

PUB. SEWER STATUS VERIFIED BY \_\_\_\_\_

ISSUE DATE: 5/10/04

APPROVAL DATE: 5/26/04

**PERMIT**  
**INDEXED**

P 520346-B

A 37977  
REPAIR

**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**

05-367174

J M Contracting LLC

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 425 Obrecht Road, Sykesville

PHONE NUMBER: 443-277-7526

SUBDIVISION: \_\_\_\_\_

LOT NUMBER: \_\_\_\_\_

ADDRESS: 12351 Scaggsville Road

PROPERTY OWNER: Paul Clark

SEPTIC TANK CAPACITY (GALLONS):

1500-2 Compartment

PUMP CHAMBER CAPACITY (GALLONS):

1000

NUMBER OF BEDROOMS:

3

SQUARE FEET PER BEDROOM:

210

LINEAR FEET OF TRENCH REQUIRED:

9x72' Leaching Bed

|           |                                                                                                                                                                                                                                   |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TRENCHES: | Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe. |
| LOCATION: |                                                                                                                                                                                                                                   |
| PURPOSE:  | Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.                                                                                                                  |

PLANS APPROVED: Brian Baker, R.S.

DATE: \_\_\_\_\_

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS  
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

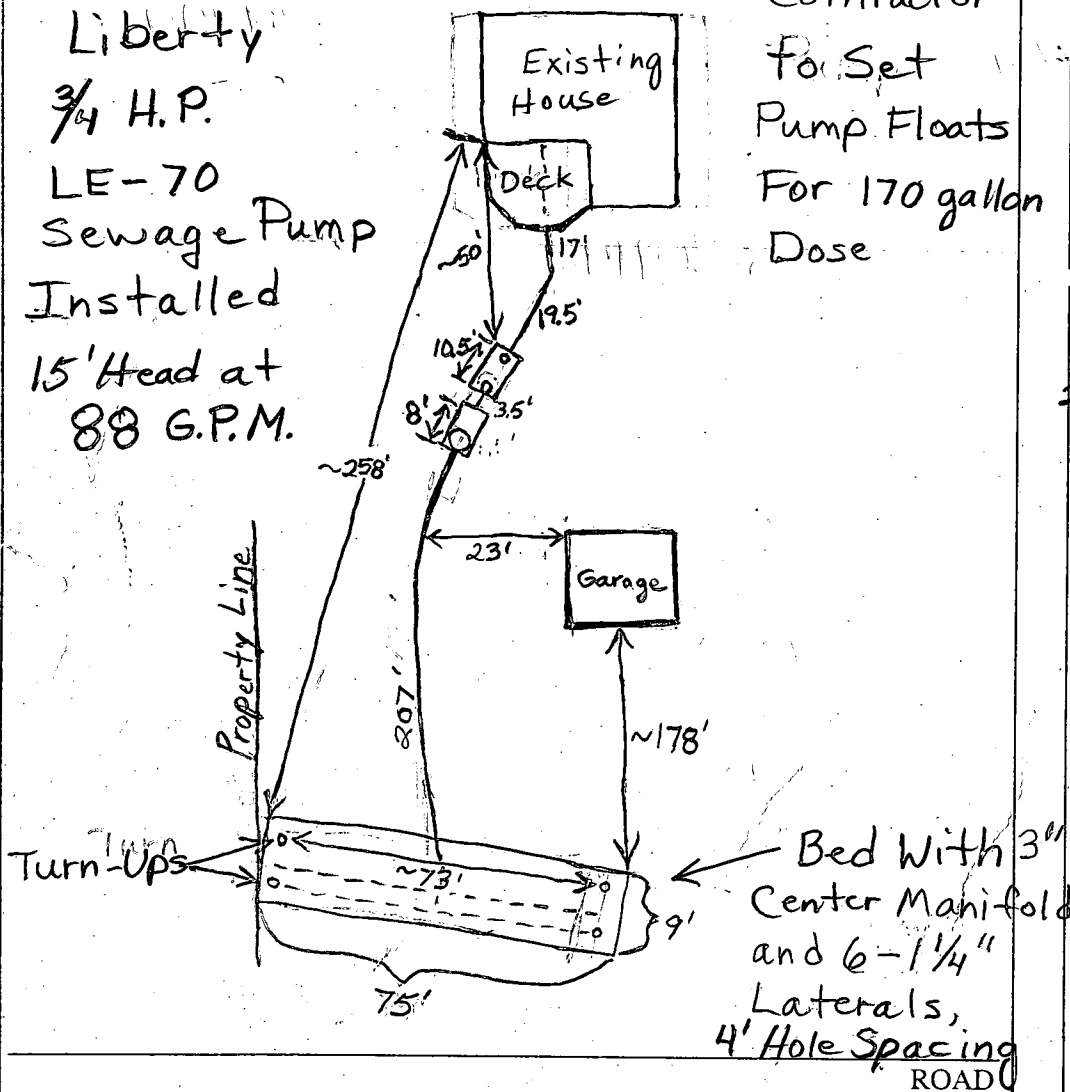
437977

# Route 216

NOT TO SCALE

Liberty  
3/4 H.P.  
LE-70  
Sewage Pump  
Installed  
15' Head at  
88 G.P.M.

Contractor  
To Set  
Pump Floats  
For 170 gallon  
Dose



| TRENCH/DRAINFIELD DATA      |           |           |
|-----------------------------|-----------|-----------|
| WIDTH                       | INLET     | BOTTOM    |
| 9'                          | 2.5'-3.5' | 4.5'-5.5' |
| NUMBER OF TRENCHES 1        |           |           |
| TOTAL LENGTH 75'            |           |           |
| ABSORPTION AREA 675 sq. ft. |           |           |
| DISTRIBUTION BOX LEVEL N/A  |           |           |
| DISTRIBUTION BOX BAFFLE N/A |           |           |
| DISTRIBUTION BOX PORT N/A   |           |           |

| SEPTIC TANK DATA      |                 |              |
|-----------------------|-----------------|--------------|
| SEPTIC TANK 1 LEVEL ✓ |                 |              |
| 2-Comp                | CAPACITY        | 1500 GAL     |
|                       | SEAM LOC        | Top          |
|                       | TANK LID DEPTH  | 1 Foot       |
|                       | BAFFLES         | Yes          |
|                       | BAFFLE FILTER   | No           |
|                       | MANHOLE LOC     | None         |
|                       | 6" PORT LOC     | Front + Back |
|                       | WATERTIGHT TEST | No           |
| SEPTIC TANK 2 LEVEL ✓ |                 |              |
|                       | CAPACITY        | 1000 GAL     |
|                       | SEAM LOC        | Top          |
|                       | TANK LID DEPTH  | 2 Feet       |
|                       | BAFFLES         | Yes          |
|                       | BAFFLE FILTER   | No           |
|                       | MANHOLE LOC     | Back         |
|                       | 6" PORT LOC     | None         |
|                       | WATERTIGHT TEST | No           |

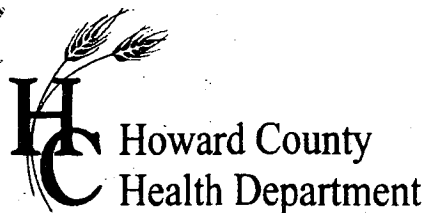
PRE-CONSTRUCTION 5/12/04 Bed installed slightly off contour to avoid large trees. Bed deepest near highest point on property. Tanks

INSTALLATION set and 3" line run from pump tank to bed. (BB) 5/14/04 One foot of sand mound sand installed and covered with a foot of pea gravel. Told installer he could put in manifold and laterals over weekend and cover with gravel and fabric because rain expected. (BB) 5/18/04 Most of bed covered with geotextile fabric. Holes not drilled in end of center laterals. Outer laterals had holes drilled near bottom of elbows. Told contractor to drill holes in end of center laterals before covering. Need to ad-

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 5/26/04

just pump flow and check alarm before final approval. (BB) 5/26/04 Pump and alarm working. Distal head adjusted down to ~3' in all turnups. (BB)



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) 3/17/04 TEST TIME \_\_\_\_\_ A/P 520087-A

AGENCY REVIEW: \_\_\_\_\_ DATE \_\_\_\_\_

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- ☐ CONSTRUCT NEW SEPTIC SYSTEM(S)
- ☐ REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- ☐ REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- ☐ NEW STRUCTURE(S)
- ☐ ADDITION TO AN EXISTING STRUCTURE
- ☐ REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- ☐ CREATE NEW LOT(S)
- ☐ BUILD ON AN EXISTING LOT IN A SUBDIVISION
- ☐ BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- ☐ YES
- ☐ NO

THE TYPE OF STRUCTURE IS:

- ☐ RESIDENTIAL WITH \_\_\_\_\_ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- ☐ COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- ☐ INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Paul Clark

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 12351 Scaggsville Road  
STREET CITY/TOWN STATE ZIP

APPLICANT \_\_\_\_\_

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME \_\_\_\_\_ LOT NO. \_\_\_\_\_

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 40 GRID 18 PARCEL(S) 125 PROPOSED LOT SIZE \_\_\_\_\_

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

# Scaggsville Road

A/P (A)

