

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-410029

#### HOWARD COUNTY HEALTH DEPARTMENT

##### BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

P 46798

A 40726

DISTRICT 5th

DATE 02/06/91

DATE SYSTEM APPROVED 3-1-91

INSPECTOR D. Bugas

VanSant Plumbing & Heating, Inc.

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS Mt. Airy, Maryland 21771 PHONE

SUBDIVISION Ashleigh Greene LOT 19 ROAD 12107 Sudbury Court

PROPERTY OWNER Winchester Homes Philip L + Mahel M. Chiu

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2.0 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 7.5 feet below original grade. Effective area begins at 2.5 feet below original grade. 5.0 feet of stone below distribution pipe.

LOCATION - Place the distribution box 160 feet down the right lot line and 100 feet off the same lot line, as seen when facing the lot from Sudbury Court. Run trenches on contour toward both right and left lot lines. Maintain a minimum of 100 feet from all wells

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 2/27/91 RIT

REVISED LOCATION AFTER FIELD INSPECTION  
PLACE THE DISTRIBUTION BOX 165 FT FROM THE FRONT AND 125 FT FROM THE LEFT AS SEEN WHEN FACING LOT FROM SUDBURY CT

PLANS APPROVED BY Jane E. Nadeau cm DATE 05/23/89

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

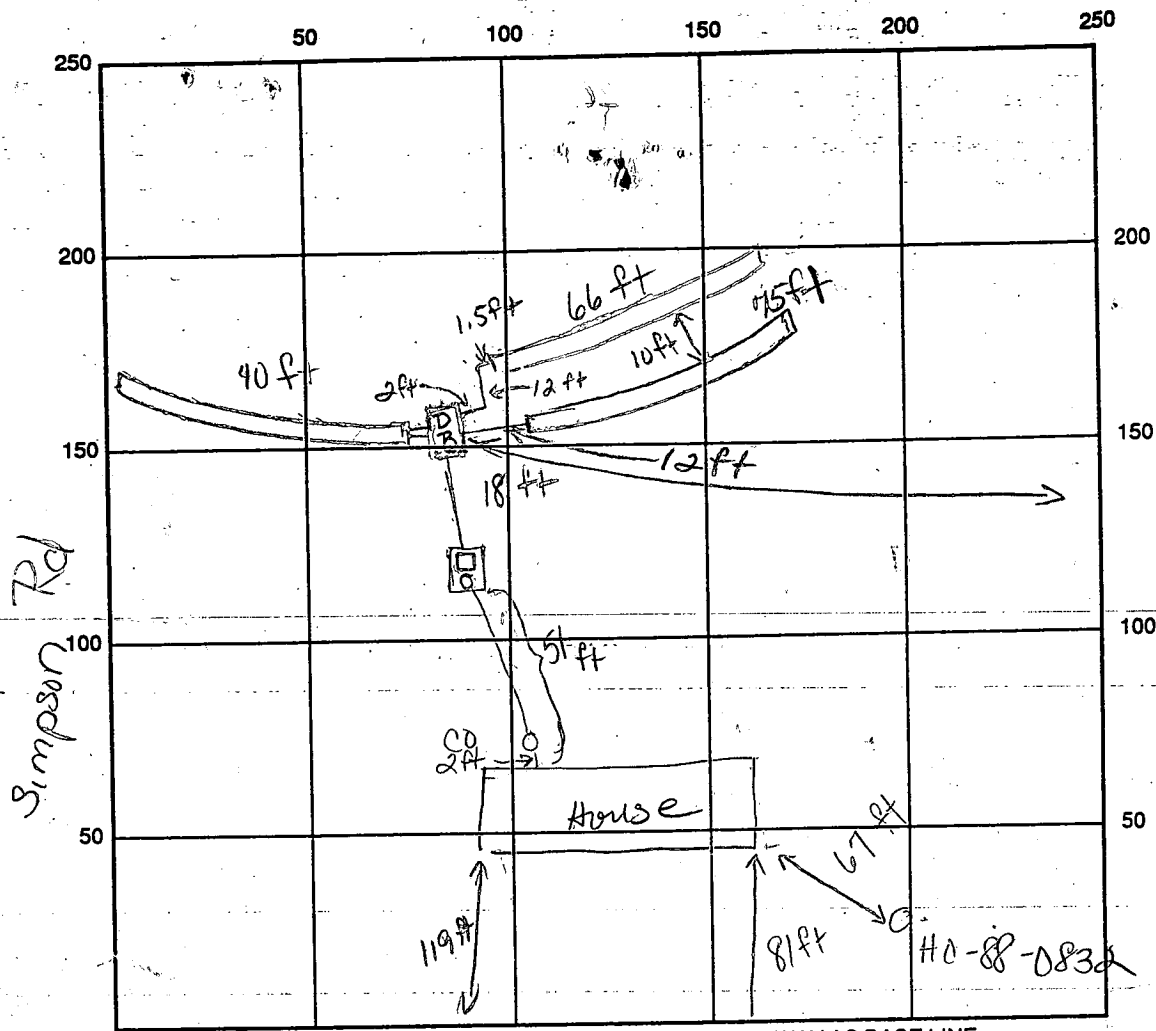
\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

BLDG. PERMIT SIGNED

AND RETURNED

Serial # 39558 - 2 Car Garage

A 40726



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Sudbury Court

SEPTIC TANK LEVEL OK CLEANOUTS At house; On septic - OK

DISTRIBUTION BOX LEVEL OK Baffle OK

DRAIN FIELD/TITLE DEPTH 7.5 FT. TRENCH WIDTH ① 40 ft  
② 15 ft FT. INLET DEPTH 2.5 FT.

