

12/22/93
Wook
Lester

Logged
/

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49825
49825
A 05074

DISTRICT 5th

DATE 1/10/94

DATE SYSTEM APPROVED 12/22/93

INSPECTOR C.B.E.

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

05-37112

INDEXED

Jack Fyock septic Service _____ IS PERMITTED TO INSTALL ALTER _____

ADDRESS _____ PHONE 988-9270

SUBDIVISION Greenwood Farms LOT 4 ROAD 7560 Greenwood Drive

PROPERTY OWNER C. B. Petit, Jr.

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

220 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 220

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 160 feet from the front lot line and 30 feet from the left lot line as seen when facing the property from Brown's Bridge Road.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 8/26/93 OK MR

PLANS APPROVED BY C. Williams DATE 02/20/92

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.

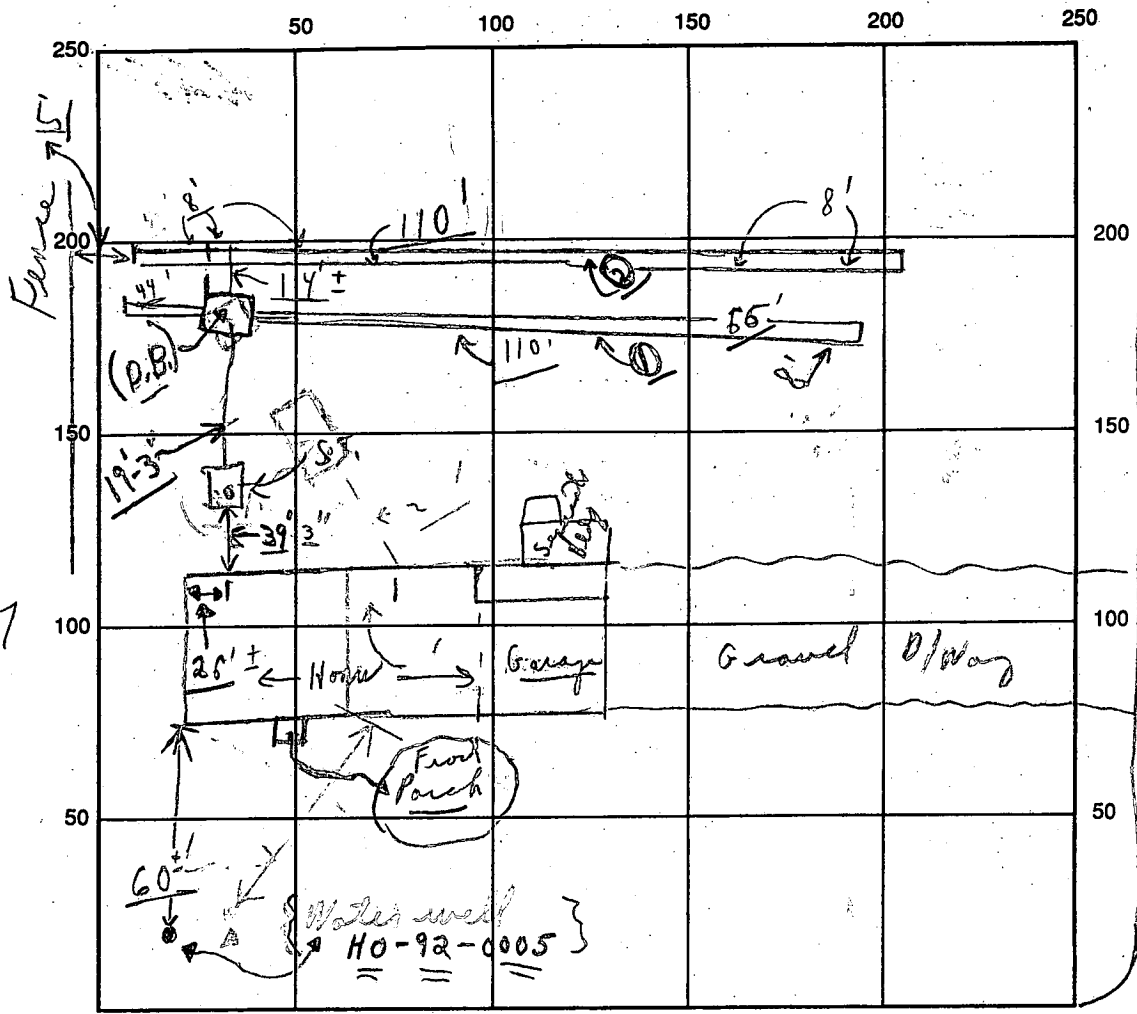
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