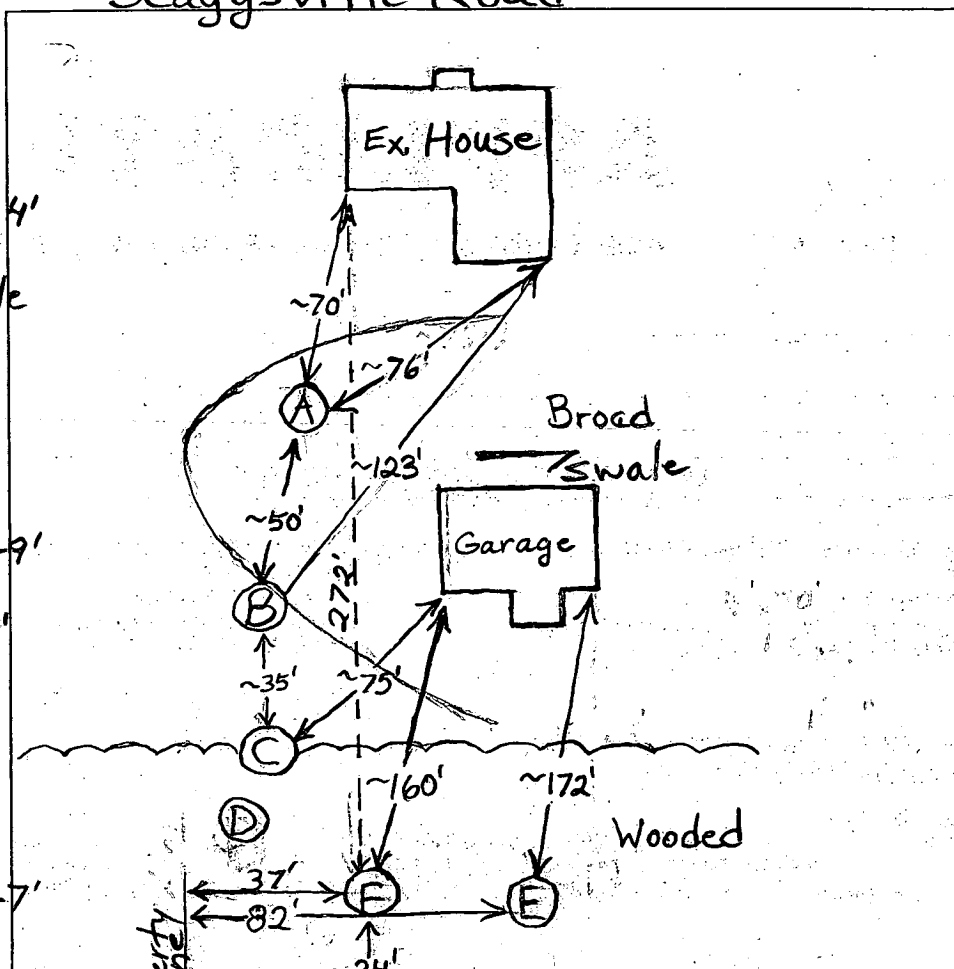
Red Br  
Heavy Loam  
Trace Rock 3.5'-4'  
Water Seeping  
In at Multiple  
Locations  
Below Top  
Layer, Or Br  
Si Cl Loam  
Trace Rock 8.5-9'  
Soft Gray  
Colored Rock  
Water 12.5'

(B)

Red Brand  
Or Br Heavy  
Loam  
Trace Rock 6.5-7'  
Mottled Gray  
Si Cl Loam  
Trace Rock  
Water Seeping  
In On  
Uphill Side  
of Hole 8'

(C)

5'-6'  
7.5-8'  
10'  
10.5'  
13'  
14'  
Red Br and Or Br  
Heavy Loam  
Trace Rock  
Or Br Si Cl  
Loam, Trace Rock  
Or Br and Gray  
Si Cl and Sa Cl  
Loam, Trace Rock  
Caving  
Gray Sa Loam  
20-25% Rock  
Wet  
Water  
Seeping In  
Water



| DATE    | TEST # | DEPTH                     | START                    | BREAK<br>1" DROP | STOP<br>2" DROP | TIME OF<br>2nd INCH | P/F/H |
|---------|--------|---------------------------|--------------------------|------------------|-----------------|---------------------|-------|
| 3/16/04 | A      | 6.5'/0.5'                 | - No Movement            |                  |                 |                     | (F)   |
|         | B      | 8.5'/8'                   | - No Movement            |                  |                 |                     | (E)   |
|         | C      | 7.5'/14'                  | >30 minutes for 1st inch |                  |                 |                     | (F)   |
|         | D      | - Deep Clay, No 4' Buffer |                          |                  |                 |                     | (E)   |
|         | E      | 4'10"/5.5'                | 1:27                     | 1:41             | 2:05            | 24                  | H     |
|         | F      | 4'/9'                     | 2 Minutes For 2nd Inch   |                  |                 |                     | H     |
|         | G      | 4'4"/5'                   | 3:00                     | 3:15             | 3:38            | 23                  | H     |
|         |        |                           | Similar to Hole (E)      |                  |                 |                     |       |

REMARKS May 16, 2004

SANITARIAN B.B. / S.O. BACKHOE Fyock OTHERS

TEST HOLES USED IN SDA E F G AVG. PERC TIME  SQ. FT/BR

TRENCH WIDTH  INLET DEPTH  MAX. BOT DEPTH  EFFECTIVE SW

(D)

Red Br  
Cl Loam 3'-3.5'  
Or Br Cl  
Loam 4'-4.5'  
Red Br  
Si Cl  
Loam  
Trace Rock  
Throughout  
Hole 5.5'

(E) (G)

Red Br  
Cl Loam 3'  
Mixture of  
Red Br Cl  
Loam and  
Br Sa Loam 5'  
Br Sa  
Loam  
Trace Rock  
Throughout  
Hole 5.5'

(F)

Or Br Loam  
and Topsoil 3'-4'  
Beige Sa  
Loam  
Trace Rock 8'  
Wet and  
Caving  
Water  
Seepage 8.5'  
Water 9'

# APPLICATION

## PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043

TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. \_\_\_\_\_  
(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 \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

COUNTY #  
SOIL PROFILE

0'  
6" Topsoil  
Clay S.  
Orange

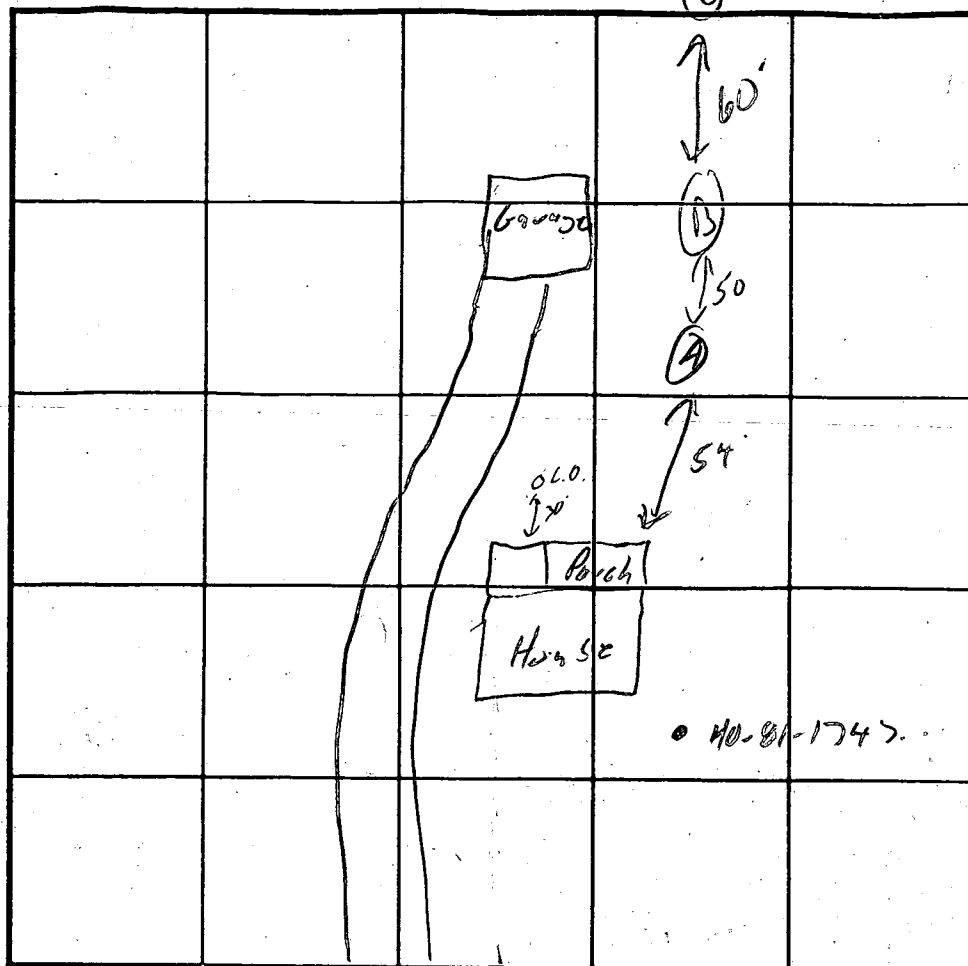
9' Grey/Orange  
Mottles

14' Water @ 13'  
B

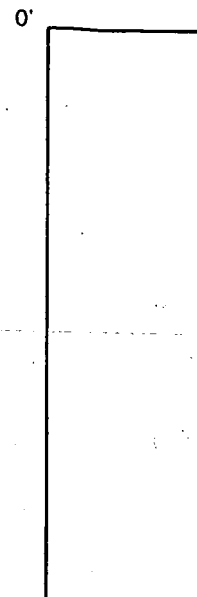
6" Topsoil  
Orange

6.5'