EFFECTIVE GRAVEL DEPTH          FT. TOTAL LENGTH ③ 66 ft FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA ③ 330 SQ. FT.

DRYWALL INSIDE DIAMETER          FT. EFFECTIVE DEPTH BELOW INLET          FT.

ABSORBENT AREA 905 SQ. FT.

REMARKS: 2/27/91 LOCATION OF BOX CHANGED AFTER FIELD INSPECTION &

CONSULTATION WITH VAN SANT, R.H. & D.B. D. Buggs present

2/28/91 Inspected system to include two trenches, Dist. Box located  
125 ft from right lot line, D.B.

3/1/91 am Third trench dug according to specs. Final this afternoon.

3/1/91 pm Inspection complete, OK to backfill system. backfill complete.

DATE SYSTEM APPROVED 3/1/91 INSPECTOR D. Buggs

# APPLICATION

PERCOLATION TESTING

A 40726

P \_\_\_\_\_

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

DISTRICT 5th

DATE 12/1/87

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 Winchester Homes, Inc. Real Estate Development Group

ADDRESS 6301 Ivy Lane Greenbelt, MD 20770 PHONE 301-220-1117 <sup>474-4411</sup>

PROSPECTIVE BUYER N/A

ADDRESS N/A PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Ashleigh Greene Section I LOT NO. 19

ROAD AND DESCRIPTION Intersection Hall Shop Road & Simpson Road <sup>(12107 Sudbury Court)</sup>

TAX MAP 41 PARCEL # 139 BLDG. PERMIT SIGNED 8/10/89  
AND RETURNED Serial # 28376 - SFD-4brms

SIZE OF LOT 3.0 AC TYPE BLDG Single Family  
(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.

Burley B. Howard  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 2-18-88 Pending subdivision plat approval and  
perc hole locations JEN. 2-23-88 OK to move field to  
include holes 1, 2, 5 & 6 plus 40 ft uphill of hole 6. JEN

