

11/19/01 Repair - 1st day

ISSUE DATE: 11/9/01
APPROVAL DATE: 11/19/01

PERMIT INDEXED

P 516413
A REPAIR

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

05-357861

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

ADDRESS: 580 Obrecht Road PHONE NUMBER: 410-795-5670

SUBDIVISION: Greenwood Farms LOT NUMBER: 49

ADDRESS: 7523 Greenwood Drive PROPERTY OWNER: Mary Miller (410) 531-6683

SEPTIC TANK CAPACITY (GALLONS): 1250 (existing) - Topseam

PUMP CHAMBER CAPACITY (GALLONS): 1500 (Topseam) (2 compartmented)
NUMBER OF BEDROOMS: 4 SET w/ 500 g chamber in front & 1000 g in rear

SQUARE FEET PER BEDROOM: 160

LINEAR FEET OF TRENCH REQUIRED: 210 or as much as possible

TRENCHES:	Trench to be 3.0 feet wide. Inlet 1.5 feet below original grade. Bottom maximum depth 4.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of sand topped by 12" of 3/4" washed gravel.
LOCATION:	INSTALL THE SEPTIC SYSTEM AS PER HEALTH DEPARTMENT INSTRUCTIONS DURING LAYOUT INSPECTION AND APPROVED SITE PLAN. CHANGES IN DESIGN MAY BE MADE DURING INSTALLATION.
PURPOSE:	Septic system is failing. Property has a high water table and limited area exists for conventional repair. Owner claims tank must be pumped out every month and effluent flows back into the tank from the existing trench in service.

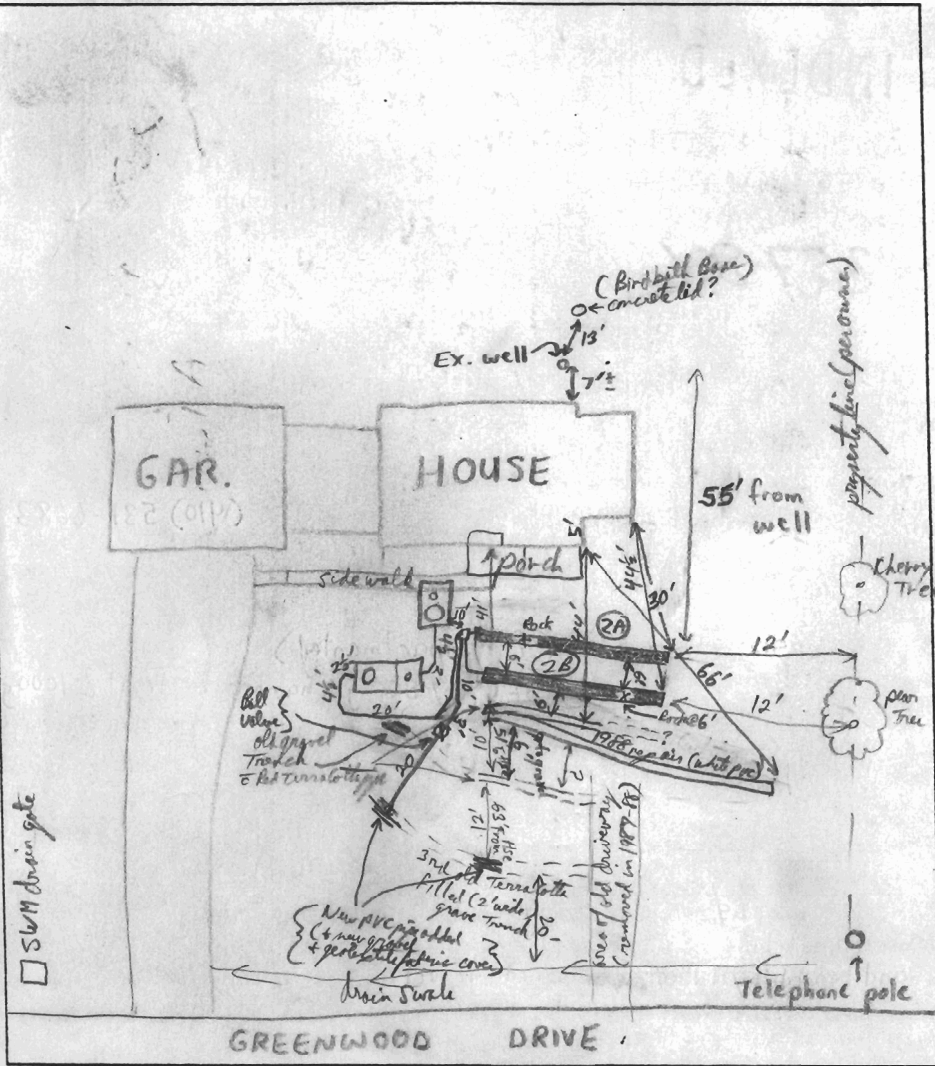
PLANS APPROVED: SRK,RJP OK SRK/RJP DATE: 11/5/01