11



SOIL PROFILE



• HO-81-1747

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE    | TEST NO. | DEPTH      | PRE-WET<br>START | PRE-WET<br>STOP | TEST - 1" DROP<br>START | TEST - 1" DROP<br>STOP | TIME   |
|---------|----------|------------|------------------|-----------------|-------------------------|------------------------|--------|
| 3/16/21 | (A)      | 4' / 14'   | 10:32            | NO              | Movement                |                        |        |
|         | "        | 6.5'       | 10:44            | 11:04           | No Movement             |                        |        |
|         | (B)      | 8.5' / 11' | 11:49            |                 |                         |                        |        |
|         | (C)      | 8' / 14'   | 12:31            |                 | Water @ 9'              |                        |        |
|         | (E)      | 4'         |                  |                 |                         |                        |        |
|         | (D)      | 4' / 14'   |                  |                 | Water @ 8'              |                        | 2 min  |
|         | (F)      | 5'         | 1:27             | 1:44            | 2:06                    |                        | 25 min |

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY SO ALSO PRESENT SKip

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

PUB. SEWER STATUS VERIFIED BY \_\_\_\_\_

ISSUE DATE: 12/4/1986

APPROVAL DATE: 12/04/86

# PERMIT

P 39188

A 37977

**INDEXED**

**ON-SITE SEWAGE DISPOSAL SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH**

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: \_\_\_\_\_ PHONE NUMBER: \_\_\_\_\_

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 12351 Scaggsville Road PROPERTY OWNER: Paul Clark

SEPTIC TANK CAPACITY (GALLONS): \_\_\_\_\_

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_

NUMBER OF BEDROOMS: \_\_\_\_\_

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: \_\_\_\_\_

|           |                                                                                                                                                                                                                                   |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TRENCHES: | Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe. |
| LOCATION: |                                                                                                                                                                                                                                   |
| PURPOSE:  |                                                                                                                                                                                                                                   |

PLANS APPROVED: \_\_\_\_\_ DATE: 4/03/02

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS  
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

**BUILDING PERMIT SIGNED** CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

**AND RETURNED**

2/25/04 800146330 - 7x35 PORCA

A 37977

NOT TO SCALE

**TRENCH/DRAINFIELD DATA**  
WIDTH INLET BOTTOM

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SEPTIC TANK 2 LEVEL

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

ROAD

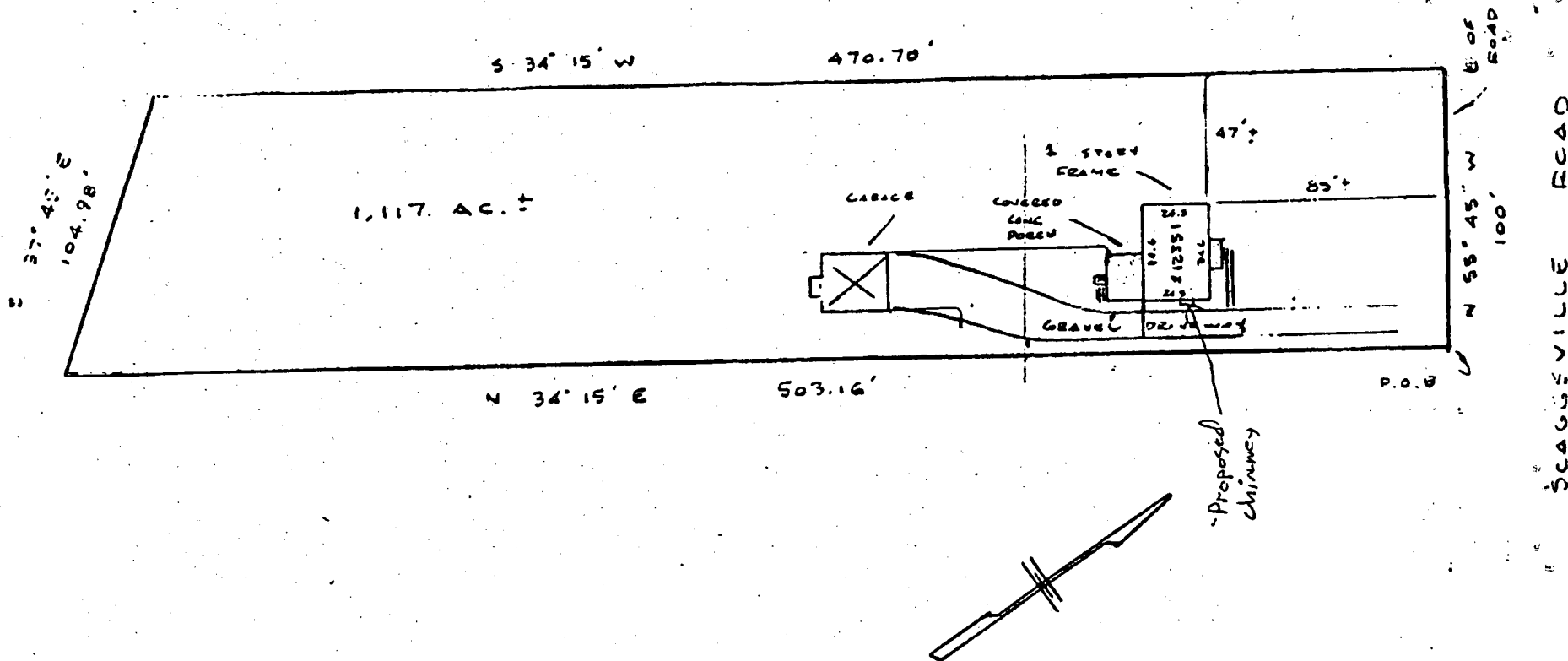
PRE-CONSTRUCTION

INSTALLATION

BUILDING PERMIT SIGNED  
AND RETURNED

FINAL INSPECTOR

DATE OF APPROVAL



Subject property is shown in Zone C  
 on the National Flood Insurance Program  
 Flood Insurance Rate Map of HOWARD  
 County, Maryland. Panel # 3700 45  
 Community Panel # 240044 - 0037B  
 Effective Date: DEC 4 1986

his is to certify that I have surveyed the property  
 now known as 12351 Scaggsville Road, containing 1.117  
 acres of land, more or less  
 hereof - of - recorded in Liber 1982, folio 5 among the  
 and Records of Howard County, Maryland for the  
 purpose of locating the improvements thereon.

HIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS ARE  
 CONTAINED WITHIN THE OUTLINES OF THE LOT AND IS  
 NOT TO BE USED TO ESTABLISH PROPERTY LINES.



J. Carl Hudgins PLS#96

## LOCATION SURVEY

12351 SCAGGSVILLE ROAD

CIL ELECTION DISTRICT  
 HOWARD COUNTY, MD

NTT ASSOCIATES, INC.

16205 Old Frederick Road  
 Mt. Airy, Maryland 21771

Phone 442-2031

Scale 1" = 60'

Date APR 30 1990

Field By JLM

Drawn By JLM

Drawing # X-10-83

|                                                             |                                |                                                                                                     |                                                                          |
|-------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| C1 5383                                                     | SEQUENCE NO.<br>(OEP USE ONLY) | STATE OF MARYLAND<br>WELL COMPLETION REPORT<br>FILL IN THIS FORM COMPLETELY<br>PLEASE PRINT OR TYPE | THIS REPORT MUST BE SUBMITTED WITHIN<br>45 DAYS AFTER WELL IS COMPLETED. |
| (THIS NUMBER IS TO BE PUNCHED<br>IN COLS. 3-6 ON ALL CARDS) |                                | COUNTY<br>NUMBER                                                                                    | A 37977-W                                                                |
| DATE Received                                               | DATE WELL COMPLETED            | Depth of Well                                                                                       | PERMIT NO.<br>FROM "PERMIT TO DRILL WELL"                                |
| 8 9 10 11 12 13                                             | 15 16 17 18 19 20              | 22 23 24 25 26<br>(TO NEAREST FOOT)                                                                 | 40-81-1747                                                               |

|               |                 |            |
|---------------|-----------------|------------|
| OWNER         | SIMPSON         | MAE BELLS  |
| STREET OR RFD | 12331 RT 216    | first name |
| SUBDIVISION   | MAP 40 Q18 P125 | TOWN       |
| SECTION       |                 | LOT        |

