

11/8/99
CO. - AM.

PERMIT

04-354427

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 572790

A 43319

DISTRICT _____

DATE 11-28-99

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 11/8/99

INSPECTOR B. B.

Hidey, Inc. IS PERMITTED TO INSTALL ALTER _____

ADDRESS 3130 Ridge Road, Westminster, Maryland 21157-7439 PHONE 410-875-5700

SUBDIVISION Pleasant Hills LOT 5 ROAD 2016 Watkins Way

PROPERTY OWNER Gary & Debbie Kirkpatrick

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS TOP SEAMED TANK

NUMBER OF BEDROOMS 3

240 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 160 feet down the right lot line and 240 feet off that same lot line as seen when facing the lot from Watkins Way. Run trenches along contour towards the left side of the 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 KM 11-23-98

PLANS APPROVED BY Donna K. Soe/Glen Savage DATE 11-20-98

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

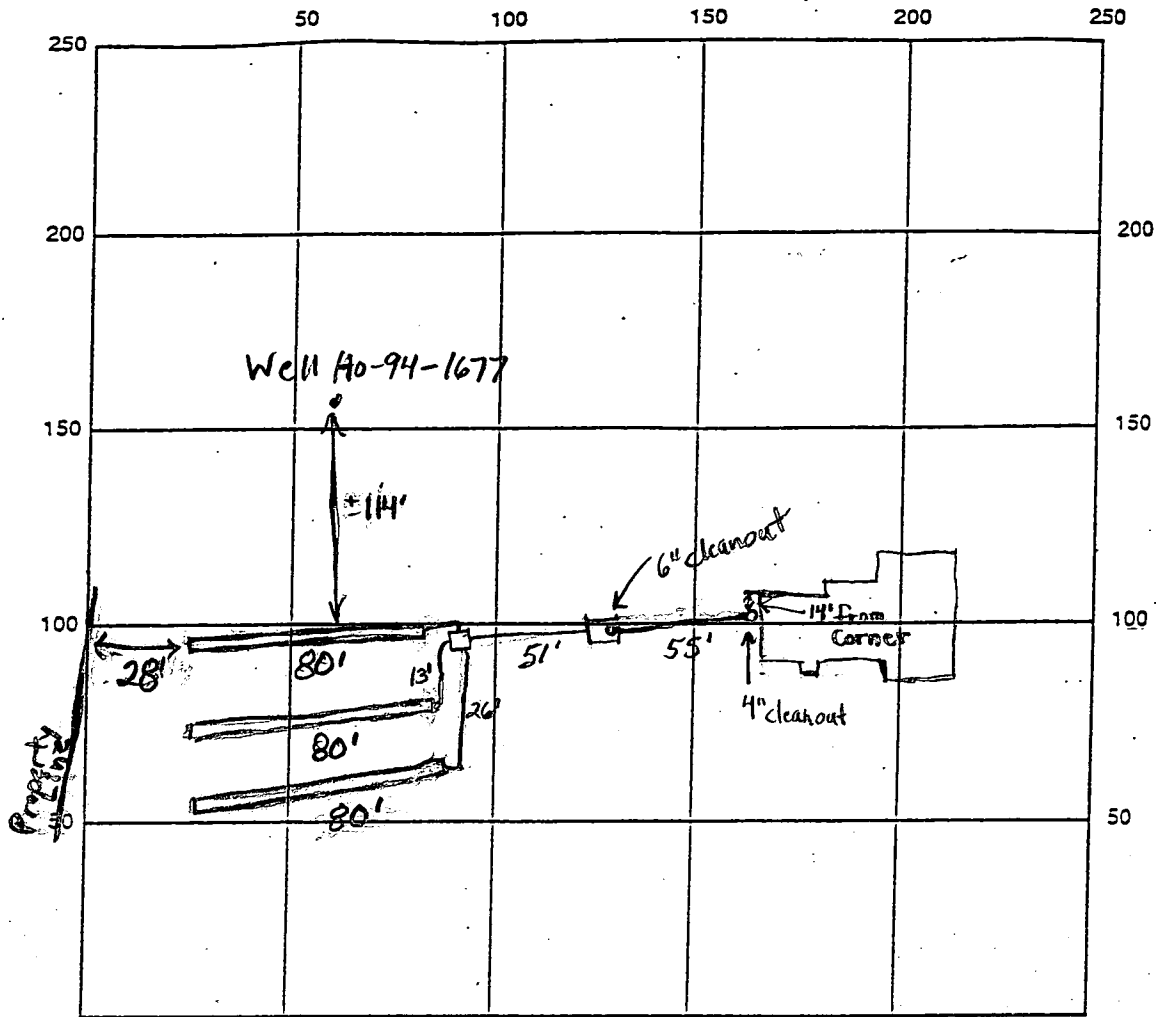
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

43319



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Watkins Way

SEPTIC TANK LEVEL 1000 gal top scamed CLEANOUTS 1-4" house, 1-6" tank

DISTRIBUTION BOX LEVEL O.K.