HD-216

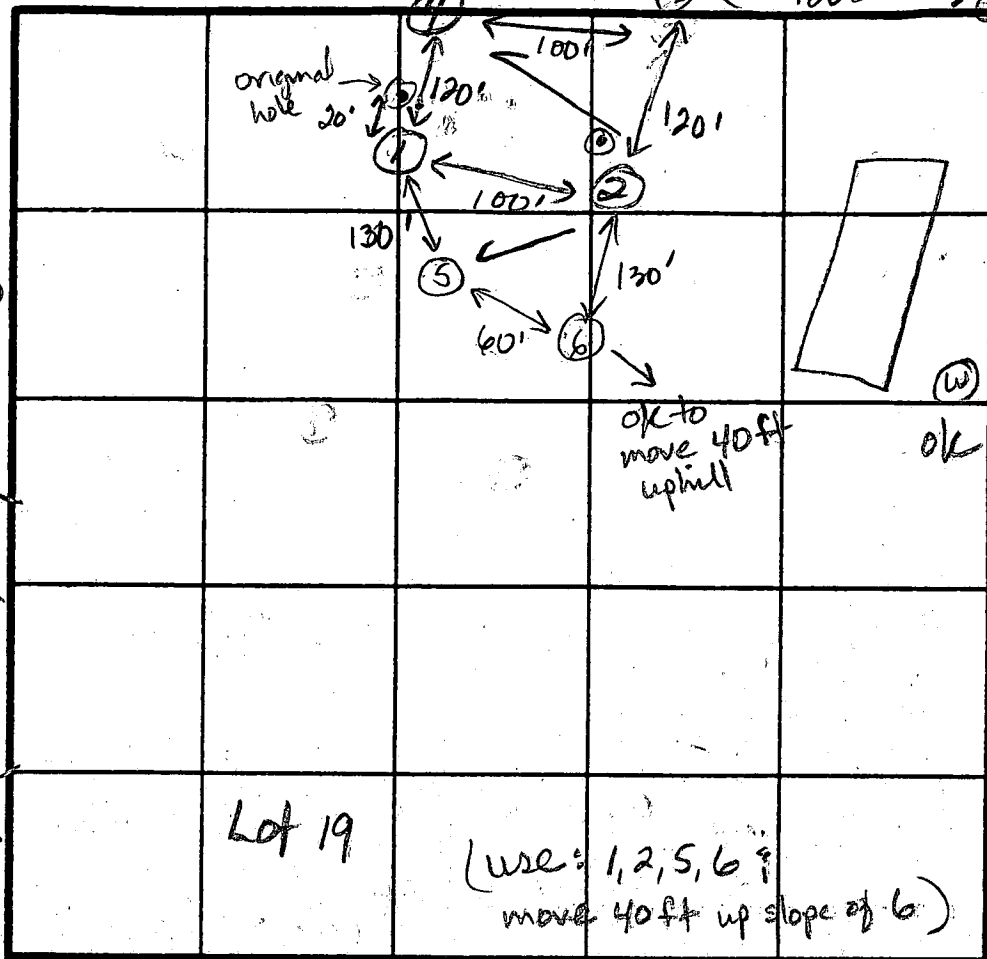
## THIS IS NOT A PERMIT

High 3  
2  
6  
5  
4  
Low 1

SOIL PROFILE

0-5.0 Brick red  
si cl lm  
5.0-10 Red sa  
si lm,  
trace of  
saprolite  
10.0 Bottom

Lot 13  
Lot 14  
Lot 17



Prop  
corner

3

0-2.5 Rd-br  
si cl lm  
2.5-11.5 Red mica  
sa si lm,  
some  
decomposed  
rock  
L 30%  
11.5 Bottom

Sudbury Ct.

1

0-4.0 Red-br  
si cl lm  
4-11 Br sa si  
lm, little  
broken  
rock  
L 20%  
11.0 Bottom

4

0-3.0 Br si cl  
lm  
3.0-12.0 Br mica  
sa si lm,  
L 5% saprolite  
12.0 Bottom

(use: 1, 2, 5, 6;  
move 40ft up slope of 6)

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Lot 18

$\bar{x} = 4.0$   
Inlet at 3.0  
Bottom at 7.0  
160 sqft/bdrm

| DATE    | TEST NO. | DEPTH  | PRE-WET              |      | TEST - 1" DROP |      | TIME |
|---------|----------|--------|----------------------|------|----------------|------|------|
|         |          |        | START                | STOP | START          | STOP |      |
| 2-18-88 | 2        | 4.0 S  | 2:58                 | 3:01 | 3:01           | 3:05 | 4    |
|         |          | 10.0 D | Bottom (see profile) |      |                |      |      |
|         | 3        | 4.5 S  | 3:00                 | 3:02 | 3:02           | 3:04 | 2    |
|         |          | 11.0 D | Bottom (see profile) |      |                |      |      |
|         | 4        | 3.5 S  | 3:03                 | 3:05 | 3:05           | 3:10 | 5    |
|         |          | 12.0 D | Bottom (see profile) |      |                |      |      |
|         | 1        | 2.5 S  | 3:06                 | 3:08 | 3:08           | 3:10 | 2    |
|         |          | 5.5 M  | 3:08                 | 3:10 | 3:10           | 3:12 | 2    |
|         |          | 11.5 D | Bottom (see profile) |      |                |      |      |

2-18-88

REMARKS All holes moved from plat location. Hole 3 may be on Lot 20,  
TYPE OF SOIL 0-4 Rd-br si cl lm, 4-12 Br mica sa si lm, L 30% broken rock  
TESTED BY J E Nadeau ALSO PRESENT Rocky, Skippy

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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 \_\_\_\_\_

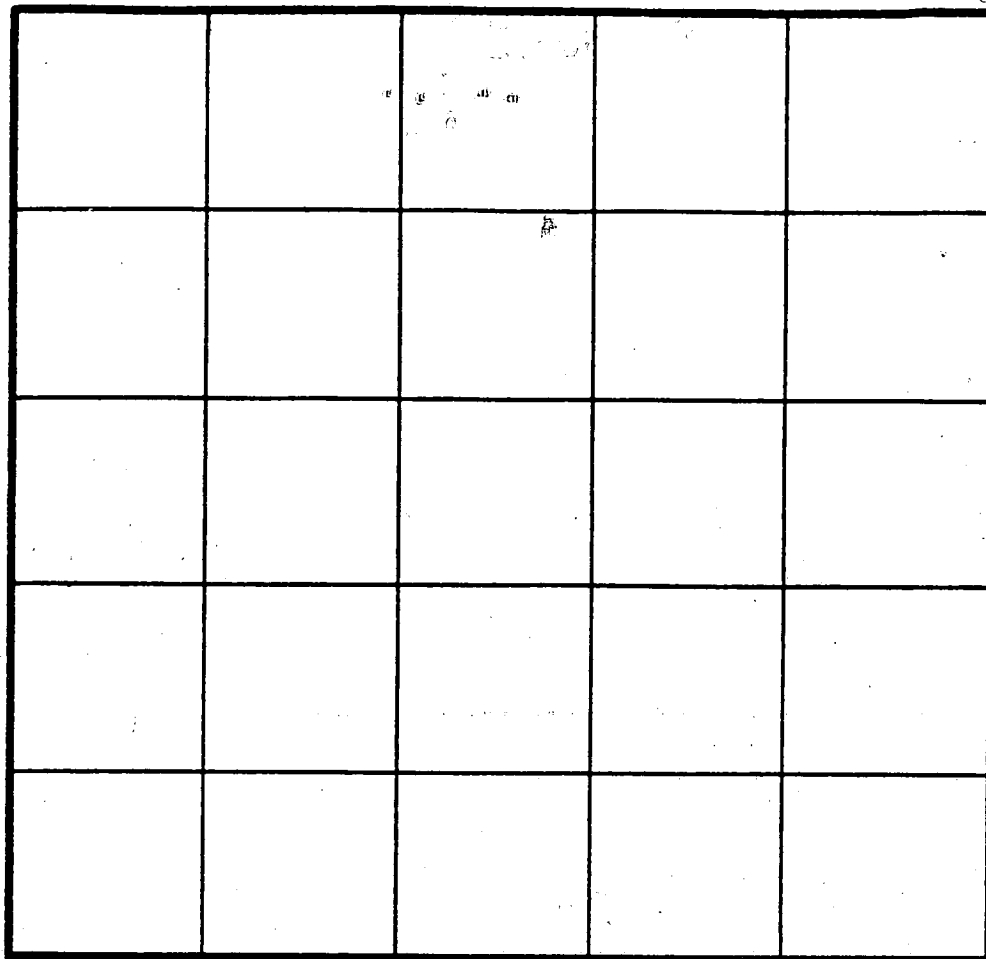
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