|                                                                                                   |  |                                                                                                                    |  |                                                                                              |  |
|---------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|
| WELL LOG<br>Not required for driven wells                                                         |  | GROUTING RECORD                                                                                                    |  | PUMPING TEST                                                                                 |  |
| STATE THE KIND OF FORMATIONS<br>PENETRATED, THEIR COLOR, DEPTH,<br>THICKNESS AND IF WATER BEARING |  | WELL HAS BEEN GROUTED<br>(Circle Appropriate Box)                                                                  |  | HOURS PUMPED (nearest hour)                                                                  |  |
| DESCRIPTION (Use<br>additional sheets if needed)                                                  |  | TYPE OF GROUTING MATERIAL                                                                                          |  | PUMPING RATE (gal. per min.<br>to nearest gal.)                                              |  |
| FEET<br>FROM TO                                                                                   |  | CEMENT <input checked="" type="checkbox"/> CM BENTONITE CLAY <input checked="" type="checkbox"/> BC                |  | METHOD USED TO<br>MEASURE PUMPING RATE                                                       |  |
| Check<br>if water<br>bearing                                                                      |  | NO. OF BAGS 9 NO. OF POUNDS 846                                                                                    |  | WATER LEVEL (distance from land surface)                                                     |  |
| SAND                                                                                              |  | GALLONS OF WATER 54                                                                                                |  | BEFORE PUMPING                                                                               |  |
| GRAY MUD                                                                                          |  | DEPTH OF GROUT SEAL (to nearest foot)                                                                              |  | WHEN PUMPING                                                                                 |  |
| MUCK                                                                                              |  | from 0 ft. to 40 ft.                                                                                               |  | TYPE OF PUMP USED (for test)                                                                 |  |
|                                                                                                   |  | TOP 48 52 BOTTOM 54 58<br>(enter 0 if from surface)                                                                |  | A air P piston T turbine                                                                     |  |
|                                                                                                   |  | CASING RECORD                                                                                                      |  | C centrifugal R rotary O other<br>(describe below)                                           |  |
|                                                                                                   |  | casing types insert appropriate code below                                                                         |  | J jet S submersible                                                                          |  |
|                                                                                                   |  | MAIN Nominal diameter Total depth<br>CASING top (main) casing of main casing<br>TYPE (nearest inch) (nearest foot) |  | PUMP INSTALLED                                                                               |  |
|                                                                                                   |  | 37 6 52                                                                                                            |  | DRILLER WILL INSTALL PUMP YES NO                                                             |  |
|                                                                                                   |  | OTHER CASING (if used)                                                                                             |  | IF DRILLER INSTALLS PUMP, THIS SECTION<br>MUST BE COMPLETED FOR ALL WELLS<br>EXCEPT HOME USE |  |
|                                                                                                   |  | diameter depth (feet)<br>inch from to                                                                              |  | TYPE OF PUMP INSTALLED<br>PLACE (A,C,J,P,R,S,T,O)<br>IN BOX - SEE ABOVE                      |  |
|                                                                                                   |  | SCREEN RECORD                                                                                                      |  | CAPACITY:<br>GALLONS PER MINUTE                                                              |  |
|                                                                                                   |  | screen type or open hole insert appropriate code below                                                             |  | (to nearest gallon)                                                                          |  |
|                                                                                                   |  | ST STEEL BR BRASS HO OPEN<br>PL PLASTIC OT OTHER                                                                   |  | PUMP HORSE POWER                                                                             |  |
|                                                                                                   |  | C2                                                                                                                 |  | PUMP COLUMN LENGTH                                                                           |  |
|                                                                                                   |  | DEPTH (nearest ft.)                                                                                                |  | (nearest ft.)                                                                                |  |
|                                                                                                   |  | 140 51 125                                                                                                         |  | CASING HEIGHT (circle appropriate box<br>and enter casing height)                            |  |
|                                                                                                   |  | EACH SCREEN                                                                                                        |  | + above LAND SURFACE                                                                         |  |
|                                                                                                   |  | 23 24 26 30 32 36                                                                                                  |  | - below (nearest foot)                                                                       |  |
|                                                                                                   |  | 38 39 41 45 47 51                                                                                                  |  |                                                                                              |  |

|                                                                                                                                                                                                                                                                                                        |  |                                                           |  |                                                                                                                                                       |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| CIRCLE APPROPRIATE LETTER<br>A WELL WAS ABANDONED AND SEALED<br>WHEN THIS WELL WAS COMPLETED                                                                                                                                                                                                           |  | SLOT SIZE 1 2 3                                           |  | LOCATION OF WELL ON LOT                                                                                                                               |  |
| E ELECTRIC LOG OBTAINED                                                                                                                                                                                                                                                                                |  | DIAMETER OF SCREEN                                        |  | SHOW PERMANENT STRUCTURE SUCH AS<br>BUILDING, SEPTIC TANKS, AND/OR<br>LANDMARKS AND INDICATE NOT LESS<br>THAN TWO DISTANCES<br>(MEASUREMENTS TO WELL) |  |
| P TEST WELL CONVERTED TO PRODUCTION<br>WELL                                                                                                                                                                                                                                                            |  | 56 60 (NEAREST INCH)                                      |  | N                                                                                                                                                     |  |
| I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN<br>ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"<br>AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE<br>ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION<br>PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST<br>OF MY KNOWLEDGE. |  | GRAVEL PACK                                               |  | A                                                                                                                                                     |  |
| DRILLERS IDENT. NO. 238                                                                                                                                                                                                                                                                                |  | IF WELL DRILLED WAS<br>FLOWING WELL INSERT<br>F IN BOX 68 |  | 70 72 74 75 76                                                                                                                                        |  |
| DRILLERS SIGNATURE<br>(MUST MATCH SIGNATURE ON APPLICATION)                                                                                                                                                                                                                                            |  | OEP USE ONLY<br>(NOT TO BE FILLED IN BY DRILLER)          |  | TELESCOPE CASING LOG INDICATOR OTHER DATA                                                                                                             |  |
| SITE SUPERVISOR (sign. of driller or journeyman<br>responsible for sitework if different from permittee)                                                                                                                                                                                               |  |                                                           |  |                                                                                                                                                       |  |

INSTALLATION  
12/13/86  
WPT  
outside OK'd  
(PSW)

Receipt # 38243  
Date 12/15/86

Telephone 725-5000

Well Driller      Registered Plumber ✓

Name of Property Owner Maybelle Simpson Telephone 854-2867  
Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_ Well tag # HO-81-1747  
Site Address 12351 (Rt. 216) Scaggsville Rd.  
Fuller 20259

Pitless Adapter

1. Make Goold's

2. Model # \_\_\_\_\_

3. Depth, 125 ft.,  
42-44" below  
grade

will install  
from ground rod  
wire  
prior to

Well data

1. Depth 125 ft.
2. Yield          GPM
3. Static water level          ft.
4. Will water supply be disinfected by installer? NO

will  
install  
new  
clerk

below grade

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: \_\_\_\_\_

Date: 12-8-86

NOV 30 1964

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

REGION \_\_\_\_\_

AREA \_\_\_\_\_ RATING \_\_\_\_\_

| ACKNOWLEDGMENT<br>AND<br>CONTROLS | DATE |
|-----------------------------------|------|
|                                   |      |
|                                   |      |
|                                   |      |
|                                   |      |

Howard County Department of Health  
BUREAU OF ENVIRONMENTAL HEALTH  
RECORD OF INVESTIGATION

| DISPOSITION | DATE |
|-------------|------|
|             |      |
|             |      |
|             |      |
|             |      |

LOCATION 12351 Rt 216 FULTON ZIP \_\_\_\_\_  
OWNER ☒ Mrs. SIMPSON ADDRESS \_\_\_\_\_ PHONE 854-2867  
OCCUPANT ☐ \_\_\_\_\_ ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

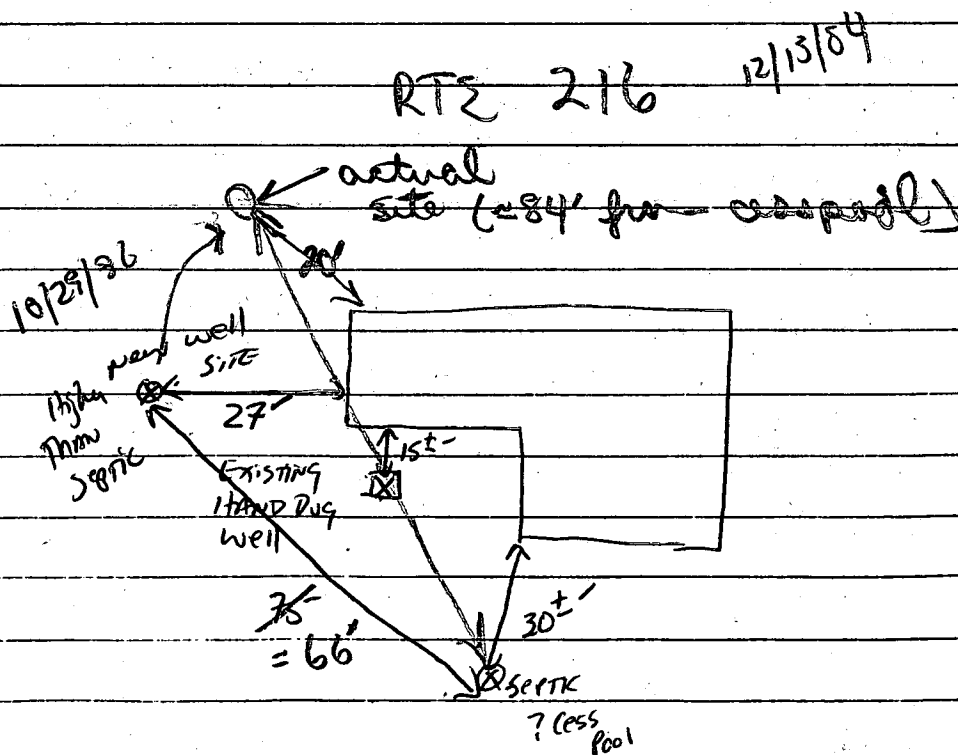
COMPLAINANT \_\_\_\_\_ ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

