

A.S.A.P.
8/17/94
CBS

03-315665

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50169

A 38107

DISTRICT 3rd

DATE 7/22/94

DATE SYSTEM APPROVED 8/17/94

INSPECTOR C.B.S.

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXXX~~ 313-2640

INDEXED

J. A. Smith & Company IS PERMITTED TO INSTALL ALTER

ADDRESS 5705 Landing Road, Elkridge, Maryland 21227 PHONE 796-7532

SUBDIVISION Meadowood, Sec. 2 LOT 33 ROAD 1391 Henryton Road

PROPERTY OWNER Robert & Lori Miller

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

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

LOCATION - Place the distribution box 180 feet up the left lot line from the front lot left corner and 140 feet off the same lot line as seen when facing the lot from Henryton Road. Run trenches on contour toward the right side of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 7/14/94 DKS

PLANS APPROVED BY Sid Abel DATE 10/21/87

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

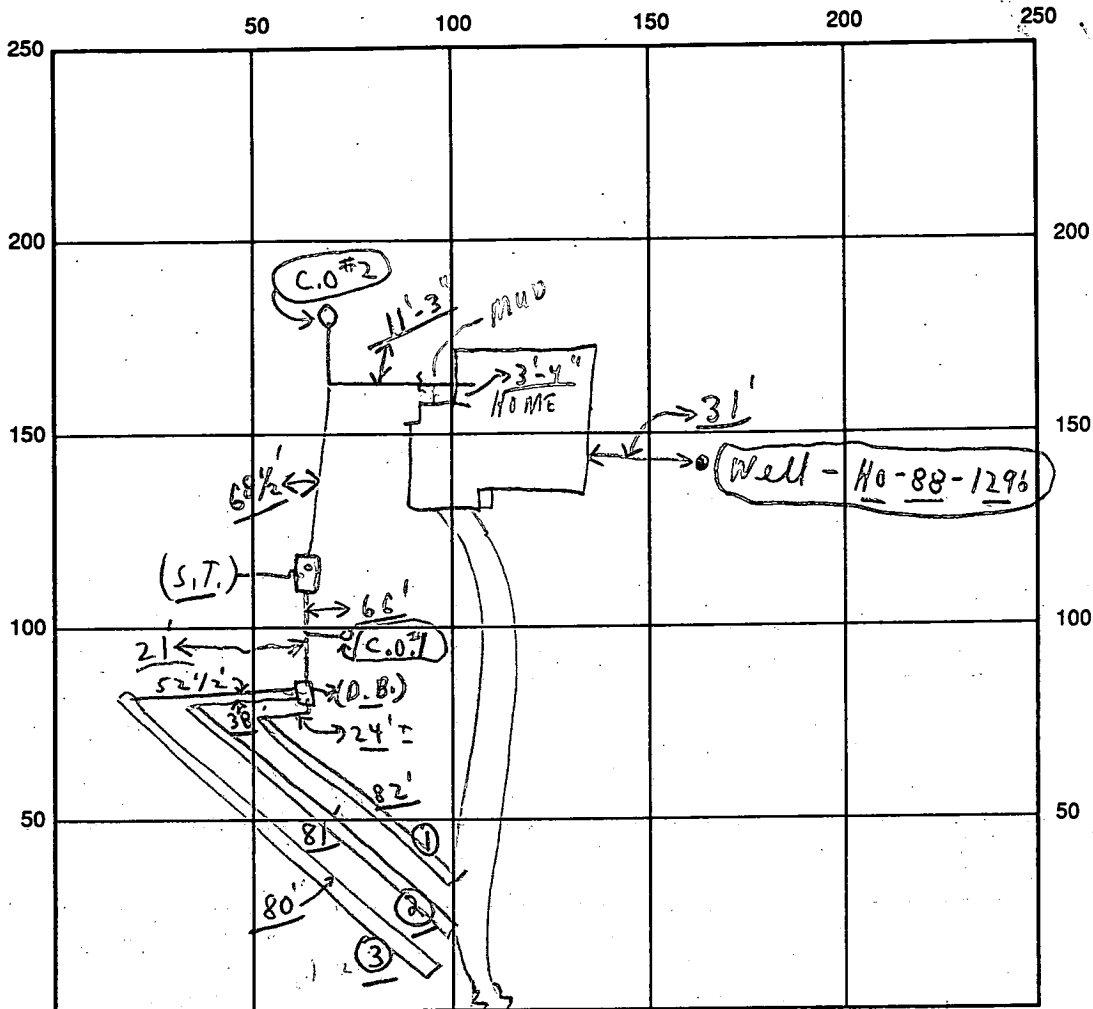
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 38107



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK Henryton Road CLEANOUTS OK | S.T. OK | C.O.#1 OK | C.O.#2 OK

DISTRIBUTION BOX LEVEL OK (Baffle is in)

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2⁺ FT. { ① 82' ② 81' ③ 80' } TOTAL LENGTH 248 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL BOTTOM AREA 729 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 729⁺ SQ. FT.

REMARKS: (A.M.) 8/17/94 (1) Stop - FINAL - OK TO COVER ALL WORK; NEEDS - MANHOLE S.T. C.O. @ S.T. if over 3' from Tank top to finish grade; CBS ["MUD + RAIN"]

(A.M.) No W.P.I. CBS (Not started)

DATE SYSTEM APPROVED 8/17/94 INSPECTOR Charles Bryan Street

APPLICATION

PERCOLATION TESTING

A 38107

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

*12/19/86
perc OK'd pending
approved plans
@*

P _____

DISTRICT _____

DATE 11/28/86

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 Robert + Lori Miller
Springhill Associates - c/o D.S. Thaler & Associates, Inc.

ADDRESS 11 Warren Road, Baltimore, MD 21208 PHONE 962-0955
(301) 484-4100

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION Meadowood - Sec. 2 LOT NO. LOT 33 10/20/87
X Prelimin.

