13416 Richlynn Court

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. Conner

(SIGNATURE OF APPLICANT)

APPROVED BY Raymond Helger

FOR TRENCIT

DATE 9/30/83

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

9/29/82 PERC OK BUT EXTRA HOLE

IN MIDDLE NEEDED BH SENT 82 EXTRA HOLE (5) DUG

LOOKS OK BH & F.S. Hold for perc plat F.S. 10/22/82

9/30/83 SPECS WRITTEN

BLDG. PERMIT SIGNED
AND RETURNED 8/3/88

THIS IS NOT A PERMIT

BP16413
841

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
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A 32/7P

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Charles J. Carr
(SIGNATURE OF APPLICANT)

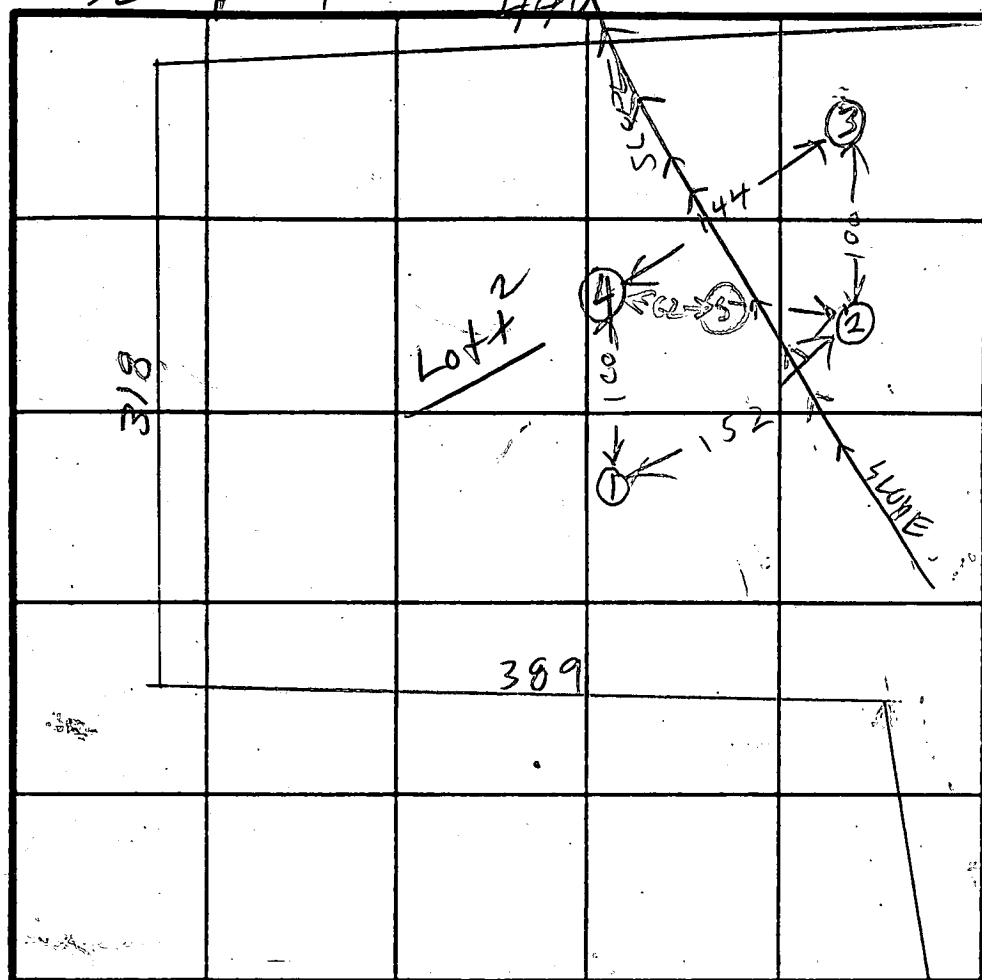
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/29/82	1D 1S	8 4 1/2	1208 1214	1243 1217	1225 1237	1253 1225	25 8
9/29/82	1V	12	SEE	SOIL	PROFILE	1LE	
	2S	4 1/2	306	307	307	309	2
	2D	8	306	308	308	312	4
	2V	11 1/2	SEE	SOIL	PROFILE		
	3D	7 1/2	314	316	316	318	2
	3S	4 1/2	314	321	321	334	13
	3V	12	SEE	SOIL	PROFILE		
	4S	5	325	326	326	330	4
	4D	7	325	340	340	355	15
9/29/82	4V	11 1/2	SEE	SOIL	PROFILE		
	5V	12	LOOPS SEE	OK SOIL	OK PROFILE		