498-25
9-25-92
4

BPT# 49717



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK ← BROWN'S BRIDGE CLEANOUTS → ROAD → PT 216

DISTRIBUTION BOX LEVEL OK (Baffles in)

DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 220 FT. (110' + 110')

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 880 SQ. FT.

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

ABSORBENT AREA 880 SQ. FT.

REMARKS: (Noon) 12/22/93 Partial - ok to continue on trenches;
ok to cover from home to #2 trench, CBS.
12/22 later in P.M. - Final - material on site to finish trenches;
ok to cover as finish; CBS

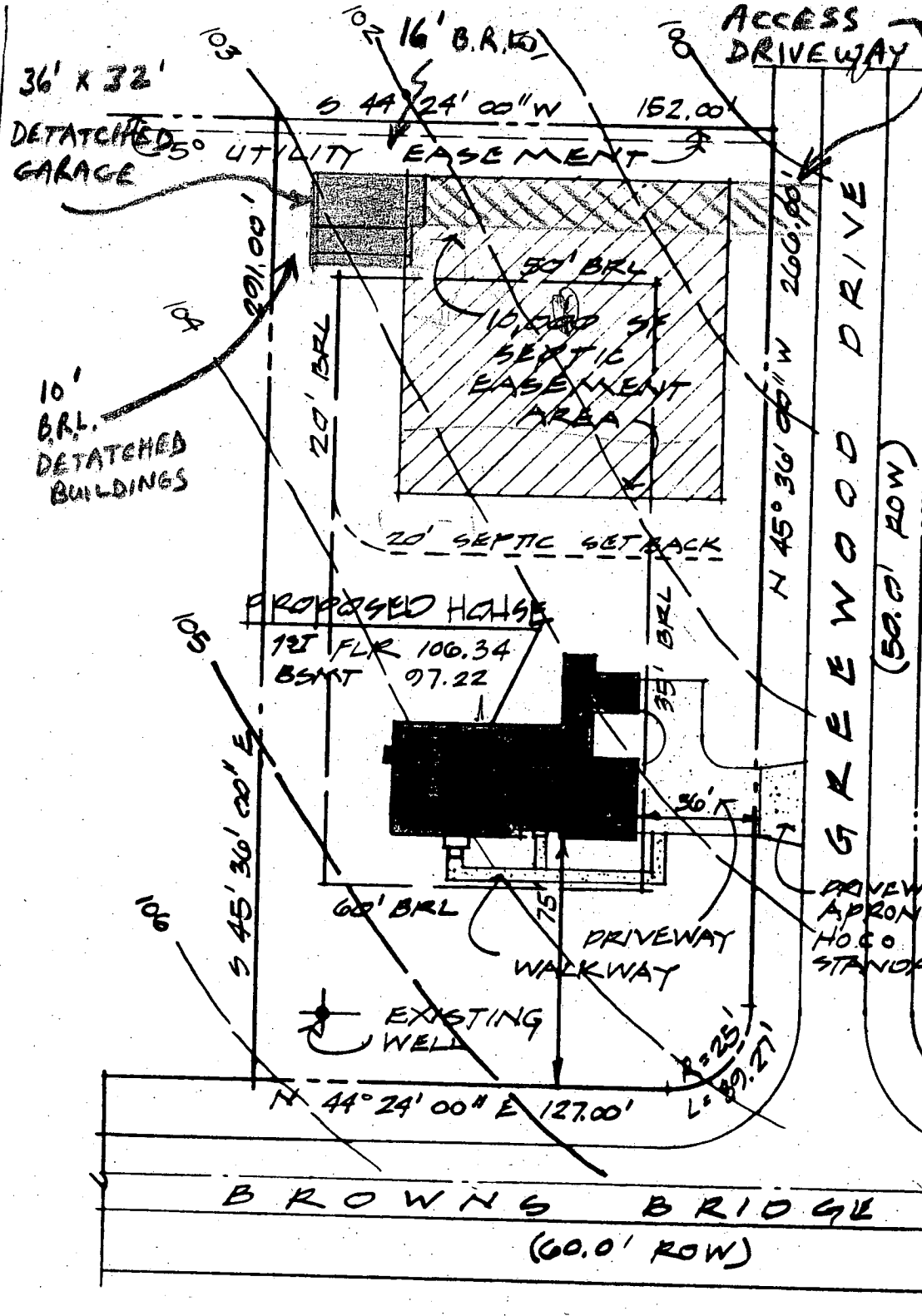
DATE SYSTEM APPROVED 12/22/93 INSPECTOR Charles Bryan Steaker