ROAD AND DESCRIPTION Henryton Road - approximately 4000' north of Tunnel Road
Howard County, Maryland (1391 Henryton Road)

TAX MAP 10 PARCEL # 139

SIZE OF LOT 3+ Acres 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.

Mike Seely
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

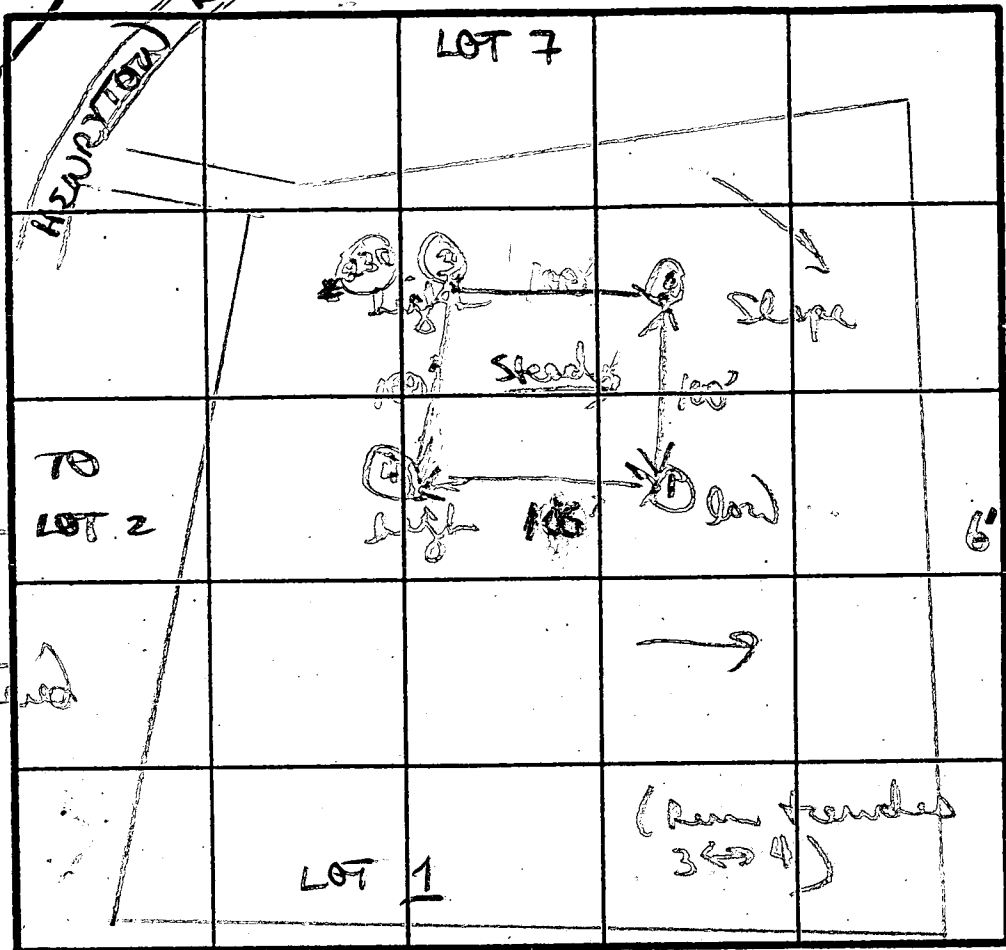
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING for certified field located holes + subs.
shallow system flat

BLDG. PERMIT SIGNED
AND RETURNED 5/17/94
Permit # 54082
STD - 9 Bedrooms

THIS IS NOT A PERMIT

SHALLOW SYSTEM
 INSET 3'
 MAX 5'
 16% w/ COEM



brown / tan
 brown silty
 clay / 3'
 to silty mic
 brown w/
 5% small
 weathered
 fragments
 10' getting
 hard (cont.)
 11' D rock

SOIL PROFILE
 tan / brown
 silty / clay
 even
 3'
 light tan
 sandy
 silty mic
 brown
 w/ 5%
 small mic
 chert weathered
 frags
 10' D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

similar soils
 lot #1
 w/ out
 weathered
 material
 ↓
 10 1/2' D
 ③
 brown / tan
 tan silty
 even mix
 w/ 5-10%
 small mic
 chert weathered
 frags
 10-15' D
 10' D

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
12/19/86	①	3'S	139	141	141	143	2 MIN	
		10'D	bottom (see profile)					
	②	3'S	147	148	148	149	1 MIN	
		10 1/2'D	bottom (see profile)					
	③	VISUAL - OK						
		10' D	bottom (see profile)					
	④	3'S	216	217	217	218	1 MIN	
		6'M	216	217	217	218	1 MIN	
		11'D	bottom (see profile)					

REMARKS: dug as stakes; holes (cover) could go deeper than dug
 TYPE OF SOIL: brown / tan silty mic loam
 TESTED BY: B. Nelson
 ALSO PRESENT: Rocky, Bill

B 1 2526

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HO-88-0116

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

please print or type

fill in this form completely

Date Received (APA)

Empty date grid

OWNER INFORMATION

SPRINGS HILL ASSOC

1423 RT 32

SYKESVILLE MD 21789

B 3

LOCATION OF WELL

HOWARD

MEADOWOOD

SECTION 33

SYKESVILLE

MILES FROM TOWN (enter 0 if in town) 6 MI

DRILLER INFORMATION

George F. Easterday

L. Franklin Easterday, Inc.

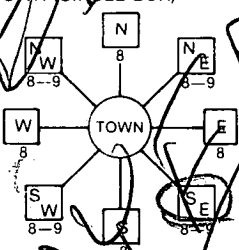
9265 Brown Church Rd., Mt. Airy, Md. 21771

Signature: George F. Easterday Date: 7-16-80

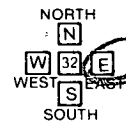
B 4

HENRYTON RD

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD 500

ENTER FT or MI FT

WELL INFORMATION

APPROX. PUMPING RATE (GAL PER MIN) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME Howard COUNTY NO. A# 38107