- 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 CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

P 516413

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH	3'	lowest old trench (2')
TRENCH INLET DEPTH	$\frac{2A+2B}{2}$ 2'	2'
TRENCH BOTTOM DEPTH	$\frac{2A+2B}{6}$ 6'	?
DEPTH OF STONE	under 6" over 4" x 2" = 8"	?
NUMBER OF TRENCHES	2 new + 1 old	2 new + 1 old (2060' long)
TOTAL TRENCH LENGTH	2B-36', 2A-40'	76' new + 60' old
ABSORBENT AREA	$\frac{2B}{60}$ + $\frac{2A}{20}$ 108 + 120 = 2280'	120 (+ 120) + 60 Bottom + (1/2 Side wall area)
DISTRIBUTION BOX LEVEL	<input checked="" type="checkbox"/>	used
BAFFLE IN DISTRIBUTION BOX	<input checked="" type="checkbox"/>	old Trench converted by ball valve to new D.B. - can be closed during wet season.

SEPTIC TANK DATA

SEPTIC TANK	ex 1250 TS	GALLONS
MANHOLE RISER	on center (ex.)	
6 INCH INSPECTION PORT	on front (ex.)	
PUMP CHAMBER DATA		
PUMP CHAMBER	(in reversed 1500 gal TS)	
GALLONS	1000 gal chamber	
MANHOLE RISER	<input checked="" type="checkbox"/> (3 ft)	
ALARM	<input checked="" type="checkbox"/> (in basement)	
PUMP PERFORMANCE TEST	<input checked="" type="checkbox"/>	

PRE-CONSTRUCTION INSPECTION: 11/15/01 - WENT OVER LAYOUT W/INSTALLER, SPRAY PAINTED & TAPED OFF IMPORTANT MEASUREMENTS, OK TO PROCEED PER PLAN - PLAN MAY CHANGE - (SRU)

11/16/01 - on excavation I found 3 old gravel trenches (upper one w/ red Terra Cotta pipe intersects ground to gravel trucking) about 41' from front door of house - the third trench has wet gravel, is 5 1/2 ft from front door and has only 6 ft soil between trenches. It's Not possible to place a trench between any of these trenches (they already too close together).
 Tr 2B installed (From 5' to 6 ft below grade into mottled yellowish grey silty on Northern 15 ft length, and gravel Boulder @ 25' from North end @ Bottom) placed 3 ft of Sand Hauled Sand in 4 trenches (2B + 2A) - sand pale pink color - very clean & uniform (not over packed size @ .35-.40 mm + Uniform) Then, 6 inches of radium blue stone gravel placed on top of sand. OK, then 4" per (quantity) PVC, then 2" gravel cover sand OK @ 2.5' and geotextile fabric cover, then sand back fill - Tr 2A also OK (had one pt. stop) - 5' similar description as 2B. OK to cover both Tr 2A + 2B and S.T. + P.C. 11/16/01 Discovered a 3rd Terra Cotta pipe (2' wide) gravelled trench. Decided to use this old trench (with partial New PVC pipe to replace section excavated) instead of installing another new trench. This old line (dry, New + clean gravel) will be tied to pump system via a Ball Valve after connection to dist. Box. It can be turned off when lower line gets too full.
 11/19/01 - Pump Test + Alarm Test OK. 11/19/01

INSPECTOR R.P. Pinkney DATE SYSTEM APPROVED 11/19/01

11/16/01 pp

Repair System Installation

Trench #2B (new trench)