HD-216

## THIS IS NOT A PERMIT

⑤  
SOIL PROFILE

0-4.5 Br si  
cl lm  
4.5-12.5 Brown  
sa si lm  
< 10%  
saprolite  
12.5 Bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

⑥

0-3.5 Br si cl  
lm  
3.5-11.0 Br sa  
si lm,  
< 20%  
saprolite  
11.0 Bottom

| DATE    | TEST NO. | DEPTH  | PRE-WET              |       | TEST - 1" DROP |       | TIME |
|---------|----------|--------|----------------------|-------|----------------|-------|------|
|         |          |        | START                | STOP  | START          | STOP  |      |
| 2-23-88 | 5        | 3.5 S  | 11:26                | 11:28 | 11:28          | 11:30 | 2    |
|         |          | 12.5 D | Bottom (see profile) |       |                |       |      |
|         | 6        | 3.5 S  | 11:27                | 11:31 | 11:31          | 11:37 | 6    |
|         |          | 11.0 D | Bottom (see profile) |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |
|         |          |        |                      |       |                |       |      |

REMARKS 2-23-88 OK to use holes 1, 2, 5 & 6 with 40ft above.  
hole 6 to move Lot 20 closer to Lot 19. Limited house & well.  
TYPE OF SOIL

TESTED BY J.E. Nadeau ALSO PRESENT Rocky

LOT  
14

502

500

498

SEE

SHEET

LINE -  
206.34'

136.89'

MATCH

LOT 19

3.1256 Ac

60' B.R.L.

*Plan OK for lot 19*  
*2/16/89*  
*RH*

30' B.R.L.

426.04'

30' B.R.L.

313'

30' B.R.L.

498.35'

500

DISTR. BOX

Ex. Grd. = 502.5

Inv. = 499.5

Inv. = 499.5

60' TRENCH

60' 10'

60' 10'

Inv. = 499.5

Inv. = 499.8

Inv. = 500.1

Inv. = 500.5

OPT. DECK

FR EXETER

511.03 FF = 511.70

GAR SR = 510.10

B = 503.25

OPT. SUN RM

SEPTIC TANK

1250 GAL.

Ex. Grd. 504.5

Inv. = 498.0

Inv. = 498.8

Inv. = 499.1

75' B.R.L.

85'

129'