STATE SIGNATURE DATE ISSUED 081588 Charles Bryan Stecker 2/15/89

NORTH GRID 546000 EAST GRID 0821000

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTary AIR-PERcussion ROTARY (Hydraulic Rotary)
CABLE REVerse-ROTary DRive-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- [N] THIS WELL WILL NOT REPLACE AN EXISTING WELL
[Y] THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
[S] THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
[D] THIS WELL WILL DEEPEMED AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

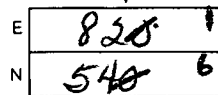
FORCE C INITIALS IN BOX PERMIT NO. HO-88-0116

SPECIAL CONDITIONS

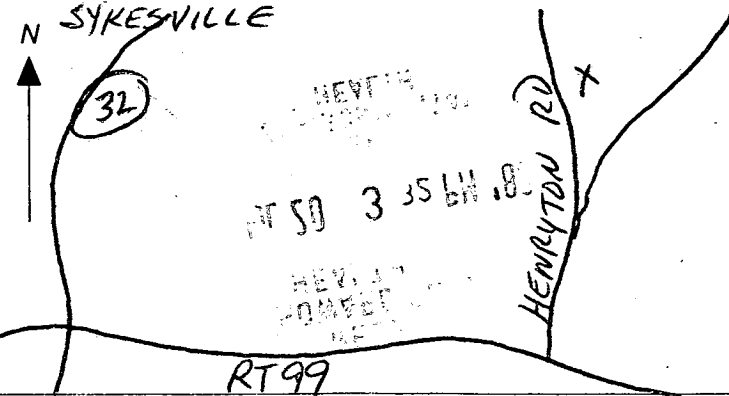
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1. WELL

WRITE THE BOX NUMBER FROM THE MAP HERE



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



DRILLER

B 1 **3606** SEQUENCE NO. (DP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

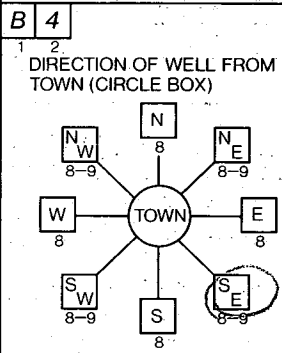
STATE OF MARYLAND
 APPLICATION FOR PERMIT TO DRILL WELL
 please print or type

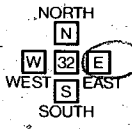
STATE PERMIT NUMBER
HO-88-1296
 fill in this form completely

Date Received (APA) **032090**
 OWNER INFORMATION
MILLER ROBERT
 Last Name Owner First Name
9035 BALT MAT PK
 Street or RFD
ELLICOTT CITY MD 21043
 Town State Zip

B 3 LOCATION OF WELL
Howard
 COUNTY
HENRYTON
 SUBDIVISION
 SECTION **33** LOT
SYKESVILLE
 NEAREST TOWN
 MILES FROM TOWN (enter 0 if in town) **6 MI**

DRILLER INFORMATION
George F. Easterday
 Driller's Name License No. **40**
L. Franklin Easterday, Inc.
 Firm Name
9265 Brown Church Rd. Mt. Airy, Md. 21771
 Address
George F. Easterday **3/7/90**
 Signature Date



B 4 **HENRYTON RD**
 NEAR WHAT ROAD
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

 DISTANCE FROM ROAD **500**
 ENTER FT or MI **F7**

B 2 WELL INFORMATION
 APPROX. PUMPING RATE (GAL. PER MIN.) **5**
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

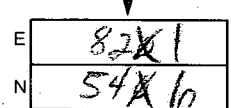
USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard COUNTY NAME
A38107 COUNTY NO.
 STATE SIGNATURE DATE ISSUED INSERT S
Mark E. Rifkin **10/20/90**
 CO SIGNATURE EXP. DATE
 NORTH GRID **546000** EAST GRID **0821000**

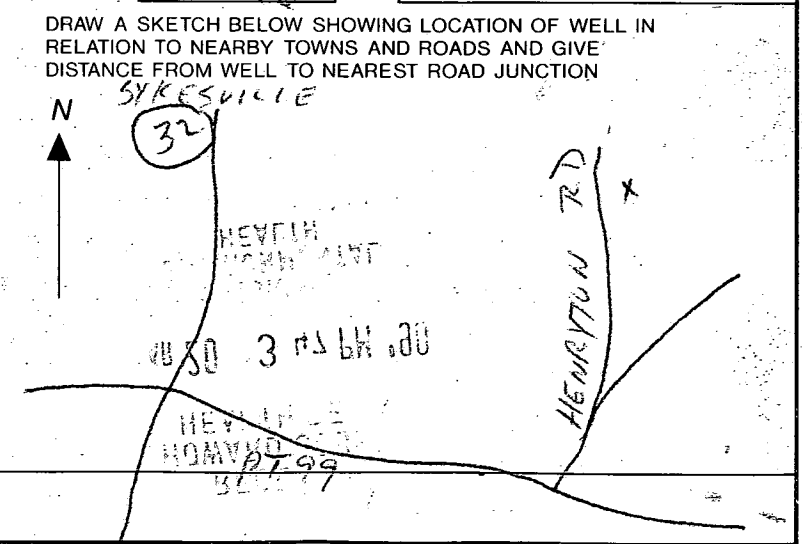
APPROXIMATE DEPTH OF WELL **200** FEET

APPROXIMATE DIAMETER OF WELL **6** NEAREST INCH

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
 CABLE REVERSE-ROTARY DRIVE-POINT
 other: _____

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


REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 THIS WELL WILL DEEPEM AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____



Not to be filled in by driller (OEP USE ONLY)
 APPROP. PERMIT NUMBER _____ GAP _____
 FORCE **MR** WRITE INITIALS IN BOX PERMIT No. **HO-88-1296**

SPECIAL CONDITIONS

ite _____ of _____

5-17-90
8:00

Final Test 6 hrs

Review OK BDA 6/18/90

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 88-1296
Location of property (road) Henryton Rd
Subdivision Meadowood Lot 33 Block _____ Plat _____ Sec. _____
Well Driller Easterday Owner Hiller

Depth of well 400 6-
Distance of measuring point (M.P.) above ground 1 1/2 FT.
Static water level (S.W.L.) below M.P. 52 FT.