REMARKS

LOT IS ALMOST-LEVEL IN AREA OF PERC

TYPE OF SOIL

TESTED BY

R. HODGES

ALSO PRESENT

C C I S S E L
R D E M M I T T I

10/22/82 trenches 3' \rightarrow 6' for S.S.

Hand-drawn stratigraphic column with labels: (4) BROWN CLAY, BROWN & GRAY SAND, & FEW ROCKS. Includes a '4' on the left and '1 1/2' at the bottom left.

HOLE ELEVATION

(2) = HIGHEST
USE FOR
DW

(3) = LOWEST

(1) = MEDIUM

A hand-drawn stratigraphic column with depth markers on the left and soil descriptions in the boxes. The column is divided into four sections by horizontal lines. The top section is labeled '5' in a circle. The second section is labeled '0' and '3'. The third section is labeled '5'. The bottom section is labeled '12'.

0	BROWN RED CLAY
3	BROWN & GRAY SAND
5	GRAY SAND & FEW ROCKS
12	

at time 6
Max Depth
4F7

SOIL PROFILE

AL
CLAY

BROWN
CLAY
SAND
MIX

TAN
AND

BROWN
CLAY

BROWN
SACCH

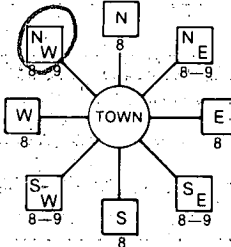

GRAY
BROWN
SAND

BROWN
CLAY

BROWN
SANT

GRAY
SAND
&
SMALL
= ROCK

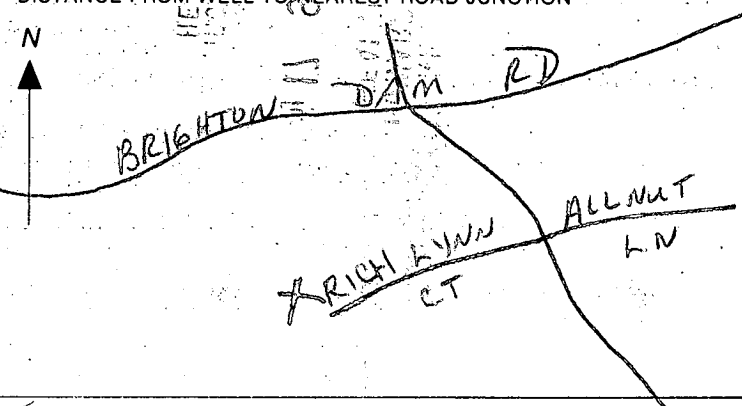
11.12.11

B 1 1521 SEQUENCE NO. (DP USE ONLY) (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER H0-91-2469 <small>fill in this form completely</small>
Date Received (APA) 11/30/87 OWNER INFORMATION RZEPKOWSKI CONST <small>15 Last Name 13 Owner First Name 34</small> 212 DRUM AVE <small>36 Street or RFD 55</small> PASADENA MD 21122 <small>57 Town 70 State 72 Zip 76</small>	B 3 LOCATION OF WELL R 40532 HOWARD JOCELYN ACRES <small>8 COUNTY 21 23 SUBDIVISION 42</small> SECTION 3 LOT 2 <small>44 46 48 50</small> HIGHLAND <small>52 NEAREST TOWN 71</small> MILES FROM TOWN (enter 0 if in town) 2 M 1 <small>73 76 77 78</small>	B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  NEAR WHAT ROAD RICHLYNN CT <small>11 30</small> DISTANCE FROM ROAD 400 <small>34 37</small> ENTER FT or MI FT <small>38 39</small>
DRILLER INFORMATION George F. Easterday Driller's Name L. Franklin Easterday, Inc. Firm Name 9265 Brown Church Rd., Mt. Airy, Md. 21771 Address George F. Easterday 11/13/87 Signature Date	B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 <small>8 12</small> AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 <small>14 20</small>	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		
APPROXIMATE DEPTH OF WELL 200 FEET <small>24 28</small> APPROXIMATE DIAMETER OF WELL 6 INCH <small>NEAREST INCH</small>		
METHOD OF DRILLING (circle one) BORED (or Augered) <u>JETTED</u> Jetted & DRIVEN <small>30 37</small> AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVERSE-ROTARY Drive-POINT other _____		
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> N THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) _____		
Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER _____ <small>54 63</small> FORCE 211 WRITE INITIALS IN BOX PERMIT No. H0-91-2469 <small>67 68 70 71 72 73 74 75 76 77 78 79</small>		
SPECIAL CONDITIONS <div style="text-align: right;">HIGHLAND</div>		