REASON FOR INVESTIGATION Well Site Inspection - Dry Well needs Replace-  
ment. (Old HAND DUG well). OWNER will be home to help  
Locate SS + Old well. CODES \_\_\_\_\_

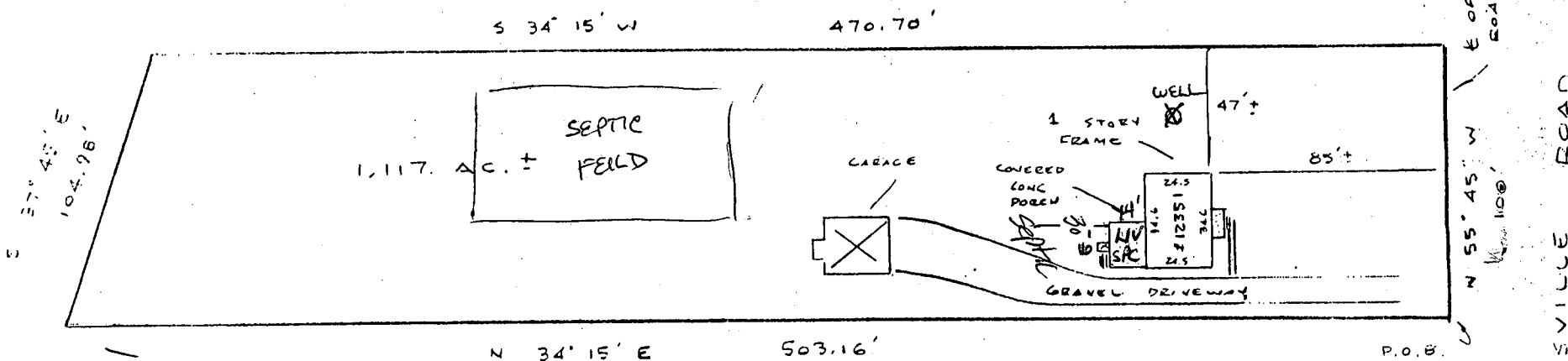
RECEIVED BY \_\_\_\_\_ DATE \_\_\_\_\_ ASSIGNED TO \_\_\_\_\_ DATE \_\_\_\_\_

DATE OF INVESTIGATION \_\_\_\_\_ TIME \_\_\_\_\_ WEATHER \_\_\_\_\_

REPORT \_\_\_\_\_



DATE SUBMITTED \_\_\_\_\_ SANITARIAN \_\_\_\_\_



1/20/98  
shown enclosure  
of existing porch  
will have no  
impact to well  
or septic  
ALL

Subject property is shown in Zone \_\_\_\_\_  
on the National Flood Insurance Program  
Flood Insurance Rate Map of HOWARD  
County, Maryland. Panel # 37 of 45  
Community Panel # 240044 - 00378  
Effective Date: DEC 4 1986

This is to certify that I have surveyed the property  
known as 12351 Scaggsville Road, containing 1.117  
acres of land, more or less  
meet - of - recorded in Liber 1982, folio 5 among the  
and Records of Howard County, Maryland for the  
purpose of locating the improvements thereon.

HIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS ARE  
CONTAINED WITHIN THE OUTLINES OF THE LOT AND IS  
NOT TO BE USED TO ESTABLISH PROPERTY LINES.



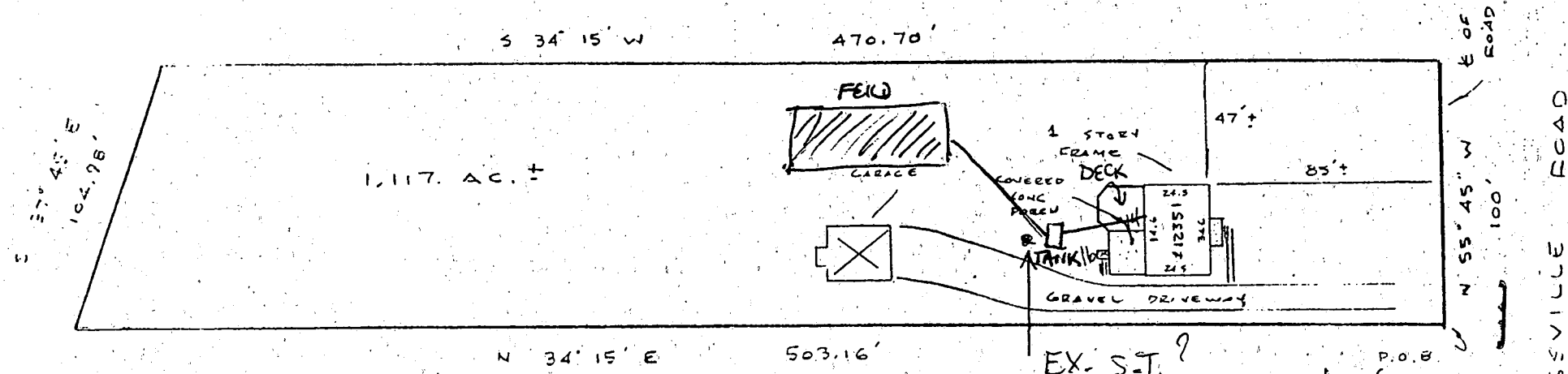
J. Carl Hudgins PLS#96

### LOCATION SURVEY

12351 SCAGGSVILLE ROAD  
5th ELECTION DISTRICT  
HOWARD COUNTY, MD

NTT ASSOCIATES, INC.  
16205 Old Frederick Road  
Mt. Airy, Maryland 21771  
Phone 442-2031

|           |               |
|-----------|---------------|
| Scale     | 1" = 60'      |
| Date      | APRIL 30 1990 |
| Field By  | JCH           |
| Drawn By  | JCH           |
| Drawing # | X 10683       |



EX. S.T.?  
 PER DWG OF 10/29/86  
 Deck OK  
 per plan  
 MK/KG  
 4/3/02

Subject property is shown in Zone C  
 on the National Flood Insurance Program  
 Flood Insurance Rate Map of HOWARD  
 County, Maryland. Parcel # 37045  
 Community Panel # 240044 - 00378  
 Effective Date: DEC 4 1986

his is to certify that I have surveyed the property  
 now known as 12351 Scaggsville Road, containing 1.117  
 acres of land, more or less  
 hereof - of - recorded in Liber 1982, folio 5 among the  
 and Records of Howard County, Maryland for the  
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J. Carl Hudgins PLS#96

### LOCATION SURVEY

12351 SCAGGSVILLE ROAD  
 5th ELECTION DISTRICT  
 HOWARD COUNTY, MD

NTT ASSOCIATES, INC.  
 16205 Old Frederick Road  
 Mt. Airy, Maryland 21771  
 Phone 442-2031

|           |               |
|-----------|---------------|
| Scale     | 1" = 60'      |
| Date      | APRIL 30 1990 |
| Field By  | JCM           |
| Drawn By  | JCM           |
| Drawing # | X 10083       |

|                                                                                                                                                                                                |                                     |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------|
| DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS<br>3430 COURT HOUSE DRIVE<br>ELLCOTT CITY, MD 21043<br>PERMITS (410)313-2455 INSPECTIONS (410)313-1810<br>AUTOMATED INFORMATION (410) 313-3800 | HOWARD COUNTY<br>PERMIT APPLICATION | PERMIT NUMBER<br>B00135227 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------|