I. High rate pumping -- reservoir drawdown

Time pump started 8:30 Pumping rate 10 GPM
Total time 1 HR. to reach pumping water level 169 ft. below M.P.

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

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill # / gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
9:30	169'	9 SEC	390 FT.	6.66 GPM
9:45	169'	9 SEC	Down Hand	6.66 GPM
10:00	169'	9 SEC		6.66 GPM
10:15	169'	9 SEC		6.66 GPM
10:30	169'	9 SEC		6.66 GPM
10:45	170'	11 SEC		5.45 GPM
11:00	170'	11 SEC		5.45 GPM
11:15	170'	11 SEC		5.45 GPM
11:30	170'	11 SEC		5.45 GPM
11:45	170'	11 SEC		5.45 GPM
12:00	170'	11 SEC		5.45 GPM
12:15	170'	12 SEC		5 GPM
12:30	170'	12 SEC		5 GPM
12:45	170'	12 SEC		5 GPM
1:00	170'	12 SEC		5 GPM
1:15	170'	12 SEC		5 GPM
1:30	170'	12 SEC		5 GPM
1:45	170'	12 SEC		5 GPM
2:00	170'	12 SEC		5 GPM
2:15	170'	12 SEC		5 GPM
2:30	170'	12 SEC		5 GPM
2:45	170'	12 SEC		5 GPM
3:00	170'	12 SEC		5 GPM
3:15	170'	12 SEC		5 GPM
3:30	170'	12 SEC		5 GPM
3:45	170'	12 SEC		5 GPM
HD-224 3:50	170'	12 SEC		5 GPM

8/17/94

CBS

after 10:30 am
- No for later
(Ruin B.M.)
S
12:30
No 7/17

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

8/17/94
No. INS.P.
C. B. S.

APPLICATION FOR PITLESS ADAPTER WELL PUMP AND PRESSURE TANK INSTALLATION
LINE

New Installation X
Replacement _____

Receipt # -0-
Date 7/22/94

Name of Installer J.A. Smith + Co. Inc.

Telephone 796-7532

License Number 5581

Certified Well Pump Installer _____ Well Driller _____ Registered Plumber

Name of Property Owner Robert + Lori Miller

Telephone 964-0959

Subdivision Meadow Woods Lot # _____

Well Tag # 140-88-1296

Site Address 1391 Henryton Road

Pump

- 1. Type
 - a. Deep well jet _____
 - b. Shallow well jet _____
 - c. Submersible
- 2. Make G
- 3. Model # 56505442 56507412
- 4. Capacity 7 GPM
- 5. Pump exceeds well capacity Yes No _____
- 6. If Yes, is low pressure cutoff switch installed? Yes No _____
- 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors Cable guards Other _____

Motor

- 1. Horsepower 3/4
- 2. RPM 3500
- 3. Voltage 230
 - a. 110 _____
 - b. 220

Pitless Adapter

- 1. Make Martinson
- 2. Model # BP10X
- 3. Depth 42"

Tank

- 1. Capacity 44203
- 2. Pressure relief valve? yes

Piping

- 1. Type Crestline
- 2. Size 1"
- 3. NSF and/or BOCA Code approved
- 4. Depth of supply line 42"

Well data

- 1. Depth 400 ft.
- 2. Yield 5 GPM
- 3. Static water level 52 ft.
- 4. Will water supply be disinfected by installer? NO

