

7/10/00
7/11/00 Am

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 513654B

A 49410

DISTRICT 6/27/00

DATE _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

INDEXED

DATE SYSTEM APPROVED 7/11/00

INSPECTOR BB

05-421756

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER _____

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Paternal Gift Farm LOT 9 ROAD 13525 Paternal Gift Drive

PROPERTY OWNER RLB Development

ADDRESS _____

TOP SEAMED SEPTIC TANK REQUIRED
SEPTIC TANK CAPACITY 1250 GALLONS

**BUILDING PERMIT SIGNED
AND RETURNED**

12-10-03 800145440 - FINISH BASEMENT

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet $4\frac{1}{2}$ feet below original grade. Bottom maximum depth $6\frac{1}{2}$ feet below original grade. Effective area begins at $4\frac{1}{2}$ feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Starting at the front left lot corner, place the distribution box 165 feet up the left (265.77') lot line as viewed from Paternal Gift Drive and 75 feet off that lot line. Install trenches on contour in both directions from distribution box.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 11/5/99 OK AKU

PLANS APPROVED BY Ronald J. Pinkley/Mark E. Rifkin DATE 9-29-1999

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)

SEWER PERMIT SIGNED
AND RETURNED 11/8/00
Deck B00127329

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

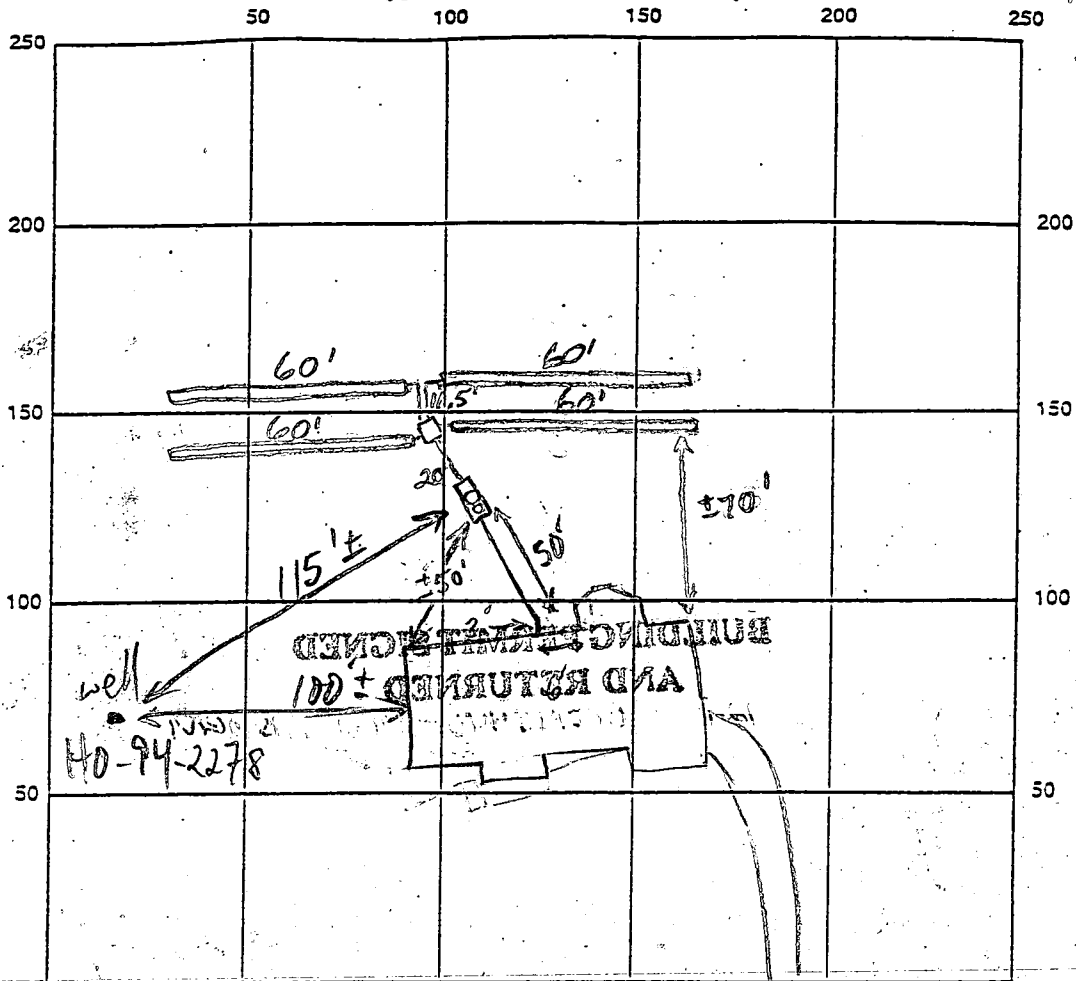
PERMIT VOID AFTER TWO YEARS

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

49410



PATERNAL GIFT DR. INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1250 TOP-SEAMED CLEANOUTS 1-6" Tank, Manhole

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 6.5 FT. TRENCH WIDTH 3.0' FT. INLET DEPTH 4.5 FT.