DRAIN FIELD/TILE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH 3 x 80 FT. (240 ft. total)

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

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

ABSORBENT AREA — SQ. FT.

REMARKS: 11/8/99 House connection made. O.K. to cover everything. (BB)

DATE SYSTEM APPROVED 11/8/99

INSPECTOR B. Baker

A 43319

SUBDIVISION: Pleasant Hills/off Long Corner Rd

LOT NUMBER: 5

DRY WELL OR DRY WELL AND TRENCH

TOP SEAM

sq. ft./bedroom

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

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

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

TRENCHES

240 sq. ft./bedroom

Trench to be 3' wide.

$\div 3 = 80$ LF TRENCH / BEDROOM
 $\times 3 = 240'$ TRENCH

Inlet 3.5 feet below original grade.

Bottom maximum depth 5.0 feet below original grade.

Effective area begins at 3.5 feet below original grade.

1.5 feet of stone below distribution pipe.

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

LOCATION: Place the distribution box 160' down the right lot line and ^{240'}~~230'~~ off the same lot line as seen when facing the lot from Watkins Way. Run trenches along contour towards the left side of the lot.

5/19/94 DKS

11/23/98 revised KM

APPLICATION

PERCOLATION TESTING

A 43319

P _____

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

DISTRICT 472

DATE 1-4-89

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 Nelvon M. Watkins GARY & Debbie Kirkpatrick

ADDRESS 26311 Howard Chapel Road PHONE (301) 859-0563
Damascas, MD 20878

PROSPECTIVE BUYER Standard Management Corporation

ADDRESS 10324-B Baltimore National Pike PHONE (301) 461-6777
Ellicott City, MD 21043

PROPERTY LOCATION:

SUBDIVISION Pleasant Hills LOT NO. LOT 5

ROAD AND DESCRIPTION Off of Long Corner Road 2016 WATKINS Way

BLDG. PERMIT SIGNED

AND RETURNED 11-30-90
Serial # 377115076

TAX MAP 12 PARCEL # 5

SIZE OF LOT 3.58 Ac. TYPE BLDG. Single Family - 3 Bed
(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.

Ford Korman
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 1-26-89 Shallow Sp. only Per Satisfactory, Hold
for Subd. Plat. S. 1st