FILE INQUIRY FORM

Property Address: 7560 Greenwood Dr

6/10/04 - OK. mtg w/ owner. Owner wants to build detached garage in rear of lot. Plan drawn by engineer showed platted SDA. Lot created ~~after~~ before '72. Told owner to remove SDA. Also told him ~~see~~ site visit to verify system condition & soil may be necessary.

6/10/04

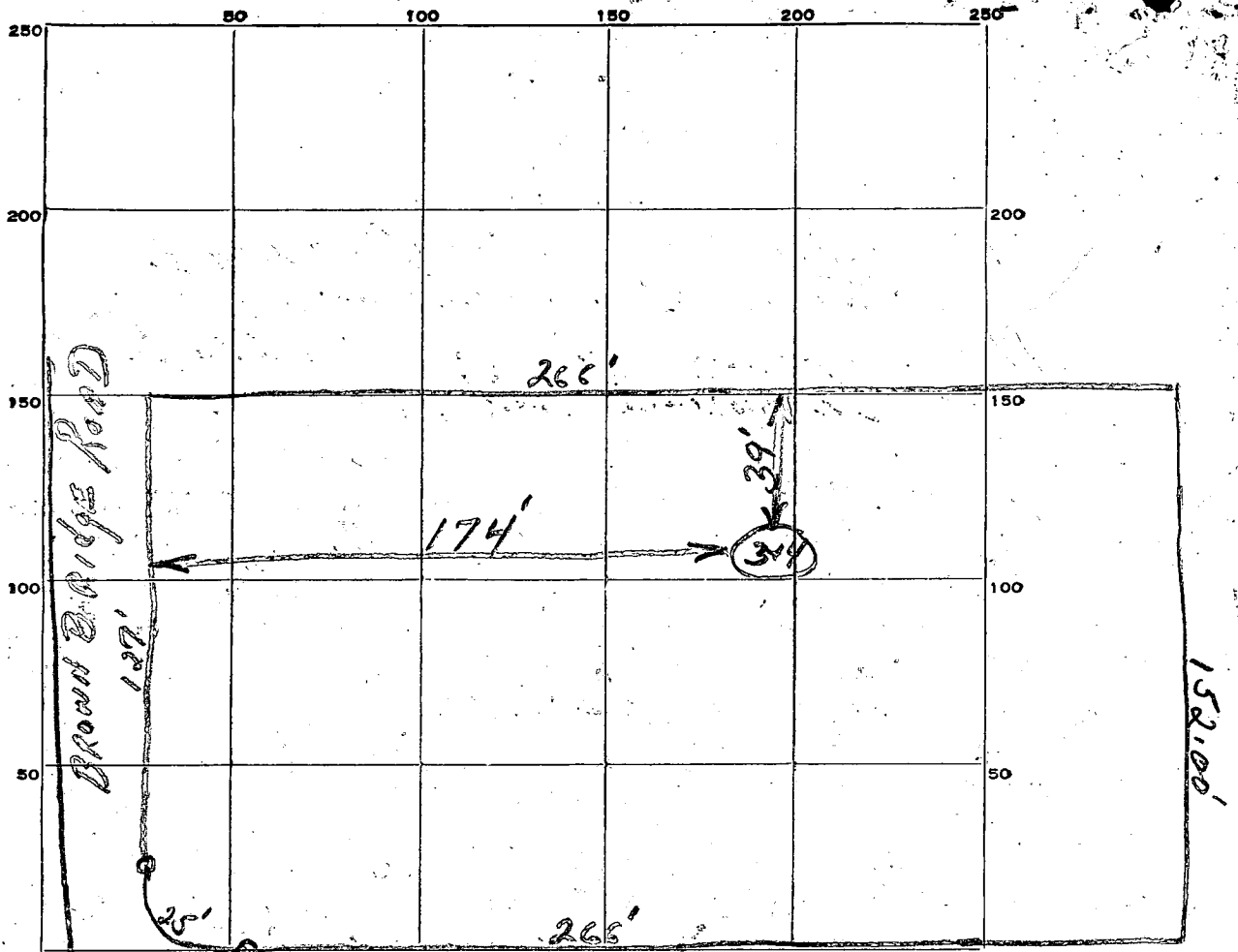


PETIT CONSTRUCTION, INC.
 7560 Greenwood Drive
 HIGHLAND, MD 20777
 (301) 854-2477

7560 GREENWOOD DR
 HIGHLAND
 HOWARD COUNTY
 MARYLAND 20777
 5th ELECTION DISTRICT
 LOT 4
 GREENWOOD FARMS
 LOT SIZE 1.012 AC
 41,083 SF

ZONED: RR
 LOT COVERAGE
 ALLOWABLE - 20%
 8,816 SF
 PROPOSED - 6.5%
 2,875 SF

SITE PLAN
 1" = 50'-0"



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

GREENWOOD DRIVE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-1-62	1	10'	12:39				
A05074	2	5 1/2'	12:39				
	3	10'	3:30	3:45	3:45	3:58	13 Min
	4	5 1/2'	3:49				

5-1-62
A05074

had to leave for 1:00'clock
Per Test.

SOIL AUGER FINDING 1ST 5 FT clayish; good soil AFTER top 5 FT.

TESTED BY James Hennehan

REMARKS

5-1-62 ✓ Maryann Dresser LOT NO. 4-5cc.1

5199

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

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

COUNTY NUMBER A-05074

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM: PERMIT TO DRILL WELL

DATE Received grid

DATE WELL COMPLETED grid: 032492

Depth of Well grid: 340

PERMIT NO. grid: 70-92-0005

OWNER PETIT C.B. JR. CONST. last name GREENWOOD DRIVE first name TOWN CLARKSVILLE SUBDIVISION GREENWOOD FARMS SECTION LOT 4

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 (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: Top Soil, Brown shale, Brown mica, Sand stone, Mica, Silt, mica, sand stone, Mica, SAND STONE, Mica.

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...

DRILLERS IDENT. NO. 40

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 16 NO. OF POUNDS 1600 GALLONS OF WATER 80 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 47 ft.

CASING RECORD casing types insert appropriate code below ST CO STEEL CONCRETE PL OT PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot) 57 6 51

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

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

DEPTH (nearest ft.) 1 40 97 340 2 3 4

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

OEP 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) 3 PUMPING RATE (gal. per min. to nearest gal.) 10 METHOD USED TO MEASURE PUMPING RATE bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 23 WHEN PUMPING 76 TYPE OF PUMP USED (for test) C centrifugal R rotary O other (describe below) J jet S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE

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) well 130' GREENWOOD DR. Side line