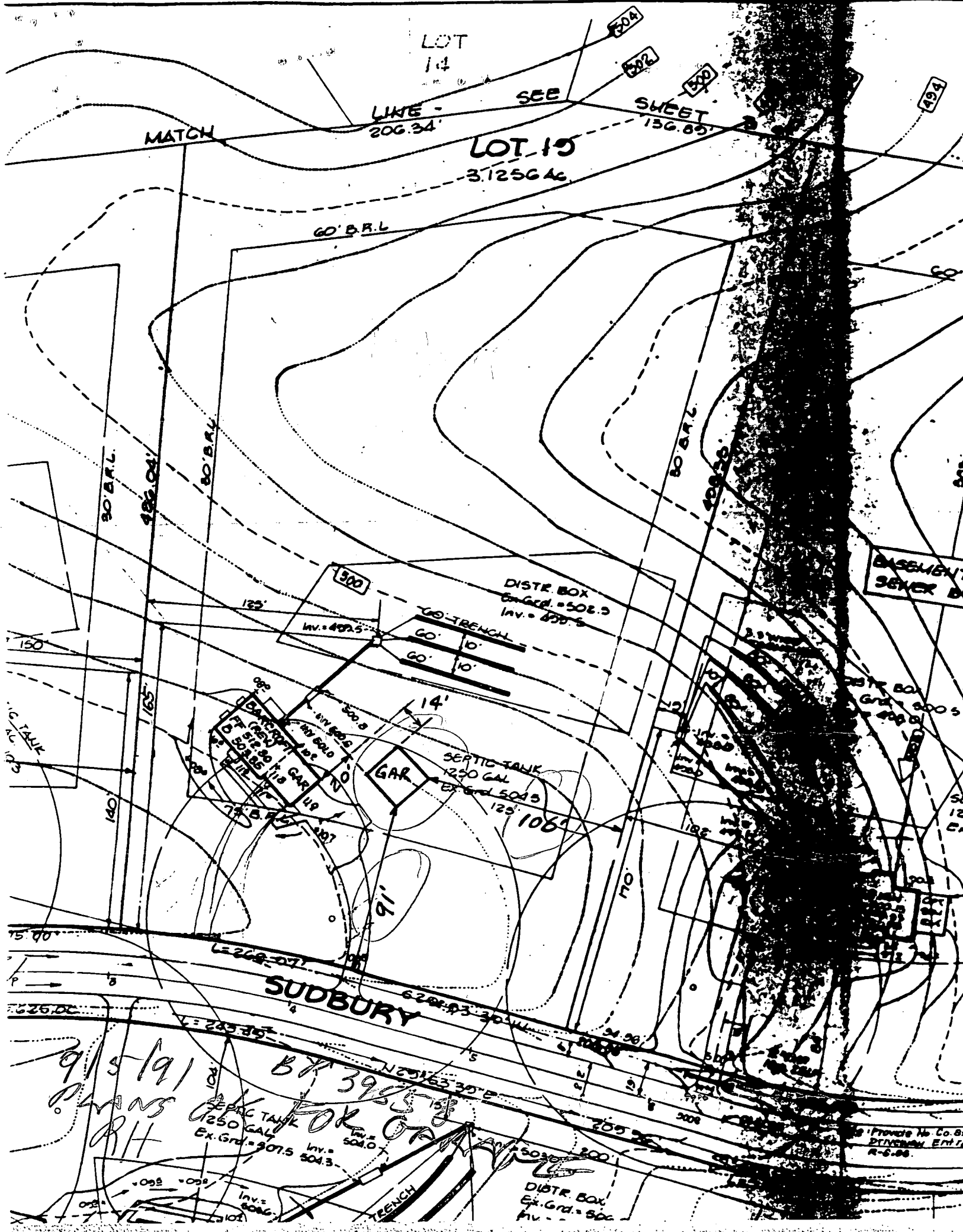
L = 268.57'