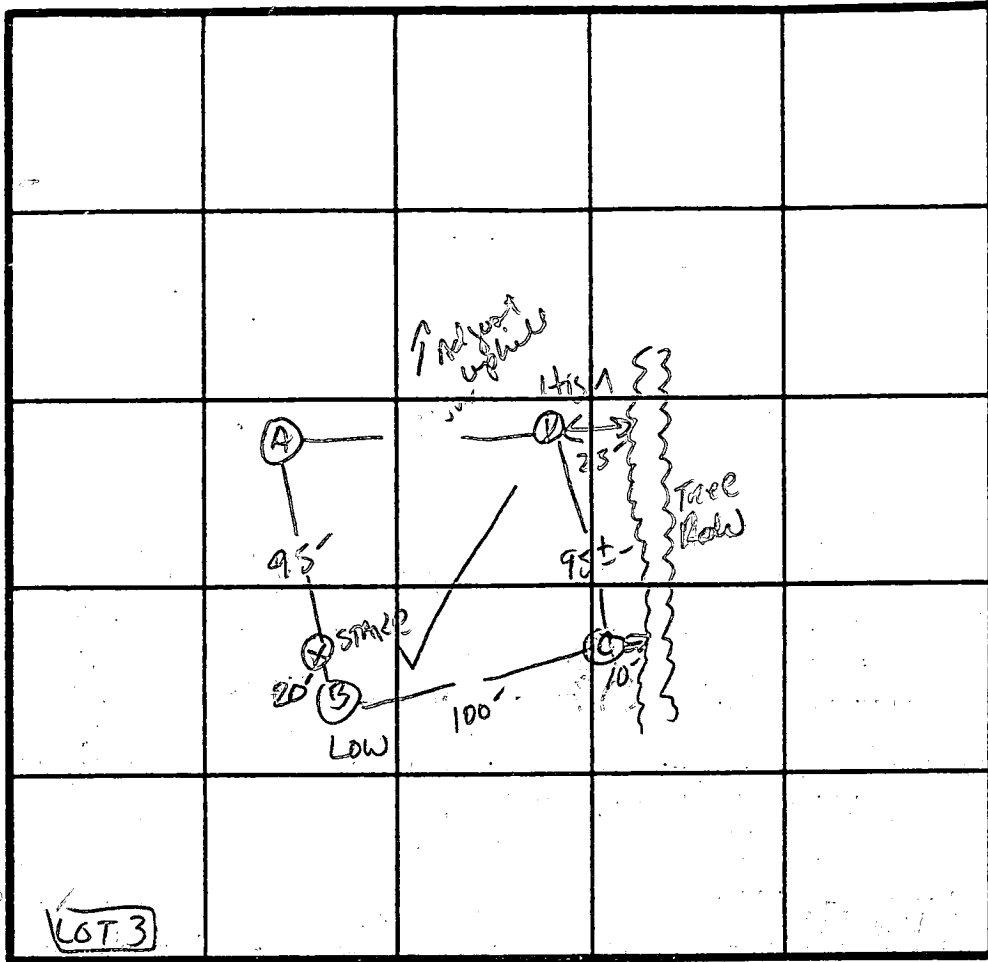
HD-216

THIS IS NOT A PERMIT

A-43319

SOIL PROFILE

0	AP
5"	Yell. BR Clay loam 10-20% Frags
3'	Yellow BR Silty loam 25-40% Frags shaley
12.5	



X Perc 19
240 #1BR
INLET 3.5
BOTTOM 5.0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

LONG CORNER Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/24/88	B S B V	3.0' 12.5'	10:44 As profile D	10:52	10:52	11:20	28 MIN
	C S C V	3.0' 12.5'	10:45 Similar to profile	10:52	10:52	11:19	27 MIN
	A V	12.5'	similar to B w/		some massive area at		
	D S D M	3' 8'	10:53 10:48	10:59 10:50	10:59 10:50	11:16 10:53	17 MIN 3 MIN
	D V	13'	(Best hole)	yellow	BR profile	(golden)	

Best test would be at 4'

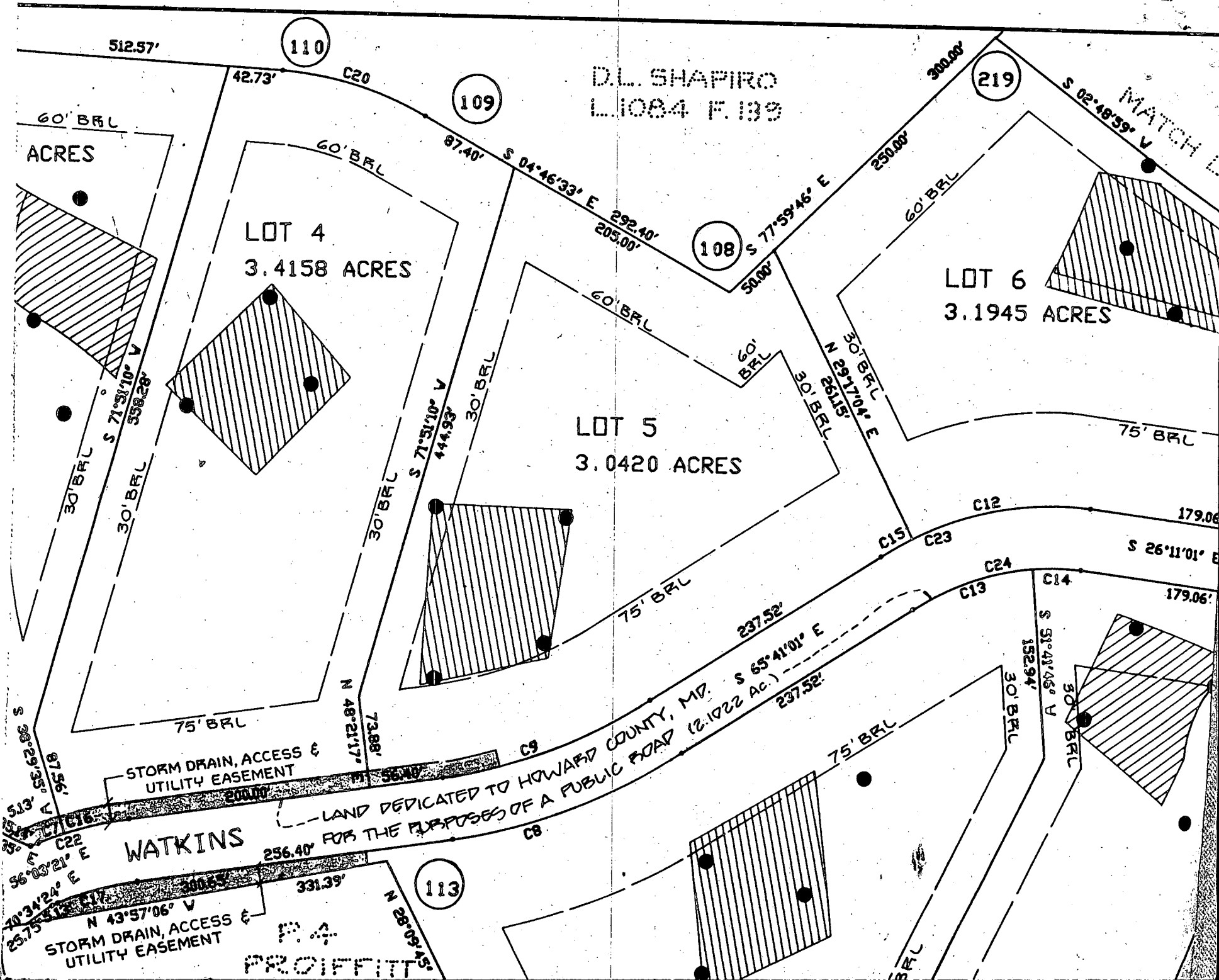
Best test at 3.5-4.0'