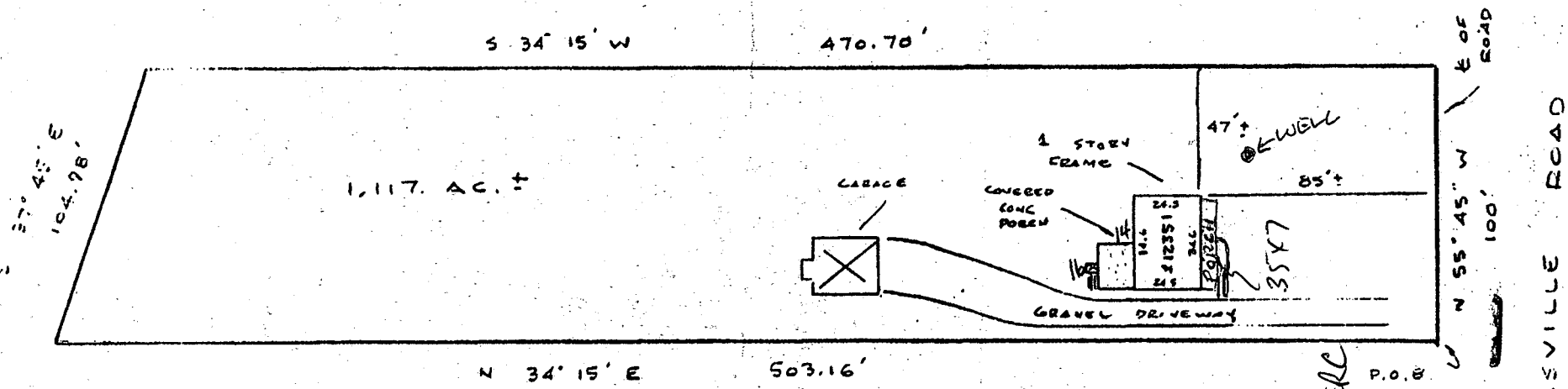
|                                                                                                  |                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Building Address <u>12351 SCAGGSVILLE RD</u><br><u>FULTON, MD. 20757</u>                         | Property Owner's Name <u>PAUL &amp; SUE CLARK</u>                                                                                                    |
| Suite/Apt. #: _____ SDP/WP/Petition #: _____                                                     | Address <u>12351 SCAGGSVILLE RD.</u>                                                                                                                 |
| Census Tract <u>605102</u> Subdivision _____                                                     | City <u>FULTON</u> State <u>MD</u> Zip Code <u>20757</u>                                                                                             |
| Section _____ Area _____ Lot _____                                                               | Home Phone <u>301 854-0335</u> Work Phone <u>301 279-1917</u>                                                                                        |
| Tax Map <u>40</u> Parcel <u>125</u> Grid <u>18</u>                                               | Applicant's Name & Mailing Address, (if other than stated hereon):<br><u>BERNARD SASSER</u><br><u>7525 COLUMBIA PIKE</u><br><u>LAUREL, MD. 20723</u> |
| Zoning <u>RR</u> Map Coordinates <u>18E12</u> Lot size _____                                     | Phone <u>301 498-2982</u> Fax _____                                                                                                                  |
| Existing Use <u>SFD</u>                                                                          | Contractor Company <u>CONCEPTS IN DESIGN</u>                                                                                                         |
| Proposed Use <u>SFD + DECK</u>                                                                   | Contact Person <u>BERNIE SASSER</u>                                                                                                                  |
| Estimated Construction Cost \$ <u>22000.00</u>                                                   | Address <u>7525 COLUMBIA PIKE</u>                                                                                                                    |
| Description of Work <u>270 SQ FT. DECK WITH</u><br><u>STEPS TO GRADE 16X16</u><br><u>W/STEPS</u> | City <u>LAUREL</u> State <u>MD</u> Zip Code <u>20723</u>                                                                                             |
| Occupant or Tenant <u>PAUL &amp; SUE CLARK</u>                                                   | License No. <u>36695</u>                                                                                                                             |
| Contact Name _____                                                                               | Phone <u>301 498-2982</u> Fax _____                                                                                                                  |
| Address <u>12351 SCAGGSVILLE RD</u>                                                              | Engineer or Architect Company _____                                                                                                                  |
| City <u>FULTON</u> State <u>MD</u> Zip Code <u>20757</u>                                         | Contact Person _____                                                                                                                                 |
| Phone <u>301 854-0335</u> Fax _____                                                              | Address _____                                                                                                                                        |
|                                                                                                  | City _____ State _____ Zip Code _____                                                                                                                |
|                                                                                                  | Phone _____ Fax _____                                                                                                                                |

| BUILDING DESCRIPTION - <u>COMMERCIAL</u>                                                                             |                                                                                                                                                                         | BUILDING DESCRIPTION - <u>RESIDENTIAL</u>                                                                                                                                                       |                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <u>Building Characteristics</u>                                                                                      | <u>Utilities</u>                                                                                                                                                        | <u>Building Characteristics</u>                                                                                                                                                                 | <u>Utilities</u>                                                                                                                                                        |
| Height: _____                                                                                                        | Water Supply: _____<br>Public _____<br>Private _____                                                                                                                    | SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/><br><u>Depth</u> _____ <u>Width</u> _____                                                                  | Water Supply: _____<br>Public _____<br>Private <input checked="" type="checkbox"/>                                                                                      |
| No. of stories: _____                                                                                                | Sewage Disposal: _____<br>Public _____<br>Private _____                                                                                                                 | 1st floor: _____                                                                                                                                                                                | Sewage Disposal: _____<br>Public _____<br>Private <input checked="" type="checkbox"/>                                                                                   |
| Gross area, sq. ft. per floor: _____                                                                                 | Electric Yes <input type="checkbox"/> No <input type="checkbox"/><br>Gas Yes <input type="checkbox"/> No <input type="checkbox"/>                                       | 2nd floor: _____                                                                                                                                                                                | Electric Yes <input type="checkbox"/> No <input type="checkbox"/><br>Gas Yes <input type="checkbox"/> No <input type="checkbox"/>                                       |
| Use group: _____                                                                                                     | Heating System: _____<br>Electric <input type="checkbox"/> Oil <input type="checkbox"/><br>Natural Gas <input type="checkbox"/><br>Propane Gas <input type="checkbox"/> | Basement: _____                                                                                                                                                                                 | Heating System: _____<br>Electric <input type="checkbox"/> Oil <input type="checkbox"/><br>Natural Gas <input type="checkbox"/><br>Propane Gas <input type="checkbox"/> |
| Construction type: _____<br>Reinforced Concrete _____<br>Structural Steel _____<br>Masonry _____<br>Wood Frame _____ | Sprinkler system: N/A <input type="checkbox"/><br>Full _____<br>Partial _____<br>Other Suppression _____<br># of Heads _____                                            | Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/><br>Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/><br>No. of Bedrooms _____ | Sprinkler system: N/A <input type="checkbox"/><br>NFPA #13D _____<br>NFPA #13R _____<br>Other: _____                                                                    |
| State Certified Modular _____                                                                                        |                                                                                                                                                                         | Multi-family dwellings: _____<br>No. of efficiency units: _____<br>No. of 1 BR units: _____<br>No. of 2 BR units: _____<br>No. of 3 BR units: _____                                             |                                                                                                                                                                         |
|                                                                                                                      |                                                                                                                                                                         | Other Structure: _____<br>Dimensions: _____<br>Footings: _____<br>Roof: _____                                                                                                                   |                                                                                                                                                                         |
|                                                                                                                      |                                                                                                                                                                         | State Certified Modular _____<br>Manufactured Home _____                                                                                                                                        |                                                                                                                                                                         |

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

|                                                                           |                                                                                                          |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <u>3/1/02</u><br>Applicant's Signature<br><u>OWNER CONCEPTS IN DESIGN</u> | <u>BERNARD SASSER</u><br>Print Name<br><u>4-3-02</u><br>Date                                             |
| Title/Company                                                             | Checks payable to: <u>DIRECTOR OF FINANCE OF HOWARD COUNTY</u><br>** PLEASE WRITE NEATLY AND LEGIBLY. ** |

| AGENCY                                                                                                               |               |                      | DATE | SIGNATURE APPROVAL | DPZ SETBACK INFORMATION                                                                  | PROPERTY ID#              |
|----------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------|--------------------|------------------------------------------------------------------------------------------|---------------------------|
| <input checked="" type="checkbox"/> Land Development, DPZ                                                            |               |                      |      |                    | Front: _____                                                                             | 17591                     |
| <input checked="" type="checkbox"/> State Highways                                                                   |               |                      |      |                    | Rear: _____                                                                              | Filing fee \$ _____       |
| <input checked="" type="checkbox"/> Building Official                                                                |               |                      |      |                    | Side: _____                                                                              | Permit fee \$ _____       |
| <input checked="" type="checkbox"/> Dev. Engineering, DPZ                                                            |               |                      |      |                    | Side St.: _____                                                                          | Excise tax \$ _____       |
| <input checked="" type="checkbox"/> Health                                                                           | <u>4/3/02</u> | <u>Kacie Gooding</u> |      |                    | All minimum setbacks met?<br>YES <input type="checkbox"/> NO <input type="checkbox"/>    | Add'l per. fee \$ _____   |
| <input checked="" type="checkbox"/> Fire Protection                                                                  |               |                      |      |                    | Is Entrance Permit required?<br>YES <input type="checkbox"/> NO <input type="checkbox"/> | TOTAL FEES \$ _____       |
| Is Sediment Control approval required prior to issuance?<br>YES <input type="checkbox"/> NO <input type="checkbox"/> |               |                      |      |                    | Historic District?<br>YES <input type="checkbox"/> NO <input type="checkbox"/>           | Sub-total paid \$ _____   |
| CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>                                                             |               |                      |      |                    | Lot Coverage for NewTown Zone _____                                                      | Balance due \$ _____      |
| ONE STOP SHOP: <input type="checkbox"/>                                                                              |               |                      |      |                    | SDP/Red-line approval date _____                                                         | Check # <u>2196</u>       |
|                                                                                                                      |               |                      |      |                    |                                                                                          | Validation # <u>62100</u> |
|                                                                                                                      |               |                      |      |                    |                                                                                          | Accepted by <u>ELC</u>    |
| Distribution of Copies- White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Pink: Health Gold: SHA             |               |                      |      |                    |                                                                                          |                           |



Subject property is shown in Zone C  
 on the National Flood Insurance Program  
 Flood Insurance Rate Map of HOWARD  
 County, Maryland. Panel # 3745  
 Community Panel # 240044 - 00378  
 Effective Date: DEC 4 1986

2/25/04  
 PORCH OK  
 AS DRAWN,  
 ANY FUTURE ADD'N  
 WILL REQUIRE S.S.  
 EVAL/UPGRADE/REPERC  
 ML

his is to certify that I have surveyed the property  
 nown as 12351 Scaggsville Road, containing 1.117  
 res of land, more or less  
 heet - of - recorded in Liber 1982, folio 5 among the  
 and Records of Howard County, Maryland for the  
 urpose of locating the improvements thereon.

HIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS ARE  
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 OT TO BE USED TO ESTABLISH PROPERTY LINES.



J. Carl Hudgins PLS#96

### LOCATION SURVEY

12351 SCAGGSVILLE ROAD  
 5th ELECTION DISTRICT  
 HOWARD COUNTY, MD

NTT ASSOCIATES, INC.  
 16205 Old Frederick Road  
 Mt. Airy, Maryland 21771  
 Phone 442-2031

|           |               |
|-----------|---------------|
| Scale     | 1" = 60'      |
| Date      | APRIL 30 1990 |
| Field By  | JLM           |
| Drawn By  | JLM           |
| Drawing # | x 10683       |

# HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER

000146330

Building Address 12351 SCAGGSVILLE RD  
FULTON, MD. 20759

Suite/Apt. #: \_\_\_\_\_ SDP/WP/Petition #: \_\_\_\_\_

Census Tract 605102 Subdivision \_\_\_\_\_

Section \_\_\_\_\_ Area \_\_\_\_\_ Lot \_\_\_\_\_

Tax Map 40 Parcel 121 Grid 1F

Zoning R2 Map Coordinates 1822 Lot size \_\_\_\_\_

Existing Use SFD

Proposed Use SFD + PORCH

Estimated Construction Cost \$ 2800.00

Description of Work BUILD 7X35' PORCH

Occupant or Tenant PAUL + SUSAN CLARK

Contact Name SAME

Address 12351 SCAGGSVILLE RD

City FULTON State MD Zip Code 20759

Phone 301-854-0335 Fax \_\_\_\_\_

Property Owner's Name PAUL + SUSAN CLARK

Address 12351 SCAGGSVILLE RD

City FULTON State MD Zip Code 20759

Home Phone 301-854-0335 Work Phone \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated hereon):

PAUL CLARK

12351 SCAGGSVILLE RD

FULTON MD. 20759

Phone 301-854-0335 Fax \_\_\_\_\_

Contractor Company PAUL CLARK

Contact Person \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

License No. \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Engineer or Architect Company \_\_\_\_\_

Contact Person \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

## BUILDING DESCRIPTION - COMMERCIAL

### Building Characteristics

Height: \_\_\_\_\_

No. of stories: \_\_\_\_\_

Gross area, sq. ft. per floor: \_\_\_\_\_

Use group: \_\_\_\_\_

Construction type:

☐ Reinforced Concrete

☐ Structural Steel

☐ Masonry

☐ Wood Frame

☐ State Certified Modular

### Utilities

Water Supply:

☐ Public

☐ Private

Sewage Disposal:

☐ Public

☐ Private

Electric Yes ☐ No ☐

Gas Yes ☐ No ☐

Heating System:

Electric ☐ Oil ☐

Natural Gas ☐

Propane Gas ☐

Sprinkler system: N/A ☐

☐ Full

☐ Partial

☐ Other Suppression

☐ # of Heads

## BUILDING DESCRIPTION - RESIDENTIAL

### Building Characteristics

SF Dwelling ☐ SF Townhouse ☐

Depth \_\_\_\_\_ Width \_\_\_\_\_

1st floor: \_\_\_\_\_

2nd floor: \_\_\_\_\_

Basement: \_\_\_\_\_

Finished Basement ☐ Unfinished Basement ☐

Crawl space ☐ Slab on Grade ☐

No. of Bedrooms: \_\_\_\_\_

Multi-family dwellings:

No. of efficiency units: \_\_\_\_\_

No. of 1 BR units: \_\_\_\_\_

No. of 2 BR units: \_\_\_\_\_

No. of 3 BR units: \_\_\_\_\_

Other Structure: \_\_\_\_\_

Dimensions: \_\_\_\_\_

Footings: \_\_\_\_\_

Roof: \_\_\_\_\_

☐ State Certified Modular

☐ Manufactured Home

### Utilities

Water Supply:

☐ Public

☐ Private

Sewage Disposal:

☐ Public

☐ Private

Electric Yes ☐ No ☐

Gas Yes ☐ No ☐

Heating System:

Electric ☐ Oil ☐

Natural Gas ☐

Propane Gas ☐

Sprinkler system: N/A ☐

☐ NFPA #13D

☐ NFPA #13R

☐ Other:

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature

Title/Company

Print Name

Date

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**

**\*\* PLEASE WRITE NEATLY AND LEGIBLY. \*\***

**- FOR OFFICE USE ONLY -**

AGENCY

DATE

SIGNATURE APPROVAL

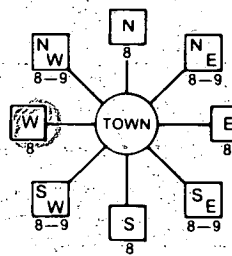
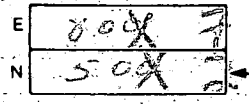
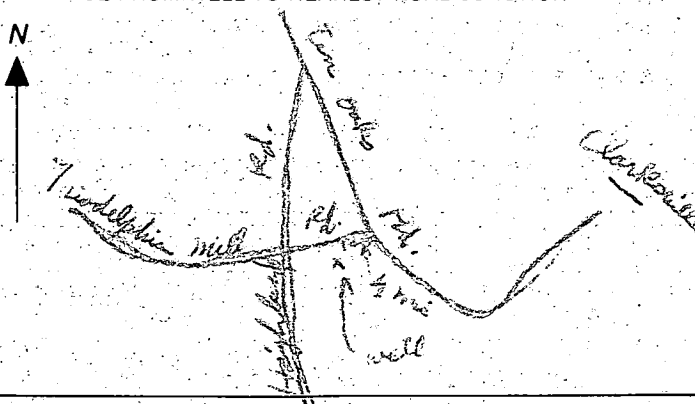
DPZ SETBACK INFORMATION

PROPERTY ID#:

Land Development, DPZ

at:

Filing fee \$

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                       |                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B 1 <b>5583</b><br>(THIS NUMBER IS TO BE PUNCHED IN COLS. 36 ON ALL CARDS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SEQUENCE NO. (OEP USE ONLY)<br><b>#05-269479</b> please print or type | STATE OF MARYLAND<br><b>PERMIT TO DRILL WELL</b><br>OEP PERMIT NUMBER<br><b>110-81-1749</b><br>fill in this form completely                                                                                                                                                                                                                                |
| Date Received: <b>11/25/86 - 9:30 AM</b><br>OWNER INFORMATION<br>SPAIN JER<br>15 Last Name Owner First Name<br>12145 HOLLAND LANE<br>CLARKSVILLE MD 21039<br>57 Town 70 State 72 Zip 76                                                                                                                                                                                                                                                                                                                                                      |                                                                       | LOCATION OF WELL<br>110-81-1749<br>8 COUNTY 21<br>23 SUBDIVISION<br>SECTION 44 46 LOT 48 50<br>CLARKSVILLE<br>52 NEAREST TOWN 71<br>MILES FROM TOWN (enter 0 if in town) <b>2</b> 73 76 77 78 <b>MI</b>                                                                                                                                                    |
| DRILLER INFORMATION<br>Driller's Name: <b>Joseph L. Maynor</b> 77 License No. 80 <b>238</b><br>Firm Name: <b>Joseph L. Maynor Well Drilling</b><br>Address: <b>5312 RING RD. N.H. Hill</b><br>Signature: <i>Joseph L. Maynor</i> Date: <b>10/28/86</b>                                                                                                                                                                                                                                                                                       |                                                                       | B 4<br>DIRECTION OF WELL FROM TOWN (CIRCLE BOX)<br><br>NEAR WHAT ROAD<br><b>13145 TRIANGLE Mill</b><br>CN WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)<br>NORTH N<br>WEST W<br>EAST E<br>SOUTH S<br>DISTANCE FROM ROAD<br><b>1</b> 34 37<br>ENTER FT or MI <b>1</b> 38 39 |
| B 2 WELL INFORMATION<br>APPROX. PUMPING RATE (GAL. PER MIN.) <b>3</b> 8 12<br>AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) <b>500</b> 14 20                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                       | NOT TO BE FILLED IN BY DRILLER<br>HEALTH DEPARTMENT APPROVAL<br>COUNTY NAME <b>HOWARD</b> COUNTY NO. <b>A#37979</b><br>OEP SIGNATURE _____ STATE HEALTH INSERT S _____<br>DATE ISSUED <b>11/03/86</b> CO SIGNATURE <b>B. Maynor</b> EXP. DATE <b>05/03/87</b><br>NORTH GRID <b>502000</b> EAST GRID <b>0807000</b>                                         |
| USE FOR WATER (CIRCLE APPROPRIATE BOX)<br><input checked="" type="radio"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)<br><input type="radio"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)<br><input type="radio"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)<br><input type="radio"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)<br><input type="radio"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT) |                                                                       | 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>                                                                                                            |
| APPROXIMATE DEPTH OF WELL <b>300</b> 24 28 FEET<br>APPROXIMATE DIAMETER OF WELL <b>6</b> NEAREST INCH                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                       | METHOD OF DRILLING (circle one)<br>BORED (or Augered) JETTED Jetted & DRIVEN<br>30 AIR-ROtary AIR-PERcussion ROTARY (Hydraulic Rotary)<br>37 CABLE REVERSE-ROtary Drive-POINT<br>other _____                                                                                                                                                               |
| REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)<br><input type="radio"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL<br><input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED<br><input checked="" type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY<br><input type="radio"/> THIS WELL WILL DEEPEMED AN EXISTING WELL<br>PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52                                                                       |                                                                       | 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>                                                                                                                            |
| Not to be filled in by driller (OEP USE ONLY)<br>APPROP. PERMIT NUMBER _____ 54 GAP _____ 63<br>FORCE <b>110</b> WRITE INITIALS IN BOX PERMIT No. <b>110-81-1749</b><br>67-68 IN BOX 70-71 72 73 74 75 76 77 78 79                                                                                                                                                                                                                                                                                                                           |                                                                       |                                                                                                                                                                                                                                                                                                                                                            |
| SPECIAL CONDITIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                       |                                                                                                                                                                                                                                                                                                                                                            |