EFFECTIVE GRAVEL DEPTH 2.0 FT. TOTAL LENGTH 240 FT.

NUMBER OF TRENCHES 4 ~~ONE SIDEWALL~~ BOTTOM AREA 720 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 7/10/00 OK TO COVER HOUSE TO TANK, CONTINUE (MR)

7/11/00 System satisfactory. O.K. to cover everything. (BB)

DATE SYSTEM APPROVED 7/11/00

INSPECTOR Brian Baker

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

8/24/00
Anytime

APPLICATION FOR FITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation Replacement
 Receipt # _____ Date 8/21/00
 Name of Installer Charles A. Klein & Sons Inc Telephone (410) 549-6960
 License Number #6521
 Certified Well Pump Installer Well Driller _____ Registered Plumber _____
 Name of Property Owner BRADONWOOD DEV. Telephone (410) 549-6960
 Subdivision PATERNAL GIFT Lot # 9 Well Tag # HO-94-2278
 Site Address 13525 PATERNAL GIFT DRIVE

Pump
 1. Type
 a. Deep well jet _____
 b. Shallow well jet _____
 c. Submersible
 2. Make JACUZZI
 3. Model # ES45-13P-52
 4. Capacity 5 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 1/2
 2. RPM 1765
 3. Voltage _____
 a. 110 _____
 b. 220

Pitless Adapter
 1. Make HALLARD
 2. Model # PT-800
 3. Depth 42"

Tank
 1. Capacity 20 GAL.
 2. Pressure relief valve? Yes

Piping
 1. Type Polyethylene
 2. Size 1"
 3. NSF and/or BOCA Code approved
 4. Depth of supply line 280"

Well data
 1. Depth 280 ft.
 2. Yield 10 GPM
 3. Static water level 32 ft. *before pumping*
 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: Charles A. Klein Jr
Date: 8/22/00

WELL LINE & FITLESS: 36" BLOW DOWN

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

2 PIECE CAP
HD-215
OK TO COVER
8/23/00 (CW)

APPLICATION

PERCOLATION TESTING

A 49410
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____
DATE 7/7/93

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 SUSAN Scheidt RLB Development

ADDRESS 12730 HALLS SHOP ROAD HIGHLAND PHONE 531-2326
MD. 20777

AGENT OR PROSPECTIVE BUYER FISHER COLLINS AND CARTER INC.

ADDRESS 9171 BALTIMORE NATIONAL PIKE SUITE 100 PHONE 461-2855
ELLICOTT CITY MD. 21042

PROPERTY LOCATION:

SUBDIVISION PATERNAL GIFT LOT NO. 16

ROAD AND DESCRIPTION HALLS SHOP ROAD / 216 & 108

13525 PATERNAL GIFT DRIVE

TAX MAP 40 PARCEL # 396, 179 & 90

BOOK PERMIT SIGNATURE
AND RETURNED 9-29-99
Serial # B012084

SIZE OF LOT 1 AC. ± TYPE BLDG. S.F.D. - 4 Bm
(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. Zacharia G. Fisch (Agent)
(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

4816
49410

COUNTY #

SOIL PROFILE
483 A

0' Red Clay Loin
dry
4 1/2' Variegated red & red brown + yellow loam
dry
12'