SUDBURY

528.93' 35' W

75.00

625.00



SUDBURY

9/5/91  
Plans  
RH  
BR 3955  
FOR GR

SEPTIC TANK  
1250 GAL  
Ex. Grd. = 507.5  
Inv. = 504.0  
504.3

DIST. BOX  
Ex. Grd. = 502  
Inv. =

Provide No. Co. 81  
DIVISION ENTIRE  
R-5-88



LOT 17

3.0 AC.

LOT 18

3.0 AC.

COURT

SUBDIVISION

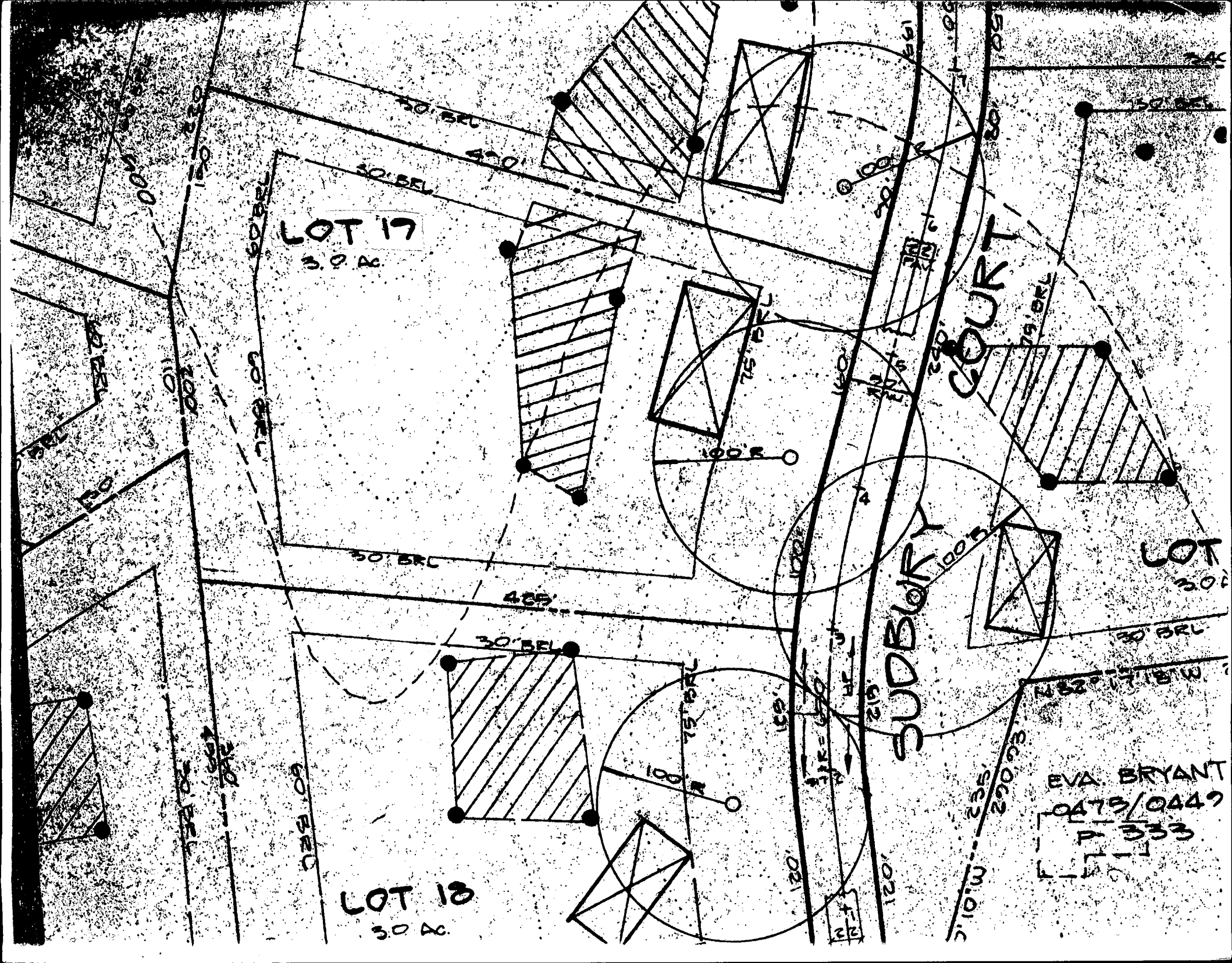