REMARKS Holes as staked + approx to plat. / Shallow syst only - rock

TYPE OF SOIL Gleaney

TESTED BY S. Axel ALSO PRESENT J. Flock
Rock Allen

D.L. SHAPIRO
L1084 F. 139



60' BFL
ACRES

LOT 4
3.4158 ACRES

LOT 5
3.0420 ACRES

LOT 6
3.1945 ACRES

STORM DRAIN, ACCESS &
UTILITY EASEMENT

LAND DEDICATED TO HOWARD COUNTY, MD.
FOR THE PURPOSES OF A PUBLIC ROAD (2.1022 Ac.)

WATKINS

STORM DRAIN, ACCESS &
UTILITY EASEMENT

PROFFITT

MATCH

512.57'

110

109

108

219

113

42.73'

C20

87.40'

S 04°46'33" E 292.40'
205.00'

S 77°59'46" E 250.00'

300.00'

60' BFL

S 02°48'59" V

60' BFL

60' BFL

60' BFL

30' BFL

N 29°17'04" E 261.5'

75' BFL

30' BFL

30' BFL

30' BFL

30' BFL

S 71°31'10" V 44.93'

75' BFL

C12

179.06'

S 26°11'01" E

179.06'

237.52'

S 65°41'01" E 237.52'

C23

C24

C13

C14

S 51°41'46" V 152.94'

30' BFL

S 30°29'35" V 87.56'

C22

S 56°03'21" E

N 43°57'06" V

256.40'

300.65'

331.39'