REGION \_\_\_\_\_

AREA \_\_\_\_\_ RATING \_\_\_\_\_

| ACKNOWLEDGMENT<br>AND<br>CONTROLS | DATE |
|-----------------------------------|------|
|                                   |      |
|                                   |      |
|                                   |      |
|                                   |      |

Howard County Department of Health  
BUREAU OF ENVIRONMENTAL HEALTH  
RECORD OF INVESTIGATION

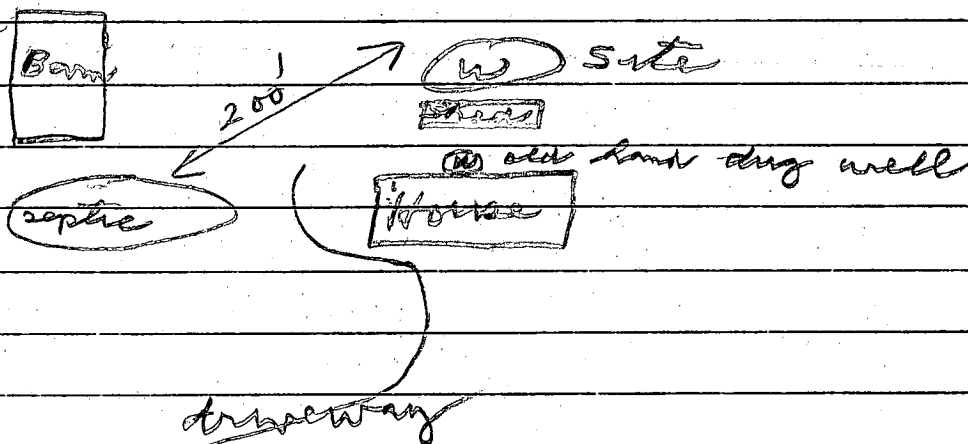
| DISPOSITION | DATE |
|-------------|------|
|             |      |
|             |      |
|             |      |
|             |      |

LOCATION \_\_\_\_\_ ZIP \_\_\_\_\_

OWNER ☐ OCCUPANT ☐ ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_COMPLAINANT JOE SPRAINE ADDRESS 13145 TRIAD, MILL RD PHONE 531-3563REASON FOR INVESTIGATION OUT OF WATER - REPLACEMENT SITE REQUESTED.(JOE MAYNE DRILLER)DIRECTIONS - 1/2 MILE FROM INTERSECTION WITH TEN OAKS. LEFT HAND SIDE GOING WEST. CODES \_\_\_\_\_RECEIVED BY C. Williams DATE 10/24/86 ASSIGNED TO \_\_\_\_\_ DATE \_\_\_\_\_

DATE OF INVESTIGATION \_\_\_\_\_ TIME \_\_\_\_\_ WEATHER \_\_\_\_\_

REPORT 10-27-86 - location OK - 200' in  
back of house. Joe Mayne has stake  
in place. JS

Triadelphia Mill Rd.

DATE SUBMITTED \_\_\_\_\_ SANITARIAN \_\_\_\_\_

|                                                            |                                |                                             |  |                                                                          |  |
|------------------------------------------------------------|--------------------------------|---------------------------------------------|--|--------------------------------------------------------------------------|--|
| C1 5385                                                    | SEQUENCE NO.<br>(OEP USE ONLY) | STATE OF MARYLAND<br>WELL COMPLETION REPORT |  | THIS REPORT MUST BE SUBMITTED WITHIN<br>45 DAYS AFTER WELL IS COMPLETED. |  |
| (THIS NUMBER IS TO BE PUNCHED<br>IN COLS. 36 ON ALL CARDS) |                                | COUNTY<br>NUMBER A-379799W                  |  |                                                                          |  |
| DATE RECEIVED                                              |                                | DATE WELL COMPLETED                         |  | PERMIT NO.<br>FROM "PERMIT TO DRILL WELL"                                |  |
| 11/24/86                                                   |                                | 11/24/86                                    |  | 10-81-1749                                                               |  |
| Depth of Well                                              |                                | 325                                         |  | (TO NEAREST FOOT)                                                        |  |

|               |                         |  |         |  |             |
|---------------|-------------------------|--|---------|--|-------------|
| OWNER         | SPAIN                   |  | TOWN    |  | CLARKSVILLE |
| STREET OR RFD | 13145 TRIADDELPHIA MILL |  | SECTION |  | LOT         |
| SUBDIVISION   | MAP 34 P259             |  | SECTION |  | LOT         |

|                                                                                                   |         |                              |
|---------------------------------------------------------------------------------------------------|---------|------------------------------|
| WELL LOG                                                                                          |         |                              |
| Not required for driven wells                                                                     |         |                              |
| STATE THE KIND OF FORMATIONS<br>PENETRATED, THEIR COLOR, DEPTH,<br>THICKNESS AND IF WATER BEARING |         |                              |
| DESCRIPTION (Use<br>additional sheets if needed)                                                  | FEET    | Check<br>if water<br>bearing |
|                                                                                                   | FROM TO |                              |
| SAND                                                                                              | 0 49    |                              |
| GARY MICH                                                                                         | 49 325  | OK                           |
| ROCK                                                                                              |         |                              |

|                                       |                |
|---------------------------------------|----------------|
| GROUTING RECORD                       |                |
| WELL HAS BEEN GROUTED                 |                |
| (Circle Appropriate Box)              |                |
| TYPE OF GROUTING MATERIAL             |                |
| CEMENT                                | BENTONITE CLAY |
| CM                                    | BC             |
| NO. OF BAGS                           | NO. OF POUNDS  |
| 11                                    | 1034           |
| GALLONS OF WATER                      |                |
| 66                                    |                |
| DEPTH OF GROUT SEAL (to nearest foot) |                |
| from 0 ft. to 42 ft.                  |                |

|                                            |          |    |    |    |    |
|--------------------------------------------|----------|----|----|----|----|
| CASING RECORD                              |          |    |    |    |    |
| casing types insert appropriate code below |          |    |    |    |    |
| ST                                         | CO       |    |    |    |    |
| STEEL                                      | CONCRETE |    |    |    |    |
| PL                                         | OT       |    |    |    |    |
| PLASTIC                                    | OTHER    |    |    |    |    |
| MAIN CASING TYPE                           |          |    |    |    |    |
| SA                                         | 1        | 5  |    |    |    |
| 60                                         | 61       | 63 | 64 | 66 | 70 |

|                        |              |
|------------------------|--------------|
| OTHER CASING (if used) |              |
| diameter               | depth (feet) |
| inch                   | 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.)                                                                                                                             |  |
| 110 34 325                                                                                                                                      |  |
| EACH SCREEN                                                                                                                                     |  |
| 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 |  |
| FIN BOX 68                              |  |

|                                  |               |            |
|----------------------------------|---------------|------------|
| OEP USE ONLY                     |               |            |
| (NOT TO BE FILLED IN BY DRILLER) |               |            |
| T                                | (E.R.O.S.)    | WQ         |
| 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.) |             |                        |
| 15                                           |             |                        |
| METHOD USED TO MEASURE PUMPING RATE          |             |                        |
| Air                                          |             |                        |
| WATER LEVEL (distance from land surface)     |             |                        |
| BEFORE PUMPING                               |             |                        |
| 45                                           |             |                        |
| WHEN PUMPING                                 |             |                        |
| 280                                          |             |                        |
| TYPE OF PUMP USED (for test)                 |             |                        |
| A                                            | P           | T                      |
| air                                          | piston      | turbine                |
| C                                            | R           | O                      |
| centrifugal                                  | rotary      | other (describe below) |
| J                                            | S           |                        |
| jet                                          | submersible |                        |

|                                                                                        |  |
|----------------------------------------------------------------------------------------|--|
| PUMP INSTALLED                                                                         |  |
| DRILLER WILL INSTALL PUMP                                                              |  |
| (CIRCLE) 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                                                                                |  |
| - below                                                                                |  |
| 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) |  |