LOT

3.0 AC.

EVA. BRYANT

0473/0449

P 333



LOT 12

30 A.

LOT 20

3.4 A.

LOT 13

30 A.

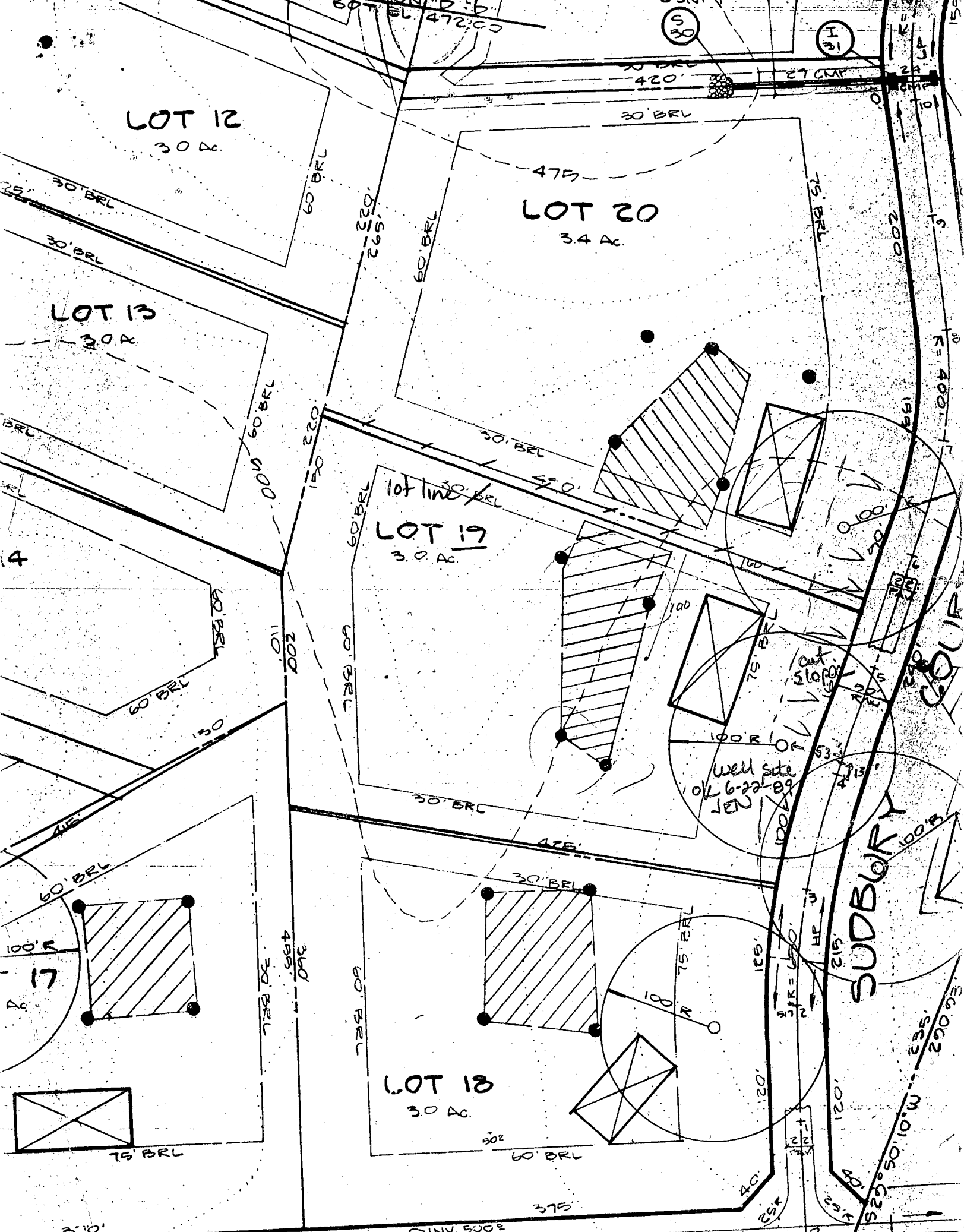
LOT 19

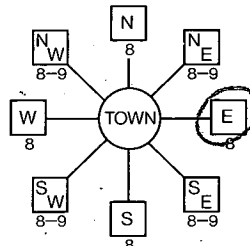
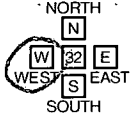
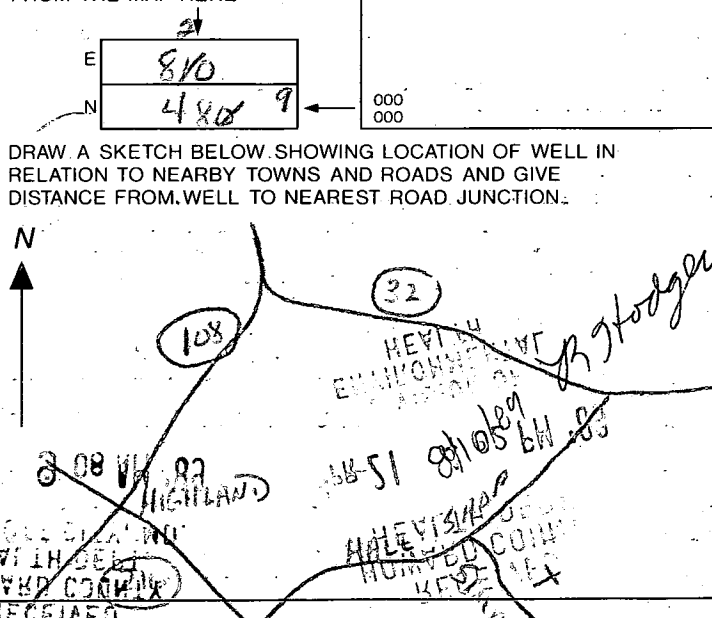
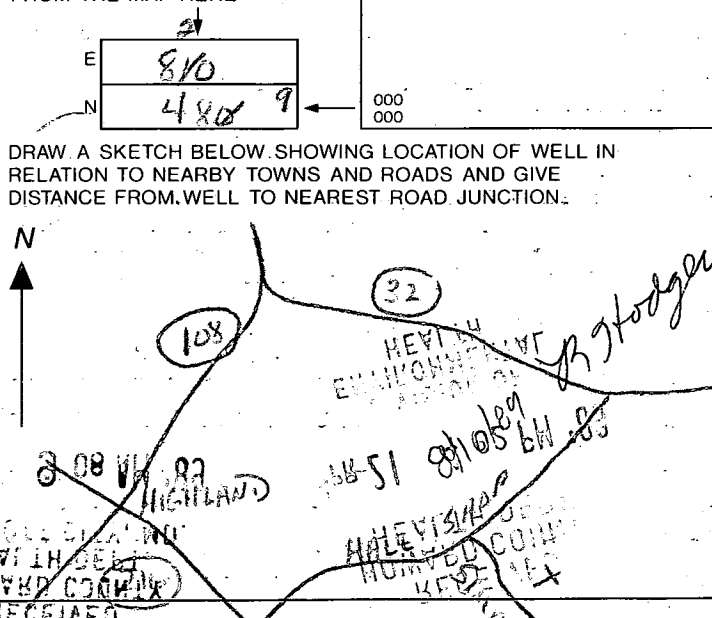
3.0 A.