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: J. A. Smith

Date: 7/21/94

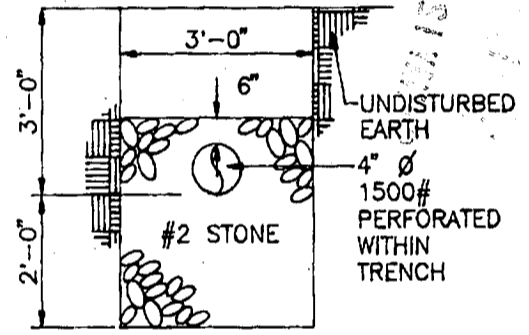
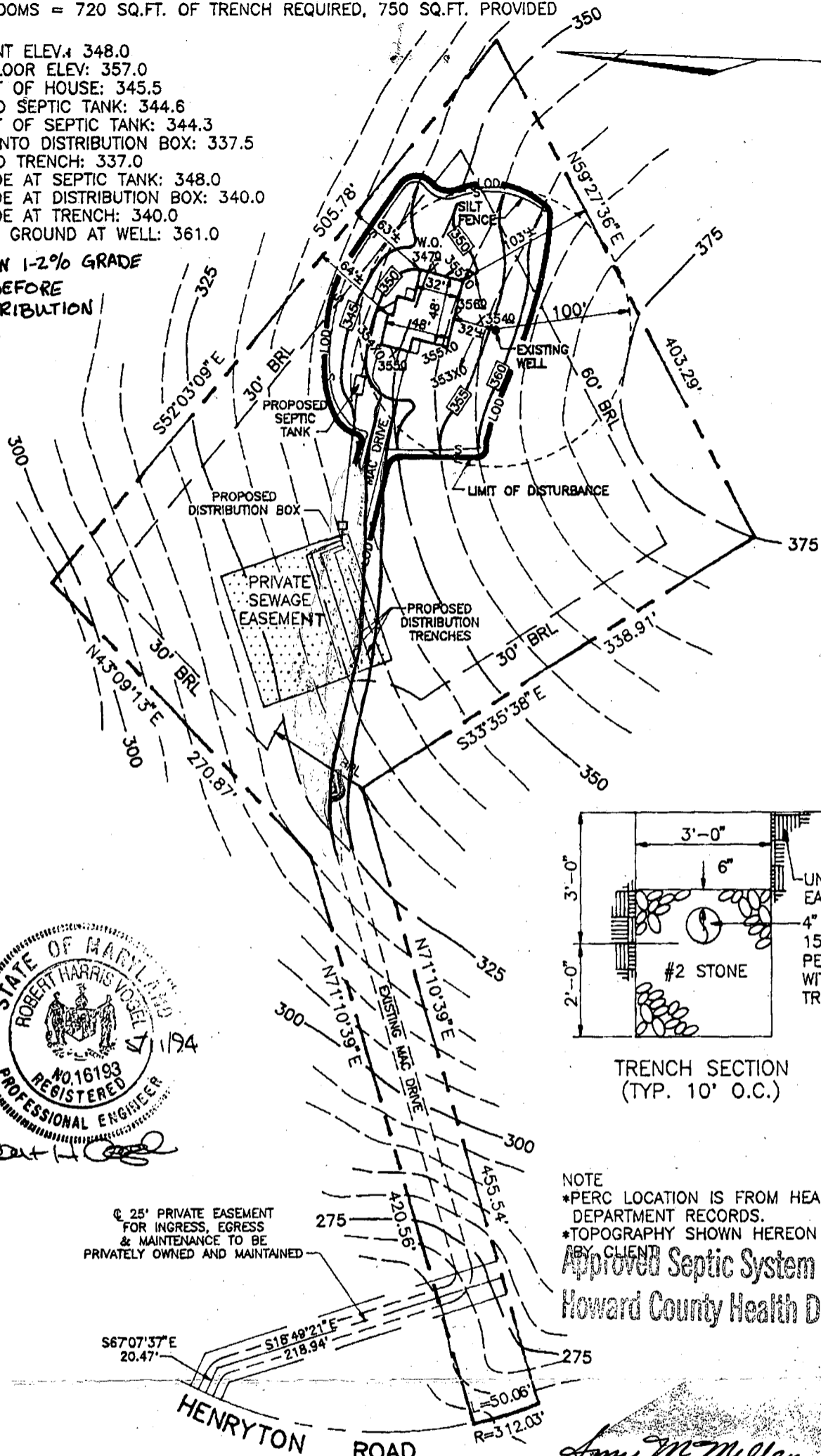
(8/17 No inspection)
CHANGE
C.B.S. 2 stops

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

4 BEDROOMS = 720 SQ.FT. OF TRENCH REQUIRED, 750 SQ.FT. PROVIDED

BASEMENT ELEV.: 348.0
 FIRST FLOOR ELEV.: 357.0
 INV. OUT OF HOUSE: 345.5
 INV. INTO SEPTIC TANK: 344.6
 INV. OUT OF SEPTIC TANK: 344.3
 INVERT INTO DISTRIBUTION BOX: 337.5
 INV. INTO TRENCH: 337.0
 EX GRADE AT SEPTIC TANK: 348.0
 EX GRADE AT DISTRIBUTION BOX: 340.0
 EX GRADE AT TRENCH: 340.0
 ELEV OF GROUND AT WELL: 361.0

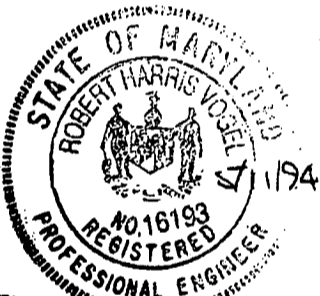
MAINTAIN 1-2% GRADE
 10' BEFORE
 DISTRIBUTION
 BOX.



TRENCH SECTION
 (TYP. 10' O.C.)

NOTE
 *PERC LOCATION IS FROM HEALTH DEPARTMENT RECORDS.
 *TOPOGRAPHY SHOWN HEREON SUPPLIED BY CLIENT

Approved Septic System Plan
 Howard County Health Department



Robert H. Vogel

@ 25' PRIVATE EASEMENT FOR INGRESS, EGRESS & MAINTENANCE TO BE PRIVATELY OWNED AND MAINTAINED

MARKS-VOGEL ASSOCIATES, INC.
 CONSULTING ENGINEERS-SURVEYORS-PLANNERS
 3691 PARK AVE #101 ELLICOTT CITY, MD. 21043
 TELEPHONE (410) 461-5828 FAX (410) 465-3966

Amy McMullen 5/07/94
 Signature Date
 PREPARED FOR:
 PERGA CONTRACTING & BUILDING COMPANY
 9062 CHEVROLET DRIVE
 ELLICOTT CITY, MARYLAND 21042
 TELEPHONE: (410) 313-8203