N 28°09'45" V

C8

75' BFL

30' BFL

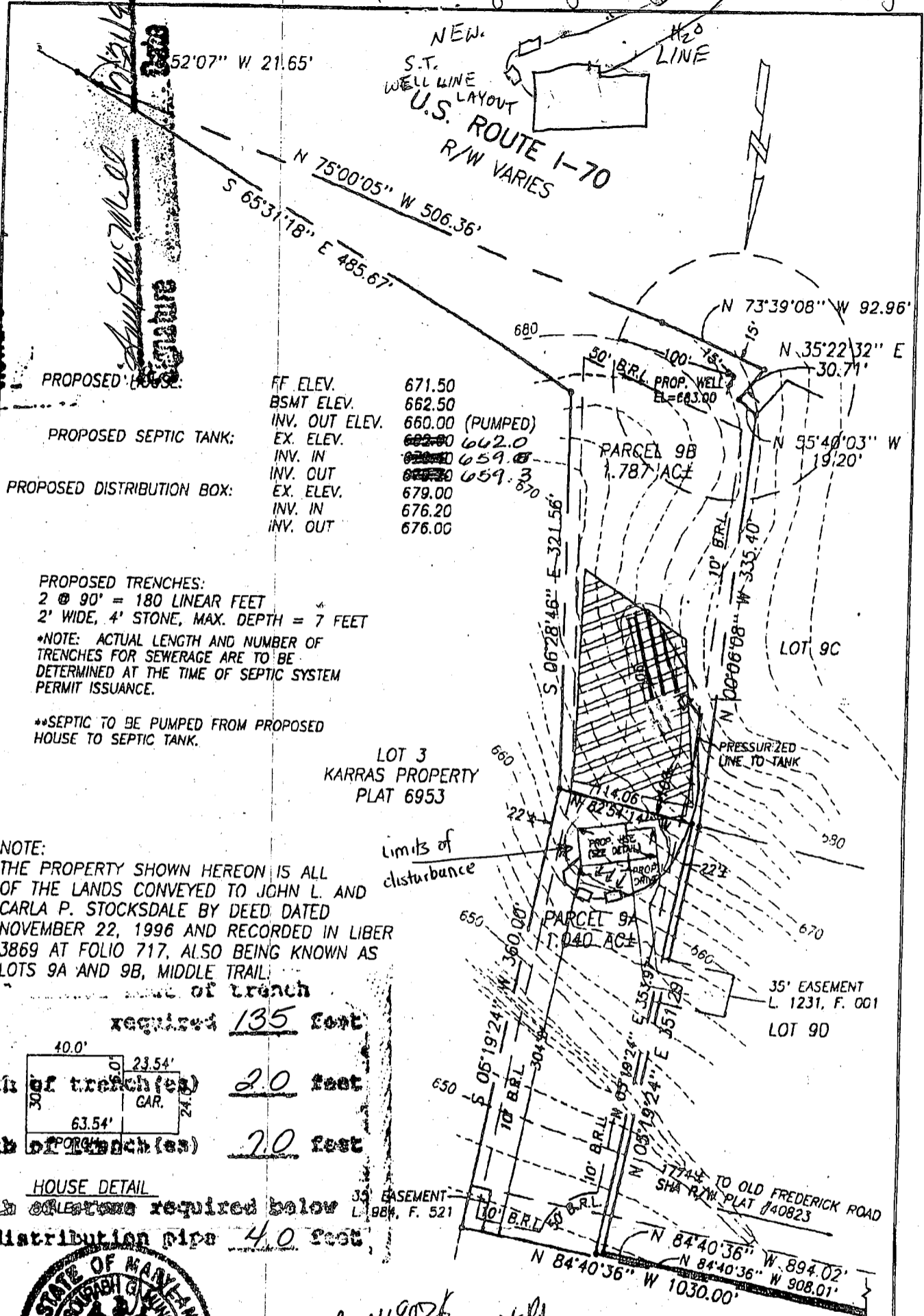
30' BFL

These 2 lots are in process of being merged into 1 lot by deed

7-1-99

Approved Septic System Plan
Howard County

Howard County
Professional Land Surveyor
6/11/99



PROPOSED SEPTIC TANK:

FF ELEV.	671.50
BSMT ELEV.	662.50
INV. OUT ELEV.	660.00 (PUMPED)
EX. ELEV.	662.00 662.0
INV. IN	659.00 659.0
INV. OUT	659.00 659.3

PROPOSED DISTRIBUTION BOX:

EX. ELEV.	679.00
INV. IN	676.20
INV. OUT	676.00

PROPOSED TRENCHES:
 2 @ 90' = 180 LINEAR FEET
 2' WIDE, 4' STONE, MAX. DEPTH = 7 FEET
 *NOTE: ACTUAL LENGTH AND NUMBER OF TRENCHES FOR SEWERAGE ARE TO BE DETERMINED AT THE TIME OF SEPTIC SYSTEM PERMIT ISSUANCE.

**SEPTIC TO BE PUMPED FROM PROPOSED HOUSE TO SEPTIC TANK.

NOTE:
 THE PROPERTY SHOWN HEREON IS ALL OF THE LANDS CONVEYED TO JOHN L. AND CARLA P. STOCKSDALE BY DEED DATED NOVEMBER 22, 1996 AND RECORDED IN LIBER 3869 AT FOLIO 717, ALSO BEING KNOWN AS LOTS 9A AND 9B, MIDDLE TRAIL

width of trench (as required) 135 feet

width of trench (as) 20 feet

depth of trench (as) 20 feet

HOUSE DETAIL
 depth of trench required below distribution pipe 40 feet



800119076
 16505 Old Frederick Rd
 Middle Trails Lts 9A/9B

PLOT PLAN
 LANDS CONVEYED TO
JOHN L. & CARLA P. STOCKSDALE
 L. 3869, F. 717
 SITUATED ON OLD FREDERICK ROAD
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' JUNE, 1999

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.