482 B

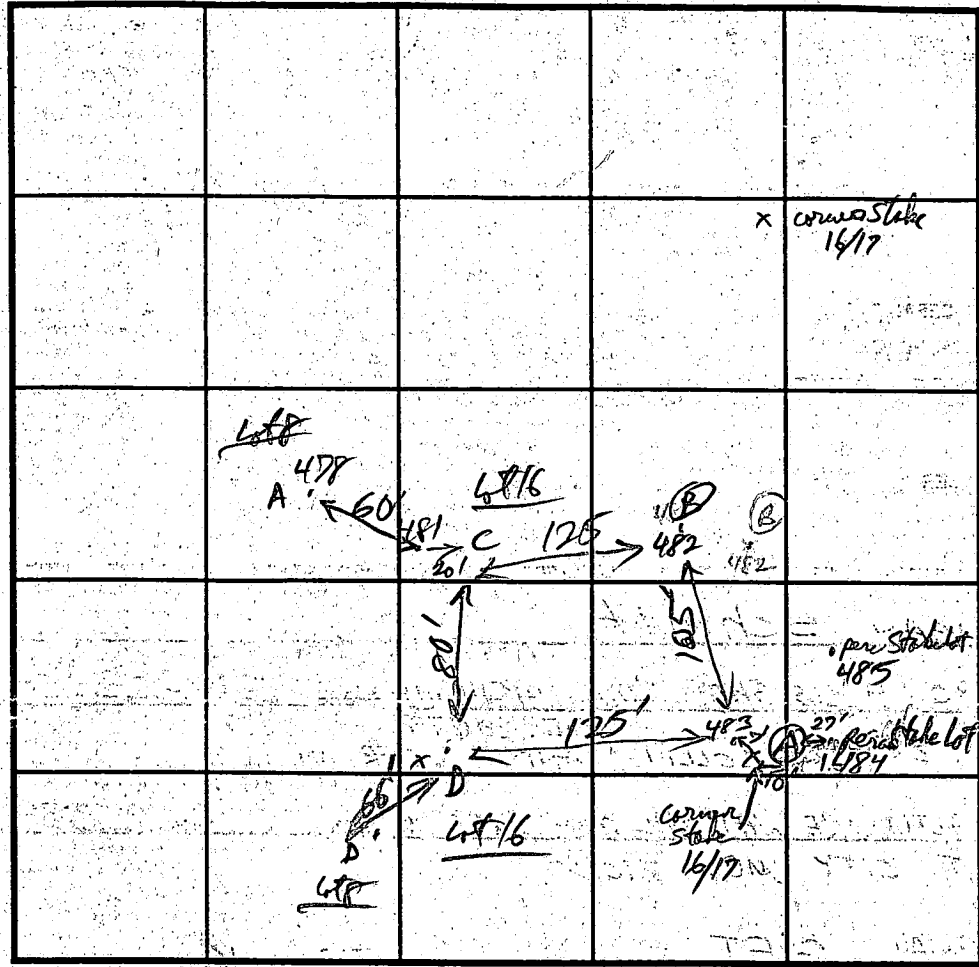
4 1/2' Red & Clay Loin
dry
5 1/2' Brown to sandy brown sandy loam to sandy loam
dry
13'

C

5' Red & Clay Loin
dry
Red Brown - Red SL-loam
dry
12'

SOIL PROFILE
D

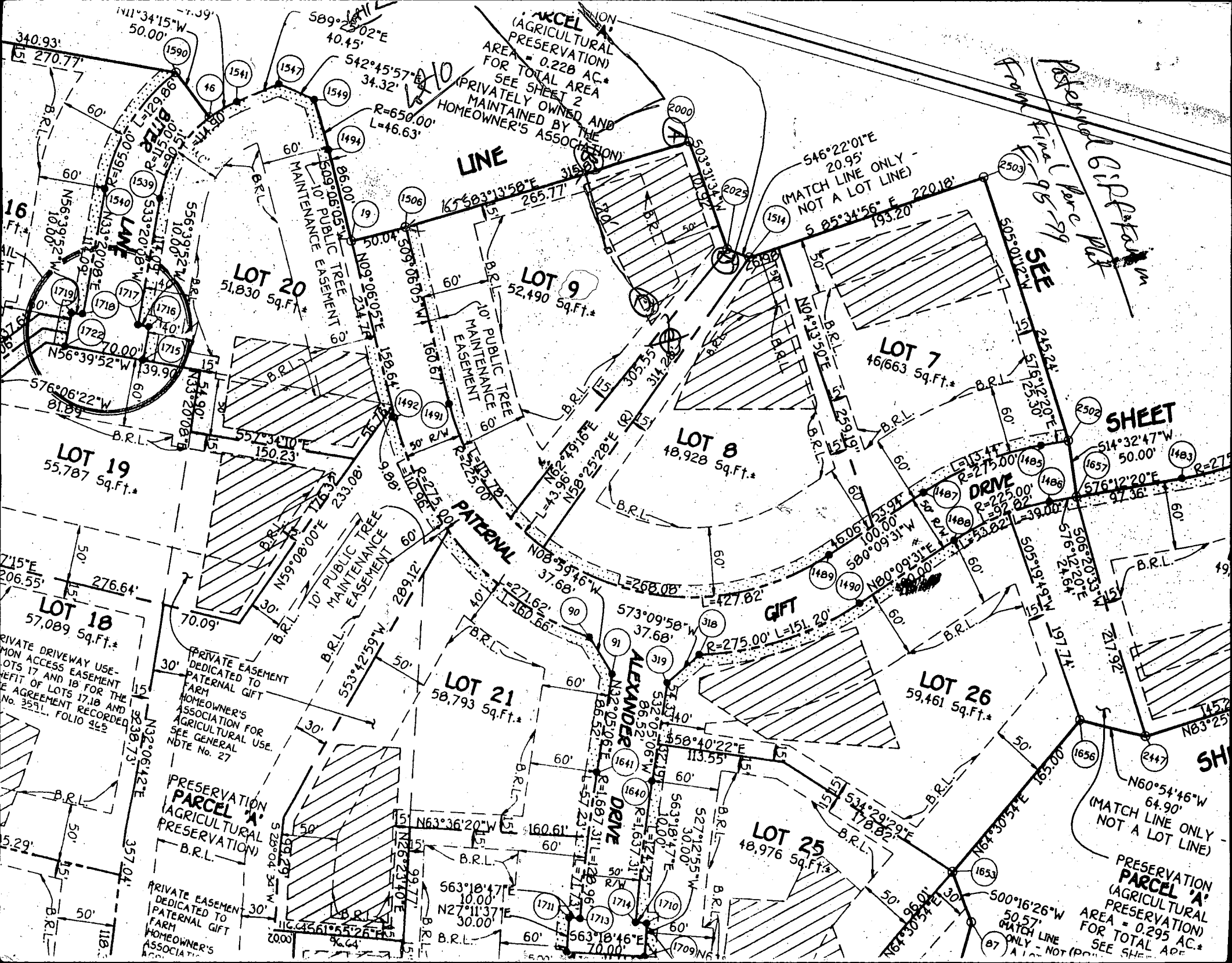
0' Red Clay Loin
4 1/2' Red Brown - Red SL-loam
dry
13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-7-93	483 A	6'	10:47:48	10:52:20	10:52:20	10:55:20	3 min
		v. 12'					
	482 B	5' 6'	10:50:42 11:43:00	11:26:00 11:44:50	11:44:50	11:46:30	min 40 sec OK
		v. 13'					
	481 C	5'	12:02:50	retained	12:09:00	12:15:00	6 min
		v. 12					
	D	6'	12:02:50	12:05:30	12:05:30	12:07:43	2 min
		v. 13					