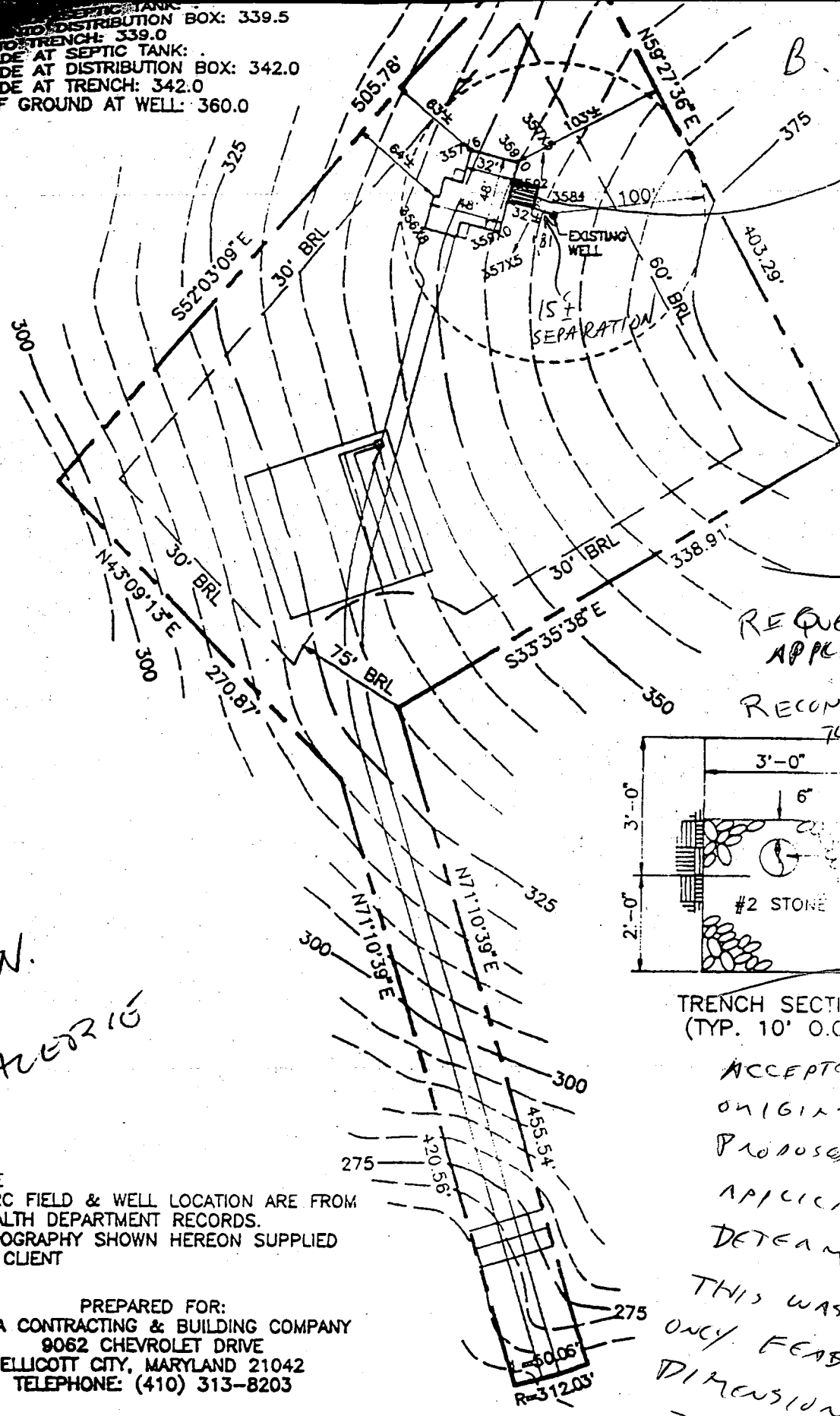
PLOT PLAN

FOR
 LOT 33 MEADOWOOD SEC 2, AREA 1A
 ROBERT MILLER RESIDENCE
 HOWARD COUNTY, MARYLAND

SCALE 1" = 100'
 DRAWN BY D.G.H.
 CHECKED BY R.H.V.
 DATE MAY, 1994
 W. O. # _____

SEPTIC TANK
 TO DISTRIBUTION BOX: 339.5
 EX GRADE AT TRENCH: 339.0
 EX GRADE AT SEPTIC TANK: .
 EX GRADE AT DISTRIBUTION BOX: 342.0
 EX GRADE AT TRENCH: 342.0
 ELEV OF GROUND AT WELL: 360.0

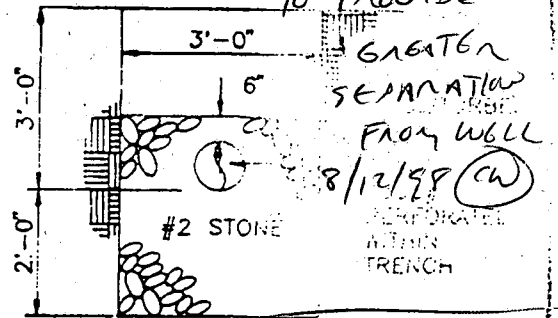
B... 3502



16'x16'
 Screen Patch
 EXCESSIVE
 IMPACT
 TO WELL -
 DENIED
 MR. [Signature]
 8/12/88

REQUESTED APPLICANT

RECONSIDER/REVISE TO PROVIDE



TRENCH SECTION (TYP. 10' O.C.)

ACCEPTED AS
 ORIGINALLY
 PROPOSED AFTER
 APPLICANT
 DETERMINED THAT
 THIS WAS THE
 ONLY FEASIBLE
 DIMENSION FOR
 THE ADDITION

ATTN.
 VALERIO

NOTE
 • PERC FIELD & WELL LOCATION ARE FROM HEALTH DEPARTMENT RECORDS.
 • TOPOGRAPHY SHOWN HEREON SUPPLIED BY CLIENT

PREPARED FOR:
 FEAGA CONTRACTING & BUILDING COMPANY
 9062 CHEVROLET DRIVE
 ELLICOTT CITY, MARYLAND 21042
 TELEPHONE: (410) 313-8203

MARKS-VOGEL ASSOCIATES, INC.
 CONSULTING ENGINEERS-SURVEYORS-PLANNERS
 3691 PARK AVE #101 ELLICOTT CITY, MD. 21043
 TELEPHONE (410) 481-5828 FAX (410) 485-3988

WALK THRU - PLS. CONSIDER

438107

APPLICATION

HOWARD COUNTY

SERIAL NUMBER

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

50

00013502

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

M. Robert Miller
1391 Henryton Road
MADRID, MD 21097

GRADING/SEDIMENT CONTROL YES NO SDP #

DESCRIPTION OF WORK AUTHORIZED
Screen porch on side of house

LOT NO. 33	PARCEL NO. 312	SEC 2	AREA 1	BLOCK NO. 13	LIBER	FOLIO
SUB DIVISION		ZONE RR	ZONE MAP 10	ELEC. DIST. 3	CENSUS TR. 6030	

OWNER NAME AND ADDRESS
Mr. Robert Miller
1391 Henryton Road
MADRID, MD 21097
PHONE NO. 410-442-6232

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT

OCCUPANT'S NAME AND ADDRESS
Same
PHONE NO.