LOT 18

3.0 A.

SUBDIVISION



|  |                               |   |   |
|--|-------------------------------|---|---|
| B 1 <b>9129</b><br><small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>   | SEQUENCE NO.<br>(DP USE ONLY) | <b>STATE OF MARYLAND</b><br><b>PERMIT TO DRILL WELL</b><br>please print or type   | STATE PERMIT NUMBER<br><b>HO-09-0932</b><br><small>fill in this form completely</small> |
| Date Received (APA)<br><b>042689</b>   |                               | LOCATION OF WELL <b>R 44097</b><br><b>40.00</b><br><b>4/28/89</b>   |   |
| <b>OWNER INFORMATION</b><br>15 Last Name <b>WINCHESTER</b> 34<br>Owner First Name<br><b>HOMES</b><br>36 Street or RFD <b>6305 IVY LANE S 700</b> 55<br>Town <b>GREENBELT</b> 70 State 72 <b>MD</b> Zip 76 <b>20770</b>   |                               | B 3<br>8 COUNTY <b>HOWARD</b> 21<br>23 SUBDIVISION <b>ACLEIGH GREENE</b> 42<br>SECTION <b>1</b> 44 46 LOT <b>19</b> 48 50<br>52 NEAREST TOWN <b>HIGHLAND</b> 71<br>MILES FROM TOWN (enter 0 if in town) <b>2</b> 73 76 77 78 <b>MI</b>  |   |
| <b>DRILLER INFORMATION</b><br><b>George F. Easterday</b><br>Driller's Name<br><b>L. Franklin Easterday, Inc.</b> 77 License No. 80<br><b>9205 Brown Church Rd., Mt. Airy, Md. 21771</b><br>Address<br><b>George F. Easterday</b> 4/18/89<br>Signature Date   |                               | B 4<br>DIRECTION OF WELL FROM TOWN (CIRCLE BOX)<br>   |   |
| B 2<br><b>WELL INFORMATION</b><br>APPROX. PUMPING RATE (GAL. PER MIN.) <b>5</b> 8 12<br>AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) <b>500</b> 14 20  |                               | 11 NEAR WHAT ROAD <b>SUDBURY CT</b> 30<br>ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)<br> 34 <b>20</b> 37<br>DISTANCE FROM ROAD<br>ENTER FT OR MI <b>FT</b> 38 39   |   |
| <b>USE FOR WATER (CIRCLE APPROPRIATE BOX)</b><br><input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)<br><input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)<br><input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)<br><input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)<br><input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT) |                               | NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL<br><b>Howard</b> <b>A40726</b><br>COUNTY NAME COUNTY NO.<br>STATE SIGNATURE _____ INSERT S <input type="checkbox"/> 41<br>DATE ISSUED<br><b>070789</b> <b>Chae P. Nadreau</b> 1-7-90<br>43 48 50 SIGNATURE EXP. DATE<br>NORTH GRID <b>409000</b> 50 55 EAST GRID <b>0820000</b> 57 63 |   |
| APPROXIMATE DEPTH OF WELL <b>200</b> 24 28 FEET<br>APPROXIMATE DIAMETER OF WELL <b>6</b> NEAREST INCH  |                               | SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X<br>SOURCES OF DRILLING WATER<br>1. <b>WELL</b><br>2.<br>3.<br>WRITE THE BOX NUMBER FROM THE MAP HERE<br>   |   |
| <b>METHOD OF DRILLING (circle one)</b><br>BORED (or Augered) JETTED Jetted & DRIVEN<br>30 AIR-ROTARY 37 AIR-PERCussion ROTARY (Hydraulic Rotary)<br>CABLE REVERSE-ROTARY DRIVE-POINT<br>other _____  |                               | DRAW A SKETCH BELOW, SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION.<br>N<br>  |   |
| <b>REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)</b><br><input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL<br><input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED<br>39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY<br><input type="checkbox"/> THIS WELL WILL DEEPEN AN EXISTING WELL<br>PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52   |                               | Not to be filled in by driller (OEP USE ONLY)<br>APPROP. PERMIT NUMBER _____ 54 GAP _____ 63<br>FORCE <b>JN</b> WRITE INITIALS IN BOX PERMIT No. <b>HO-09-0932</b> 701 71 72 73 74 75 76 77 78 79   |   |
| SPECIAL CONDITIONS   |                               |   |   |

C10090

SEQUENCE NO.  
(DENV 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

PERMIT NO.  
FROM "PERMIT TO DRILL WELL"

ST/CO USE ONLY  
DATE Received

DATE WELL COMPLETED

Depth of Well

(TO NEAREST FOOT)

813

1520

2226

2837

OWNER Wendelster Homes

STREET OR RFD Sudbury Court

SUBDIVISION Arlowh Grapes

SECTION 1

TOWN Highland

LOT 19

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 1

B<sub>1</sub> Mica 1 70

Gray Mica 70 95

B<sub>1</sub> Mica 95 96

Gray Mica 96 400

GROUTING RECORD

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

yes no

Y N

44 44

TYPE OF GROUTING MATERIAL

CEMENT C M BENTONITE CLAY B C

45 46 45 46

NO. OF BAGS 17 NO. OF POUNDS 170

GALLONS OF WATER 85

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 2 ft.

48 52 54 58

(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)

5 6 8 3

60 61 63 64 66 70

OTHER CASING (if used)

diameter inch

depth (feet) from to

EACH CASING

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.)

1 2

1 2 3

8 9 11 15 17 21

23 24 26 30 32 36

38 39 41 45 47 51

SLOT SIZE 1 2 3

DIAMETER OF SCREEN

(NEAREST INCH)

56 60

from to

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 26.04.04 "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 (MUST MATCH SIGNATURE ON APPLICATION)

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

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

68

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

T (E.R.O.S.)

W Q

70 72 74 75 76

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 6

PUMPING RATE (gal. per min. to nearest gal.) 4

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING 15

WHEN PUMPING 22

TYPE OF PUMP USED (for test)

A air P piston T turbine

27 27 27

C centrifugal R rotary O other (describe below)

27 27 27

J jet S submersible

27 27

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO

(CIRCLE) (YES or 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 49

below 49

LAND SURFACE

(nearest foot)

50 51

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)