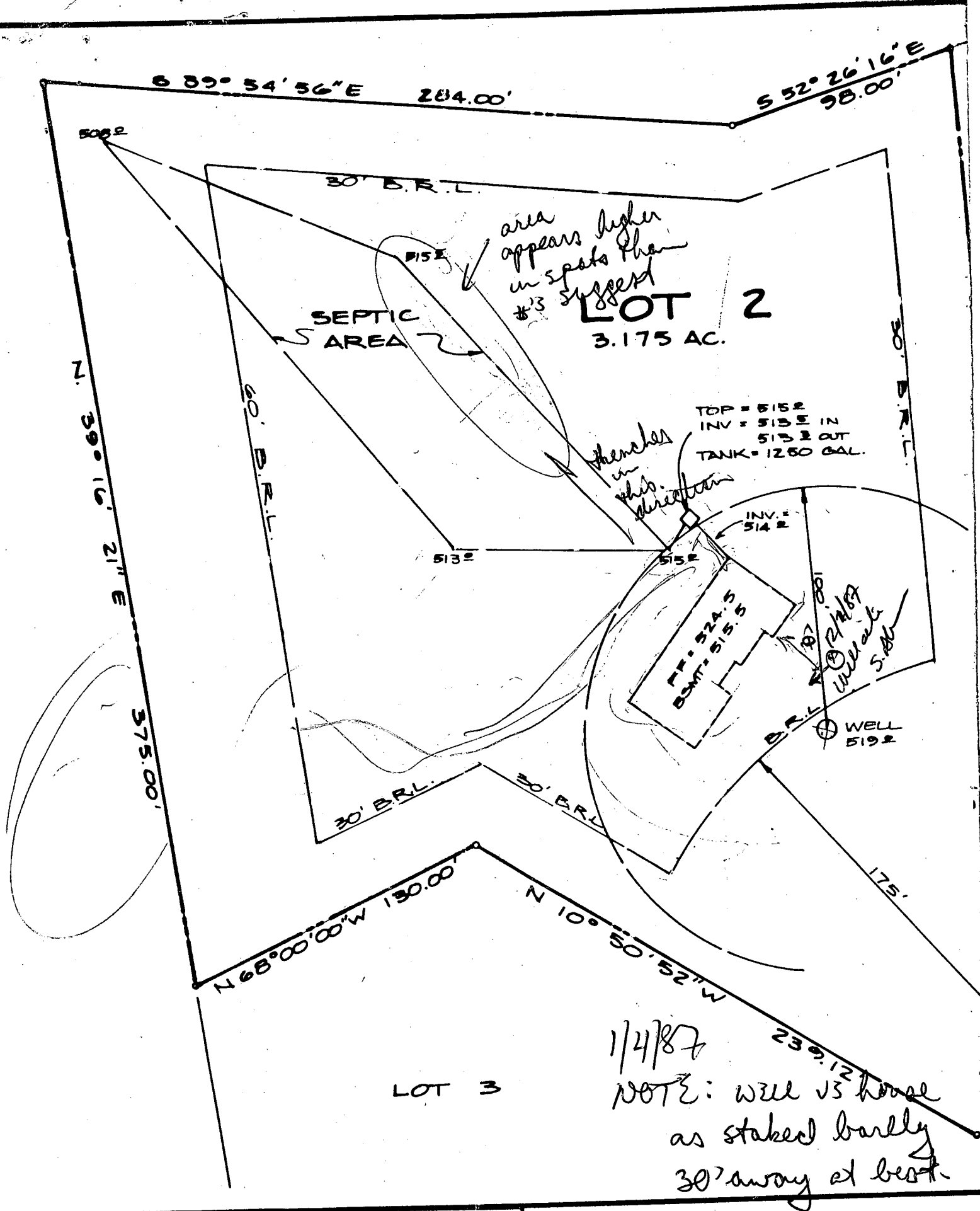
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. WELL
 2.
 3.
 WRITE THE BOX NUMBER FROM THE MAP HERE