VANMAR ASSOCIATES, INC.
 Engineers Surveyors Planners
 310 South Main Street P.O. box 328
 Mount Airy, Maryland 21771
 (301) 829 2890 (301) 831 5015 (410) 549 2751

REFERENCE	JOB NO.
L. 3869, F. 0720	98-4280

File name: T:\EP\JOBS\98-4280\98-4280

Approved Septic System Plan
Howard County Health Department

Handwritten signature
 8/25/99
 Signature

- Ⓐ PROP. HOUSE
 FF ELEV= 788.5
 BF ELEV= 779.5
 INV OUT= 777.1
- Ⓑ PROP. SEPTIC TANK
 EX ELEV=775.0
 INV IN=771.1
 INV OUT=770.8
- Ⓒ PROP. DIST. BOX
 EX ELEV=772.0
 INV IN=768.8
 INV OUT=768.5
- Ⓓ PROP TRENCHES
 INV IN=766.5
 (4) 80' TRENCHES
 5' BOT MAX, 1.5' STONE
 *ACTUAL NUMBER & LENGTH OF
 TRENCHES TO BE DETERMINED AT
 TIME OF SEPTIC PERMIT ISSUANCE.

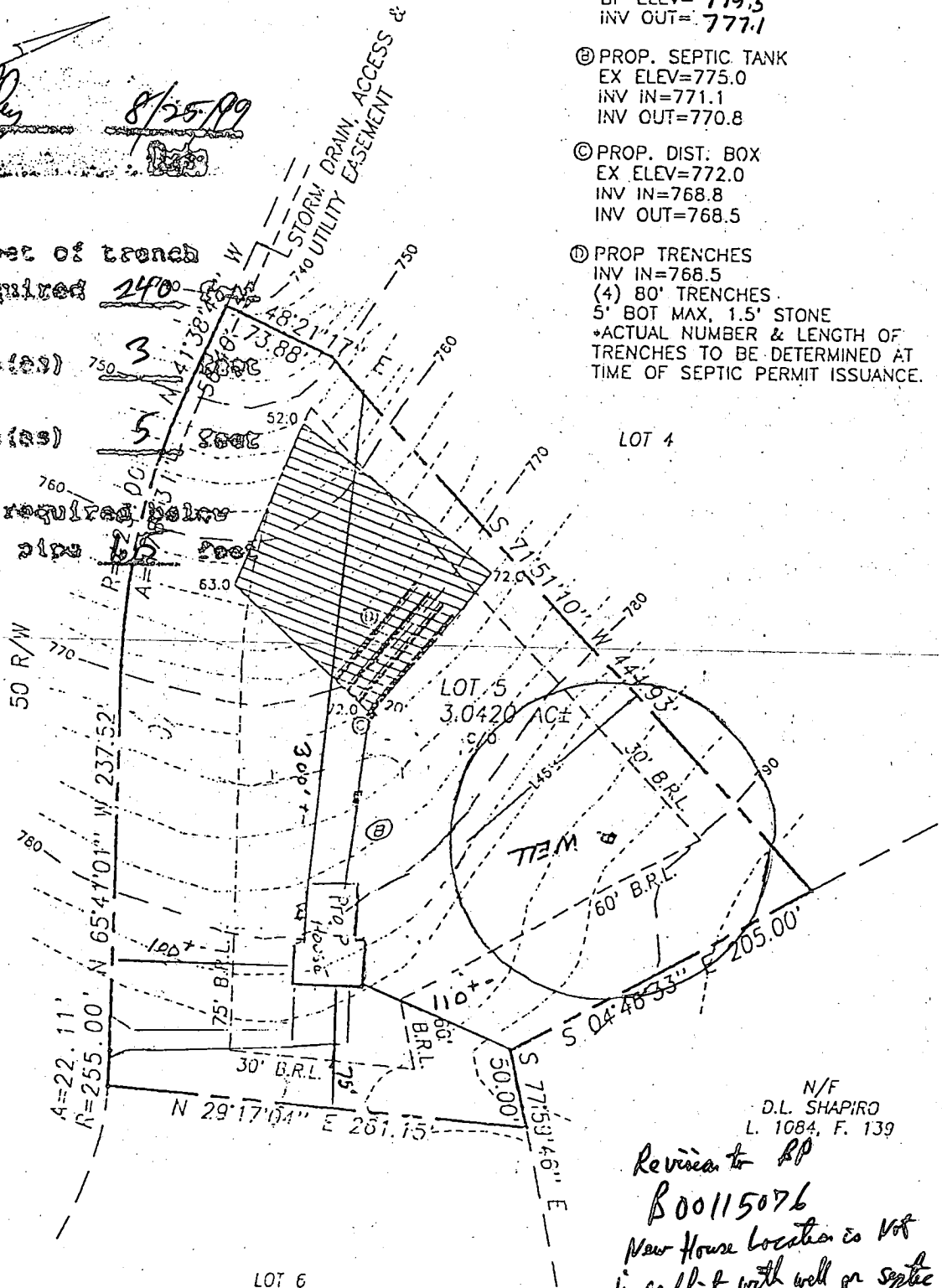
Total linear feet of trench
 required 240'