REMARKS _____
 TYPE OF SOIL Cherty M
 TESTED BY Paul Walling ALSO PRESENT Don, Ricky of Fyock
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 mpi TRENCH WIDTH 13
 INLET DEPTH 4 1/2 MAXIMUM BOTTOM DEPTH 6 1/2 SQ. FT./BEDROOM 160



ACCEL
ON
(AGRICULTURAL
PRESERVATION)
AREA = 0.228 AC.
SEE SHEET 2
PRIVATELY OWNED AND
MAINTAINED BY THE
HOMEOWNER'S ASSOCIATION

340.93'
270.77'
50.00'
1540

LOT 20
51,830 Sq.Ft.*

LOT 9
52,490 Sq.Ft.*

LOT 7
46,663 Sq.Ft.*

LOT 8
48,928 Sq.Ft.*

LOT 19
55,787 Sq.Ft.*

LOT 18
57,089 Sq.Ft.*

LOT 21
58,793 Sq.Ft.*

LOT 26
59,461 Sq.Ft.*

LOT 25
48,976 Sq.Ft.*

PRIVATE DRIVEWAY USE -
COMMON ACCESS EASEMENT
FOR THE BENEFIT OF LOTS 17, 18
AND 19. THIS AGREEMENT RECORDED
IN BOOK 3591, FOLIO 445

PRIVATE EASEMENT
DEDICATED TO
PATERNAL GIFT
FARM
HOMEOWNER'S
ASSOCIATION FOR
AGRICULTURAL USE.
SEE GENERAL
NOTE No. 27

PRESERVATION
PARCEL 'A'
(AGRICULTURAL
PRESERVATION)
B.R.L.

PRIVATE EASEMENT
DEDICATED TO
PATERNAL GIFT
FARM
HOMEOWNER'S
ASSOCIATION

546°22'01"E
20.95'
(MATCH LINE ONLY -
NOT A LOT LINE)
S 05°34'56" E 220.18'
193.20'

SHEET

PRESERVATION
PARCEL 'A'
(AGRICULTURAL
PRESERVATION)
AREA = 0.295 AC.
FOR TOTAL AREA
SEE SHEET

(MATCH LINE ONLY -
NOT A LOT LINE)

SEE
96-99
95-99

500°16'26"W
50.57'
MATCH LINE
ONLY - NOT A LOT LINE

C1 06614 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A49410

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

ST/CO USE ONLY, DATE RECEIVED MM/DD/YY 11/22/99

DATE WELL COMPLETED 11/22/99 Depth of Well 280 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-2278

OWNER Scheidt Susan, STREET OR RFD Paternal Gift Dr, TOWN Highland, SUBDIVISION Paternal Gift Farm, SECTION, LOT 9

WELL LOG Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Soil, Sand & Clay, Mica, Sand Silt, Sand Stone, etc.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y/N), TYPE OF GROUTING MATERIAL (Cement, Bentonite Clay), NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD

MAIN CASING TYPE (ST, PL), Nominal diameter, Total depth of main casing.