8006

4906

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


11/4/88 1pm
 Location 812
 45' casing 1 1/2' above
 5' open - Jetted to
 30'
 11 bags cement
 NO sample taken



TIM RZETKOWSKI
212 DRUM AVE. N.
PASEADENA, MD. 21122
(301) 768-5434



DEVELOPMENT
CONSULTANTS
GROUP

17904 GEORGIA AVENUE
OLNEY MARYLAND, 20832
301-774-4570

Page _____ of _____
Date _____

Review

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 812469
Location of property (road) RICH LYNIN CT
Subdivision JOCELYN ACRES Lot 2 Block Plat Sec. 3
Well Driller G F EASTERDAY Owner CONST. RZEPKOWSKI

Depth of well 240
Distance of measuring point (M.P.) above ground 2'
Static water level (S.W.L.) below M.P. 37 ft

I. High rate pumping -- reservoir drawdown

Time pump started 1230 Pumping rate 1200
Total time 30 to reach pumping water level 102 ft. 10 below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

[illegible]

C1

2076

SEQUENCE NO.
(OEP USE ONLY)

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 A32178

DATE Received
11 30 87

DATE WELL COMPLETED
01 04 88

Depth of Well
22 240 26
(TO NEAREST FOOT)

PERMIT NO.
FROM "PERMIT TO DRILL WELL"
H0-01-2469

OWNER CONST RZEPEKOWSKI
STREET OR RFD RICH LYNN CY TOWN
SUBDIVISION JOCELYN ACRES SECTION 3 LOT 2

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
Top Soil	0 2	
B ₁ Shale	2 35	
gray mica	35 49	
B ₁ mica	49 51	✓
gray mica	51 63	
B ₁ mica	63 64	✓
gray mica	64 140	
Sand Stone	140 150	✓
gray mica	150 240	

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box) ☒ Y ☐ N

TYPE OF GROUTING MATERIAL
CEMENT ☒ CM BENTONITE CLAY ☐ BC

NO. OF BAGS 11 NO. OF POUNDS 1100

GALLONS OF WATER 60

DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. to 18 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 ST Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 45

OTHER CASING (if used)

each casing diameter inch depth (feet) from to

SCREEN RECORD

screen type or open hole insert appropriate code below

☒ ST ☐ BR ☐ HO
STEEL BRASS OPEN HOLE
☐ PL ☐ OT
PLASTIC OTHER

C2

DEPTH (nearest ft.)

EACH SCREEN

1 H0 43 240

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

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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 68

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. 40

DRILLERS SIGNATURE George F. Easterday

(MUST MATCH SIGNATURE ON APPLICATION)

Barco Thompson

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

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 6

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface) BEFORE PUMPING 37

WHEN PUMPING 105

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: 29

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 ☐ below
LAND SURFACE 2 (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)

100' to well

100' to well

100' to well

Review

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[illegible]