Width of trenches) 3'

Depth of trenches) 5'

Depth of stone required below
 distribution pipe 15'

WATKINS WAY
 50' R/W



N/F
 D.L. SHAPIRO
 L. 1084, F. 139

Revision to SP
 B00115076
 New House location is not
 in conflict with well or septic
 Recommend approval
 8/25/99
Handwritten signature

PLOT PLAN
LOT 5
PLEASANT HILLS

2042 WATKINS WAY
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' NOVEMBER, 1998

C1 4175

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE TYPE

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER A43319

DATE WELL COMPLETED MM DD YY 10 7 98

Depth of Well 22 300 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-1677

OWNER Kirkpatrick last name Watson first name Gary STREET OR RFD Watkins Way TOWN Mt Airy SUBDIVISION Pleasant Hills SECTION LOT 5

WELL LOG Not required for driven wells. STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING. DESCRIPTION (Use additional sheets if needed) FEET FROM TO check if water bearing. Top soil 0 5, Brown Shell 6 15, Sandstone 16 300, gray slate 16 300. Got water at 60 ft.

GROUTING RECORD. WELL HAS BEEN GROUTED (Circle appropriate box) YES [Y] NO [N]. TYPE OF GROUTING MATERIAL (Circle one) CEMENT [CM] BENTONITE CLAY [BC]. NO. OF BAGS 45 46 7 NO. OF POUNDS 44 44 858. GALLONS OF WATER 42. DEPTH OF GROUT SEAL (to nearest foot) from 0 48 TOP 52 54 BOTTOM 58 ft. to 20 ft.

CASING RECORD. casing types insert appropriate code below. MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch)! Total depth of main casing (nearest foot). ST 64" 21.

OTHER CASING (if used) diameter inch depth (feet) from to.

SCREEN RECORD. screen type or open hole insert appropriate code below. SCREEN RECORD. ST BR HO PL OT. HO OPEN HOLE OTHER.

NUMBER OF UNSUCCESSFUL WELLS: 0. WELL HYDROFRACTURED yes [Y] no [N].

CIRCLE APPROPRIATE LETTER. A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED. E ELECTRIC LOG OBTAINED. P TEST WELL CONVERTED TO PRODUCTION WELL.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS LIC. NO. 1 MSD 143 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1 D

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

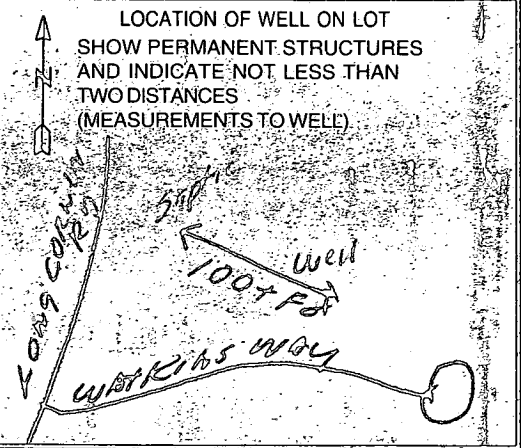
DEPTH (nearest ft.) 1 20 300 21 26 36 51. SLOT SIZE 1 2 3. DIAMETER OF SCREEN (NEAREST INCH) 56 60.