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

ARCHITECT OR ENGINEER'S NAME AND ADDRESS
PHONE NO.

FOOTINGS	FOUNDATION	S. WALLS

CONTRACTOR'S NAME AND ADDRESS
Disturbing existing spaces
P.O. Box 119
Clarksville, MD 21029
PHONE NO. 410-997-4363

UTILITIES					
WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT	AC

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

EXISTING USE
SFD
PROPOSED USE
SFD / Screen porch

Signature: *Robert Miller*
TITLE: Contractor
DATE: 8/13/95

EST. CONSTRUCTION COST
6500
LICENSE NUMBER
35094
PERMIT FEE
7.25

W/S CODE

FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE _____
SIDE YARD _____
(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)
TO SIDE BUILDING LINE _____
DISTANCE IN FEET, REAR YD. REQUIRING SET
BACK _____ (CORNER LOT ONLY) _____
SDP # _____

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL	8/13/95	<i>[Signature]</i>
WATER & SEWER		
HEALTH DEPT.	8/13/95	<i>[Signature]</i>
FIRE PROTECTION		
STORM WATER MGMT.		

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

APPROVED

DATE

LP-69-591

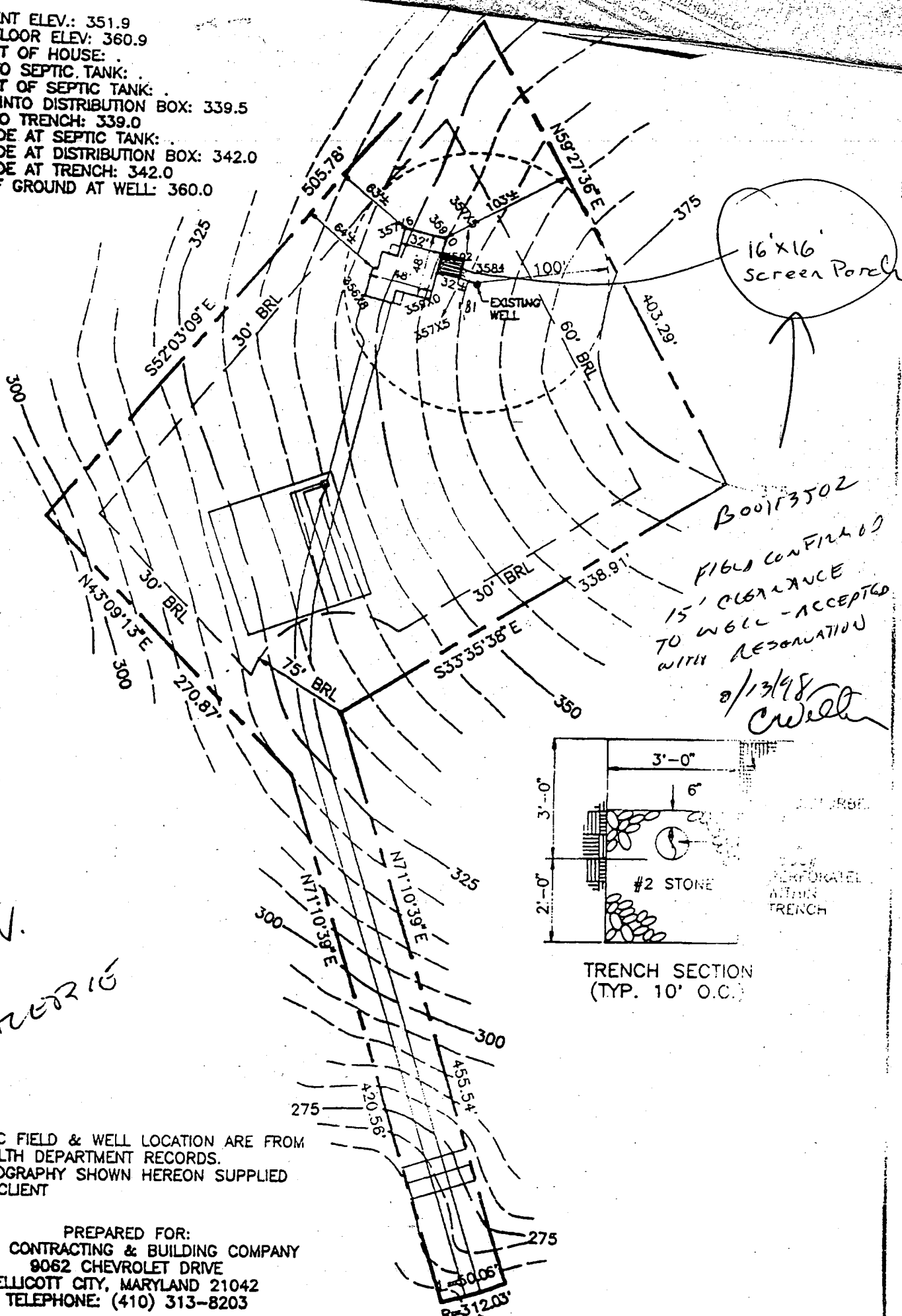
CR 1876

Distribution of Copies:
White - Building Official
Green - Planning & Zoning

Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

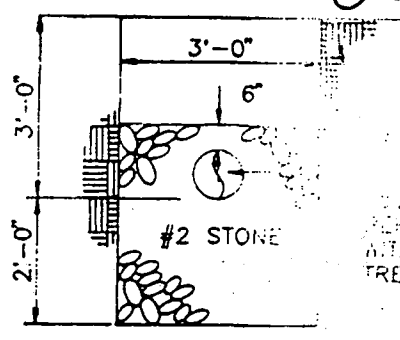
4 BEDROOMS = 720 SQ.FT. OF TRENCH REQUIRED

BASEMENT ELEV.: 351.9
 FIRST FLOOR ELEV.: 360.9
 INV. OUT OF HOUSE: .
 INV. INTO SEPTIC TANK: .
 INV. OUT OF SEPTIC TANK: .
 INVERT INTO DISTRIBUTION BOX: 339.5
 INV. INTO TRENCH: 339.0
 EX GRADE AT SEPTIC TANK: .
 EX GRADE AT DISTRIBUTION BOX: 342.0
 EX GRADE AT TRENCH: 342.0
 ELEV OF GROUND AT WELL: 360.0



16'x16'
 Screen Panel

Boo13502
 FIBER CONFINED
 15' CLEARANCE
 TO WELL - ACCEPTED
 WITH RESERVATION
 8/13/98
 CW



TRENCH SECTION
 (TYP. 10' O.C.)