OTHER CASING (if used) diameter, depth (feet).

SCREEN RECORD screen type or open hole (ST, BR, HO, PL, OT), insert appropriate code below.

PUMPING TEST

HOURS PUMPED (3), PUMPING RATE (10), METHOD USED TO MEASURE PUMPING RATE (Bucket), WATER LEVEL (32), BEFORE PUMPING (17/20), WHEN PUMPING (22/25), TYPE OF PUMP USED (S).

PUMP INSTALLED

DRILLER WILL INSTALL PUMP (NO), TYPE OF PUMP INSTALLED, CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED (Y/N)

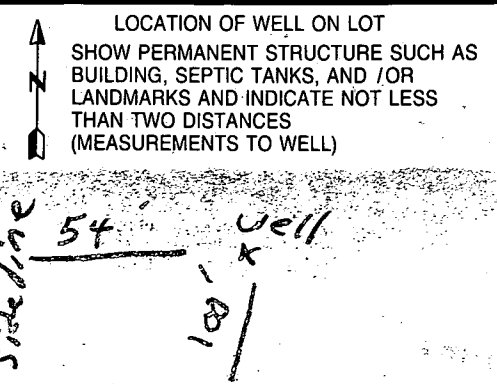
CIRCLE APPROPRIATE LETTER: A (Abandoned), E (Electric Log), P (Test Well)

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"

DRILLERS LIC. NO. 1 MWD 040, DRILLERS SIGNATURE, LIC. NO. 1 MWD 501, SITE SUPERVISOR

DEPTH (nearest ft.) 280, A C H S R E N, DIAMETER OF SCREEN (56, 60)

GRAVEL PACK IF WELL DRILLED, MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER), TELESCOPE CASING



B 1 16301

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-94-2278 fill in this form completely

Date Received (APA)

6/17/99

OWNER INFORMATION RN 7890

B 3

Howard

LOCATION OF WELL

CCW

15 Last Name Owner First Name 34

Scheidt Susan

12730 Hall Shop

36 Street or RFD 55 Highland, Md. 20777

57 Town 70 State 72 Zip 76

8 COUNTY 21

Paternal Gift Farm

23 SUBDIVISION 42

SECTION 44 46 LOT 9 48 50

Highland

52 NEAREST TOWN 71

MILES FROM TOWN (enter 0 if in town) 1 M 73 76 77 78

DRILLER INFORMATION

George F. Easterday M WD 040

Driller's Name 76 License No. 8

L. Franklin Easterday, Inc.

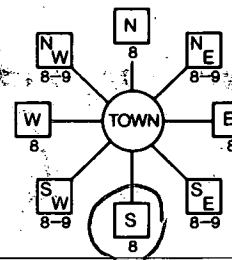
Firm Name 9265 Brown Church Rd., MT. Airv. Md. 21771

Address George F. Easterday 6/15/1999

Signature Date

B 4

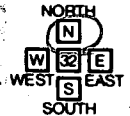
1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Paternal Gift Drive

11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



34 100 37

DISTANCE FROM ROAD Ft.

ENTER FT OR MI 38 39

TAX MAP: 40 BLK: 10 PARCEL: 90

B 2

WELL INFORMATION

5

APPROX. PUMPING RATE (GAL. PER MIN.)

8 12 500

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)

14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION
I INDUSTRIAL, COMMERCIAL, DEWATERING
P PUBLIC WATER SUPPLY WELL
T TEST, OBSERVATION, MONITORING
G GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard

449410

COUNTY NAME

COUNTY NO.

STATE SIGNATURE

INSERT S

DATE ISSUED

6/30/99

Handwritten signature

6/30/00

43 MM DD YY 48

CO SIGNATURE

EXP. DATE

NORTH GRID 489 000

EAST GRID 0811 000

APPROXIMATE DEPTH OF WELL 300 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
other

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- 1. wells
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 810
N 4809

7/22/99 - location OK
of bags = 20 of portland cement
of bags = 6 of easy seal bentonite clay
78' of open hole OBSERVED GROUT IN PROGRESS - SRU

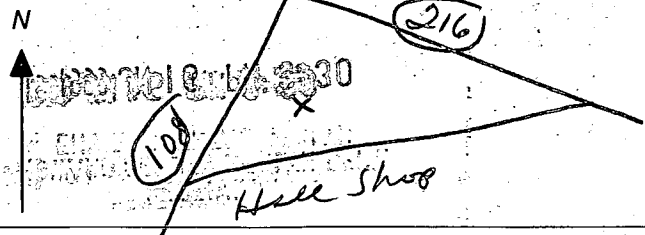
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
D THIS WELL WILL DEEPEMED AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41