GRAVEL PACK IF WELL DRILLED: WAS FLOWING WELL INSERT F IN BOX 68.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q. TELESCOPE CASING LOG INDICATOR OTHER DATA.

PUMPING TEST. HOURS PUMPED (nearest hour) 6. PUMPING RATE (gal. per min.) 3. METHOD USED TO MEASURE PUMPING RATE Submersible. WATER LEVEL (distance from land surface) BEFORE PUMPING 30 ft. WHEN PUMPING 65 ft. TYPE OF PUMP USED (for test) S submersible.

PUMP INSTALLED. DRILLER INSTALLED PUMP YES [NO]. IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35. PUMP HORSE POWER 37 41. PUMP COLUMN LENGTH (nearest ft.) 43 47. CASING HEIGHT (circle appropriate box and enter casing height) + above LAND SURFACE - below (nearest foot) 49 51.



B 1 6401

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-94-1677 fill in this form completely

Date Received (APA)

8-3-98

OWNER INFORMATION

8 MM DD YY 13

Kirk Patrick GARY Last Name Owner First Name

403 Hance Ave Street or RFD

Linticum Heights, MD 21090 Town State Zip

LOCATION OF WELL

Howard COUNTY

Pleasant Hills SUBDIVISION

SECTION 44 46 LOT 5 48 50

Mt Airy NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) 4 M I 73 76 77 78

DRILLER INFORMATION

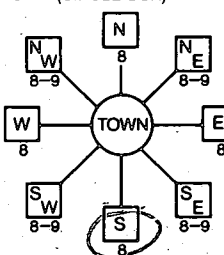
Ferry HARLEY M SD 143 Driller's Name License No.

Harley Drilling Co. Firm Name

Box 160 Walkersville, MD Address

Ferry Harley 7-29-98 Signature Date

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



WORKINS WAY LONG CORNER RD NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

200 DISTANCE FROM ROAD ENTER FT OR MI

TAX MAP: 12 BLK: 4 PARCEL 5

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 3

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 600

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 approval)
Test, observation, monitoring (may require appropriation permit)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard A 43319 COUNTY NAME COUNTY NO.

STATE SIGNATURE INSERT S

DATE ISSUED 8-11-98 Kimberly Maisto 8-11-99

43 MM DD YY 48 CO SIGNATURE EXP. DATE NORTH GRID 540 000 EAST GRID 755 000

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

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-contact local approving authority for policy on standby wells
This well will deepen an existing well

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED: 41

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

APPROP. PERMIT NUMBER 54 G A P 63 FORCE Km WRITE INITIALS IN BOX PERMIT No. HO-94-1677

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

HOWARD COUNTY HEALTH DEPARTMENT
 Bureau of Environmental Health
 3825-N Ellicott Mills Drive
 Ellicott City, MD 21043
 410-313-2640

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation Replacement
 Receipt # _____ Date 11/15/99
 Name of Installer CARROLL WATER SYSTEMS Telephone 410-876-5100
 License Number P.I. 074 Certified Well Pump Installer Well Driller _____ Registered Plumber _____
 Name of Property Owner Kierpatrick Telephone _____
 Subdivision Pleasant Hills Lot # 5 Well Tag # HO-94-1677
 Site Address 2016 WATKINS WAY

Pump
 1. Type
 a. Deep well jet _____
 b. Shallow well jet _____
 c. Submersible
 2. Make Grundfos
 3. Model # 53B05422
 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 3410
 3. Voltage _____
 a. 110 _____
 b. 220

Pitless Adapter
 1. Make Campbell
 2. Model # B10Y
 3. Depth 4'

Tank
 1. Capacity 82
 2. Pressure relief valve? YES
 No Insp.

Piping
 1. Type Plastic
 2. Size 1
 3. NSF and/or BOCA Code approved YES
 4. Depth of supply line 4'

Well data
 1. Depth 300' ft.
 2. Yield _____ GPM
 3. Static water level _____ ft.
 4. Will water supply be disinfected by installer? NO

Post-It® Fax Note	7671	Date	# of Pages ▶
To <u>STEVA</u>		From <u>R. Smith</u>	
Co./Dept.		Co. <u>CARROLL WATER</u>	
Phone # <u>410-313-2640</u>		Phone # <u>410-876-5100</u>	
Fax # <u>313 2648</u>		Fax # <u>410-751-6468</u>	

COPY OF WELL SHEET

ability to notify the Howard County Health s ready for inspection (otherwise this permit e to the best of my knowledge. of Applicant: Russell Wilson Date: 11/15/99

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