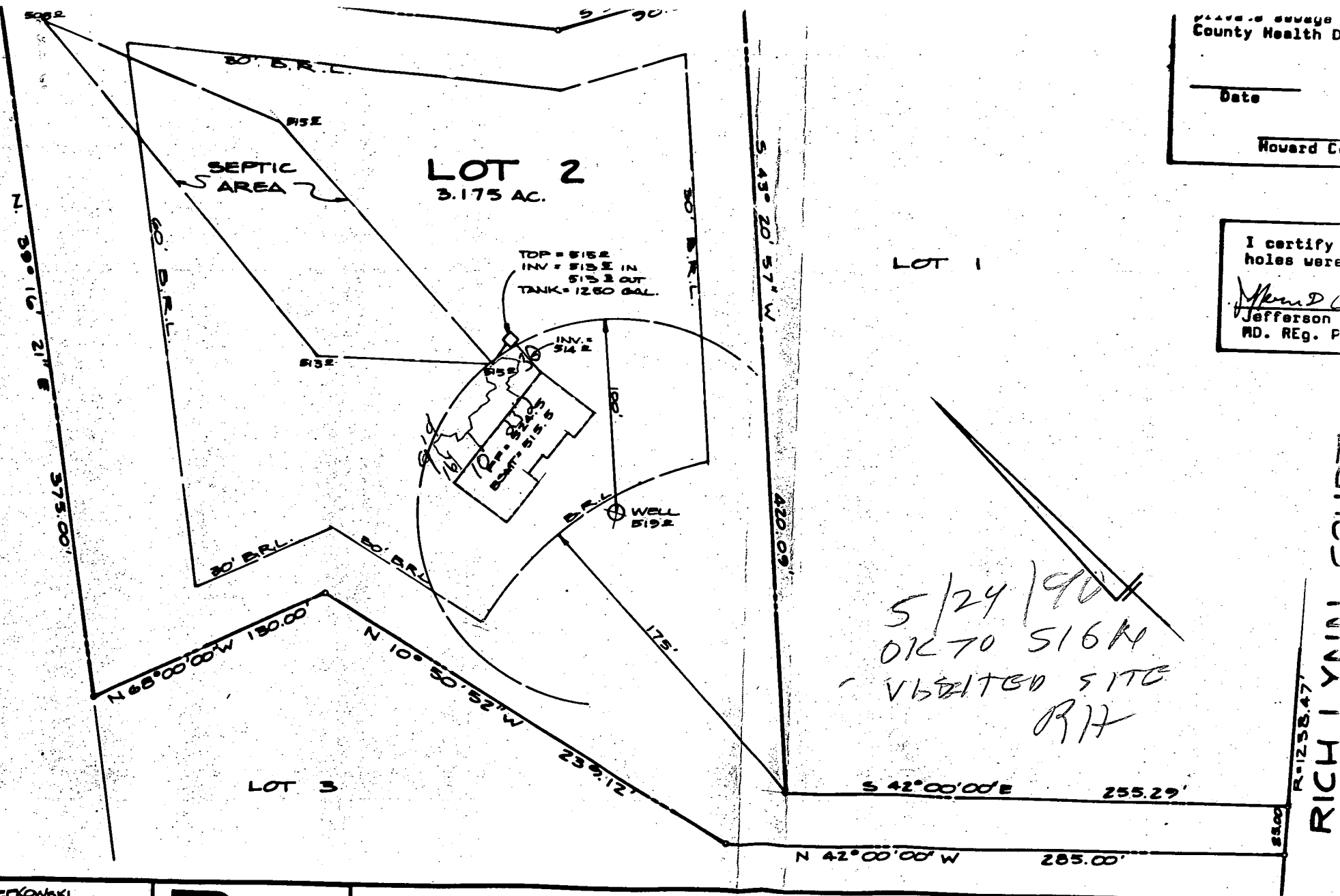
Howard County Health D

Date

Howard Co

I certify
holes were

Jefferson
Jefferson
MD. REG. P



TIM RZEFKOWSKI
212 PRUM AVE. N.
PASEADENA, MD 21122
(301) 766-5434



DEVELOPMENT
CONSULTANTS
GROUP

11704 GEORGIA AVENUE
OLNEY MARYLAND, 20892
201-214-4570

SITE DEVELOPMENT PLAN
LOT 2 SECTION THREE
JOCELYN ACRES
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SCOTT + KAY KANE
13416 RICH LYNN CT.
854-0526

BODG. PERMIT SIGNED
AND RETURNED 05/24/90
Serial # 32740

DECK

JOIST 2X8 CCA
HEADERS 2X8
DECKING 1 YELLOW PINE
2X6

HANDRAIL: 36" HIGH
4X4 POST
2X2 PICKETS 6" APART
2X6 CAP

HOLES: 30" DEEP
12" X 12" WIDE
8" CONCRETE
6X6 POST

STEPS: 4'-0" W 106