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

MAP 18 c1



Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROX. PERMIT NUMBER 4096 GAP 007

PERMIT No. HO-94-2278

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

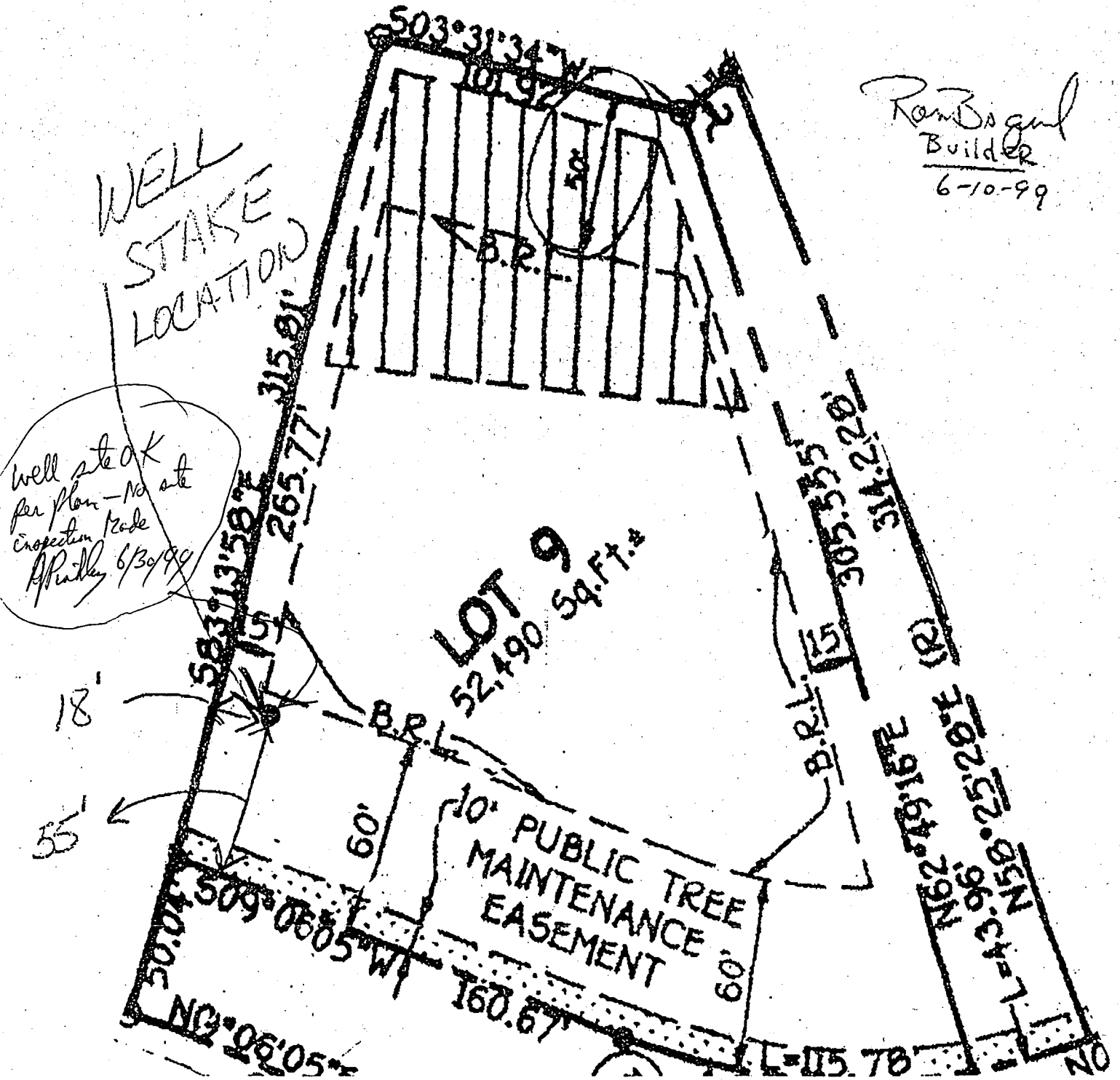
DRYER, CMS DEVELOPMENT

443-850-7272

SELLER: PATERNAL GIFT FARM (410-631-2326)

WELL DRILLER: EASTERDAY (301-831-5170)