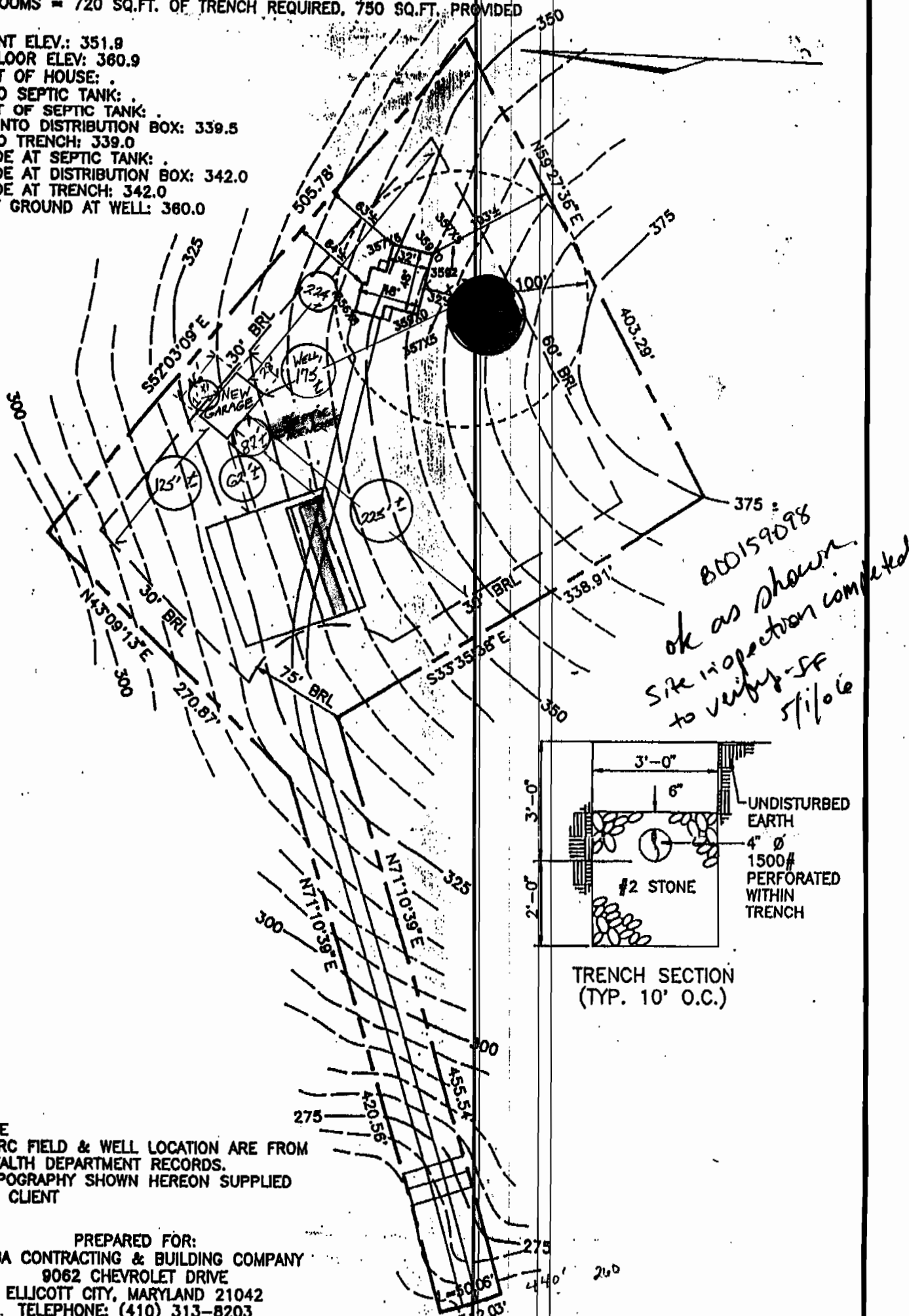
ATTN.
 Valerio

NOTE
 •PERC FIELD & WELL LOCATION ARE FROM HEALTH DEPARTMENT RECORDS.
 •TOPOGRAPHY SHOWN HEREON SUPPLIED BY CLIENT

PREPARED FOR:
 FEAGA CONTRACTING & BUILDING COMPANY
 9062 CHEVROLET DRIVE
 ELLICOTT CITY, MARYLAND 21042
 TELEPHONE: (410) 313-8203

4 BEDROOMS = 720 SQ.FT. OF TRENCH REQUIRED, 750 SQ.FT. PROVIDED

BASEMENT ELEV.: 351.9
 FIRST FLOOR ELEV.: 360.9
 INV. OUT OF HOUSE: .
 INV. INTO SEPTIC TANK: .
 INV. OUT OF SEPTIC TANK: .
 INVERT INTO DISTRIBUTION BOX: 339.5
 INV. INTO TRENCH: 339.0
 EX GRADE AT SEPTIC TANK: .
 EX GRADE AT DISTRIBUTION BOX: 342.0
 EX GRADE AT TRENCH: 342.0
 ELEV OF GROUND AT WELL: 360.0



*800159098
 ok as shown
 site inspection completed
 to verify SF
 5/1/06*

NOTE
 •PERC FIELD & WELL LOCATION ARE FROM HEALTH DEPARTMENT RECORDS.
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