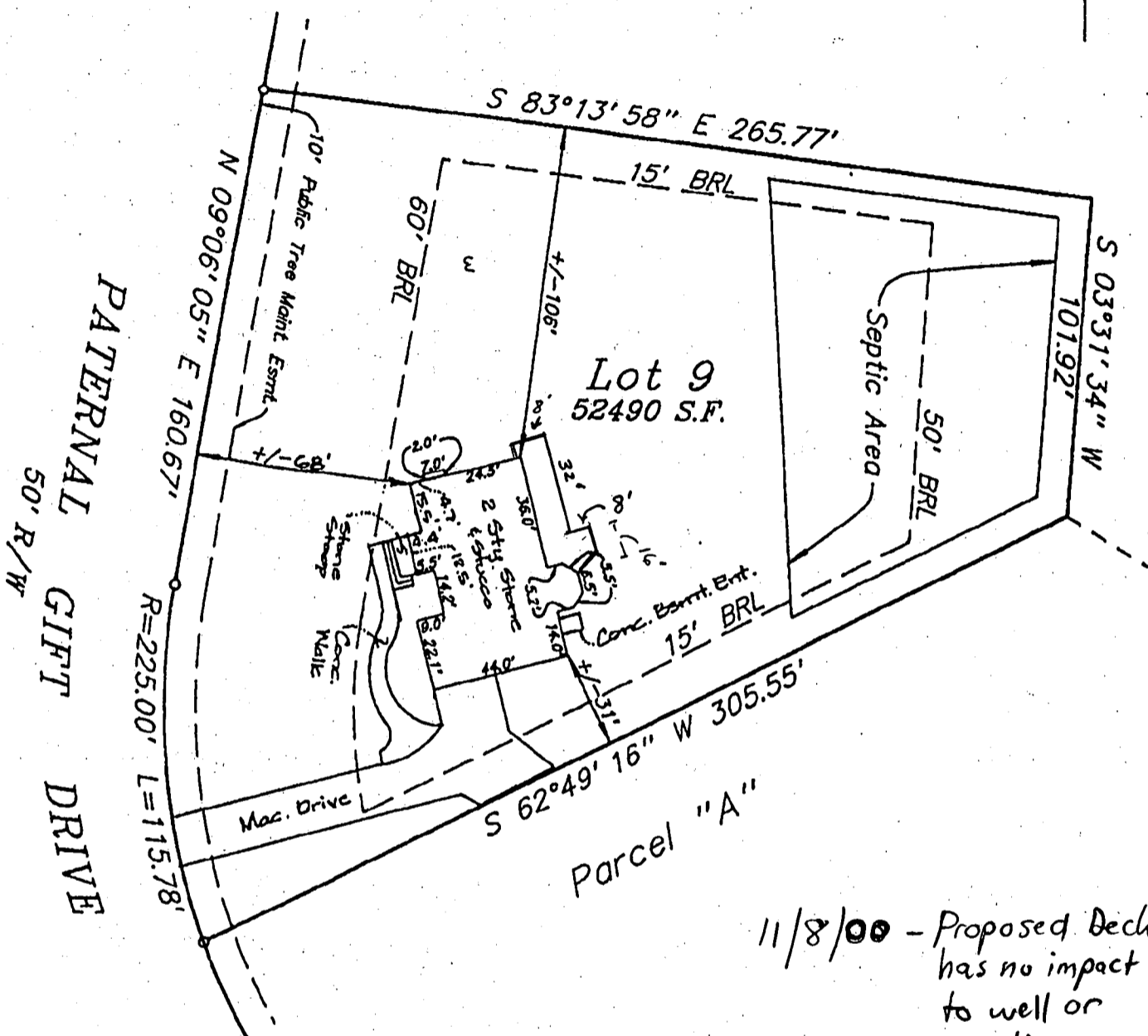
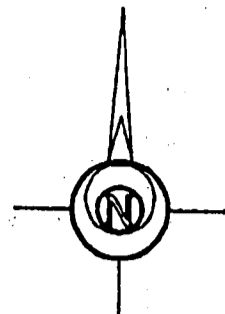
SETTLEMENT DATE: JULY 1, 1999



PROPERTY KNOWN AS:

Lot 9
Paternal Gift Farm
Lots 1-28 & Pres. Parcel "A"
Fifth Election District
Howard County, Maryland
Plat M.D.R. No. 11968
Sheet 4 of 5

THIS PLAT CAN NOT BE USED TO ESTABLISH
PROPERTY LINES OR CORNERS.

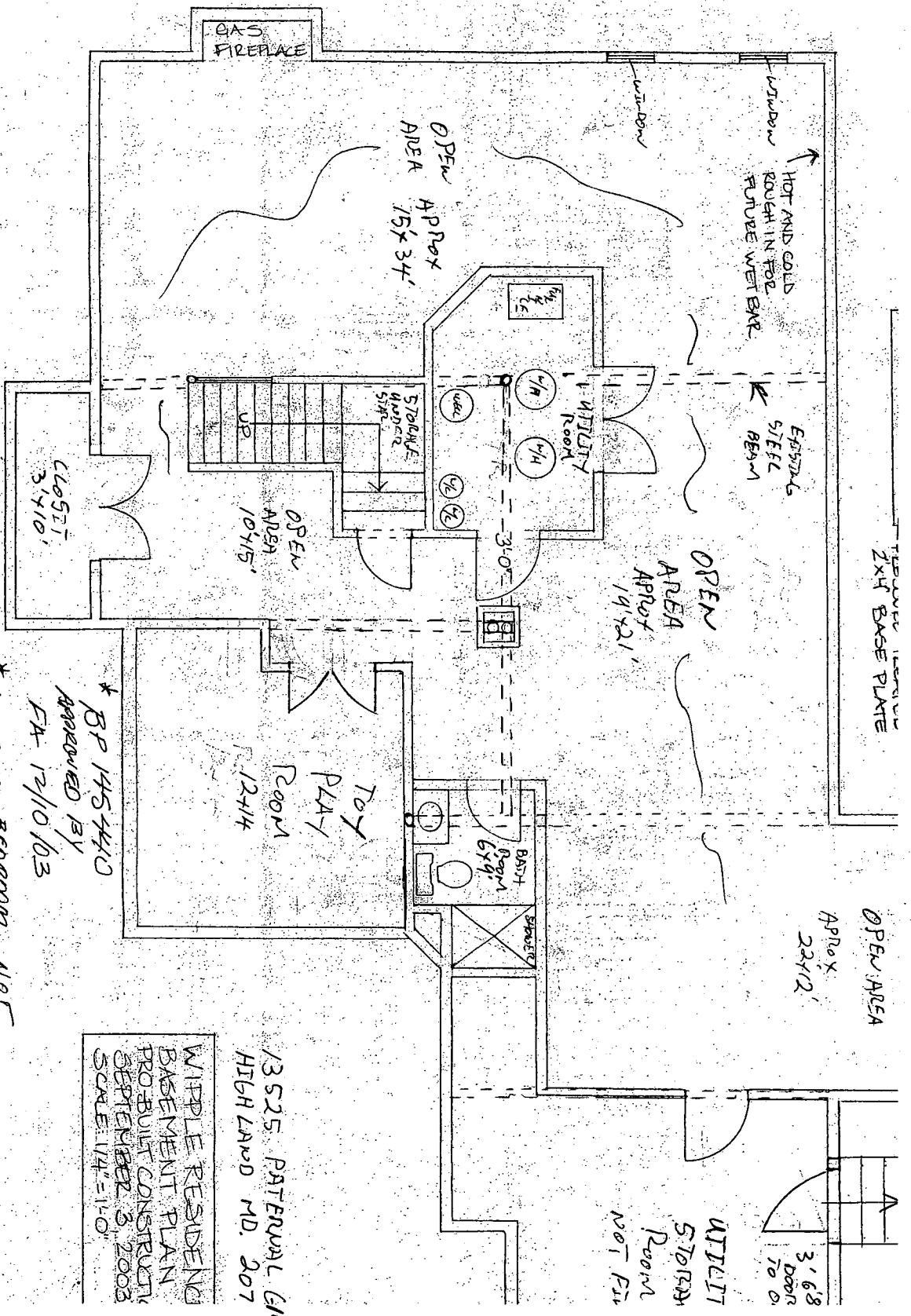


11/8/00 - Proposed Deck
has no impact
to well or
septic
OK SRK

LOCATION DRAWING

First Fuz 524.3'
Top Wall = 522.90'
Updated: 9/22/00

CERTIFICATION	SEAL	SCALE 1" = 50'	DATE 11/18/99
<p>This is to certify that I have surveyed the property known as: <u>Lot 9</u> <u>Paternal Gift Drive</u></p> <p>The information shown has been established by current acceptable survey procedures and from available record information. This drawing is to be used for Title Transfer Financing, or Refinancing Only and IS NOT to be used for the Establishment of Property Lines, Location for Fences, Garages, Buildings, or other Existing or Future Improvements.</p>		<p>LDE Inc. 9250 Rumsey Road Suite 106 Columbia, Maryland 21045</p> <p>(410) 715-1070 (Balt.) (301) 596-3424 (Wash.) (410) 715-9540 (Fax)</p>	



TRUSS
2x4 BASE PLATE

OPEN AREA
APPROX
22'x12'

UTILITY
STORAGE
ROOM
NOT FIN

3'6'8"
DOOR
TO O.

13525 PATERNAL GIFT DRIVE
HIGH LAND MD. 207

WIPPLE RESIDING
BASEMENT PLAN
PROBUILT CONSTRUCTION
SEPTEMBER 3, 2003
SCALE: 1/4" = 1'-0"

* BP 1454410
APPROVED 13/1
FA 12/10/03

* ADDITIONAL BEDROOM NOT
PROPOSED / APPROVAL BASED ON
RENOVATION w/o ADDITIONAL BEDROOM.