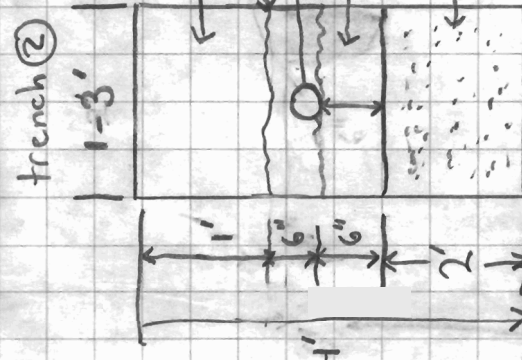
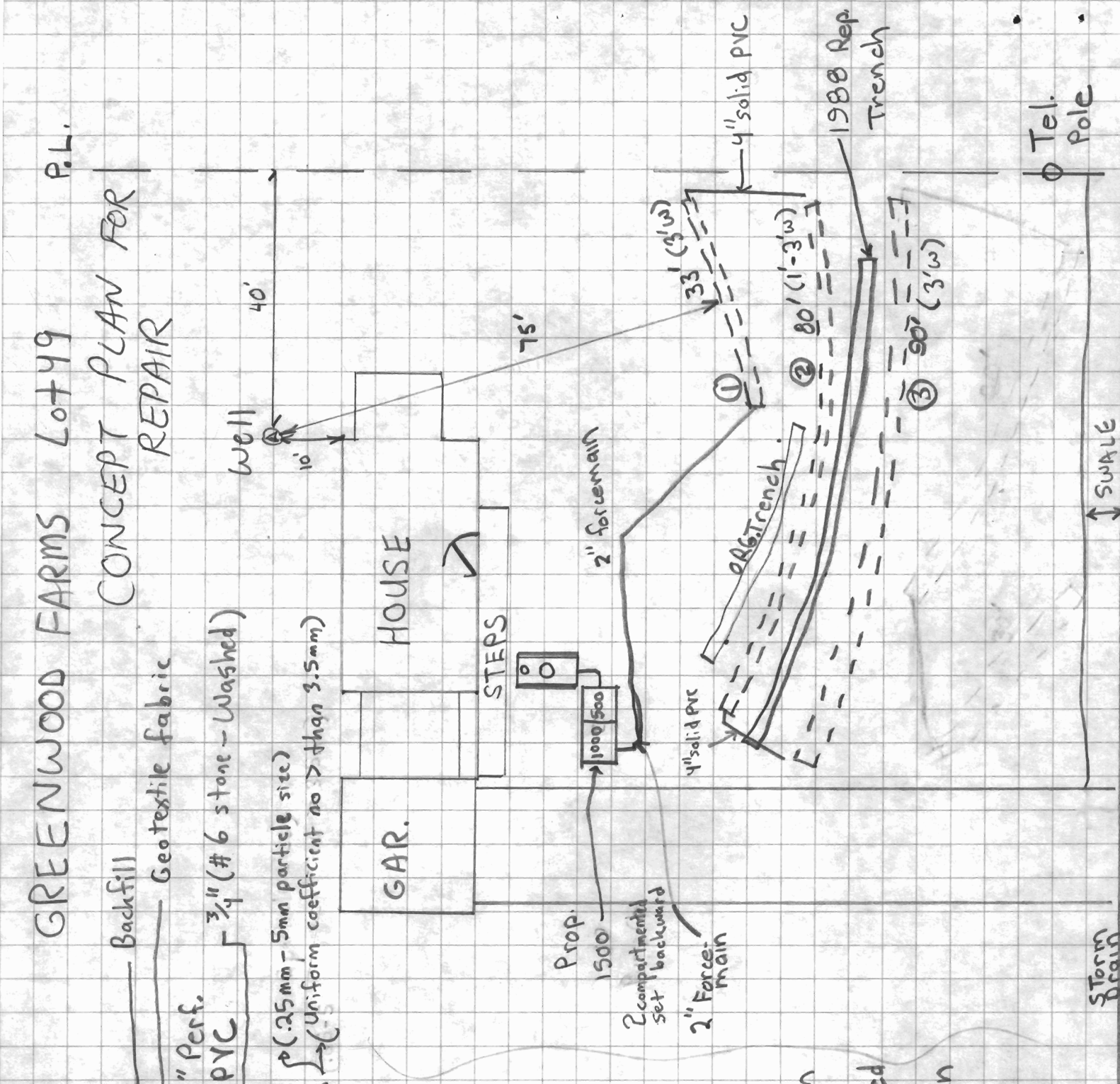
12-3"	white Brn L (3mg) (sl. moist)
	dk red Brn CL (Fill)
2 1/2"	No. 10 mesh Structure Mat
4 1/2"	Sts Brn - wet (25% 5/4 - 5/6)
	HL-CL (Am-Esbk) Moist
5 1/2"	Mid Brn (2.5 YR 5/4 - 6/6)
	Thin L-SL (Massive)
	Mix Sts Brn - pale yellow (Ben 7.5-10 YR 5/3 - 6/3) SL
	Heathcliff CSB grey-Tan
	rolled CSB fill Brn in bottom 6" of North 15' of Trench

observations as of 11/16/01

There are at least 3 old drainfield trenches (in addition to today's repair) on this property. Two original gravel trenches using red terra cotta pipe which appear to have once been 10 ft apart (where excavated in front of front door) and 41' and 51' successively in front of House. These may have been installed separately or at the same time. Between them, and running into the upper most terra cotta piped trench is a 3 ft wide gravel (with white PVC piping) trench - the 1988 repair which was 76 ft long and precisely located by older records. The upper two trenches have blacked gravel but are not wet now. The lower 3rd trench is saturated.

11/17/01 - we discovered an old lowest 4th trench (old terra cotta piped) we repaired broken clay pipe with perforated PVC @ 2 points opened and connected it to the new dist box with a Ball Valve on feeder line to allow turning it closed when old trench gets wet (wet seasons) or fails. All three feeder lines to 2 new & 1 old Trench are leveled in dist box with auto levelers. (old Trench's gravel was clean and dry)

GREENWOOD FARMS Lot 49 P.L. CONCEPT PLAN FOR REPAIR



11/9/01
Drawn by Kurt Cassell
from Fogle's & Reviewed by SRK, RJP & Dave Kerr
Approved by (SRK)

S P R I N G

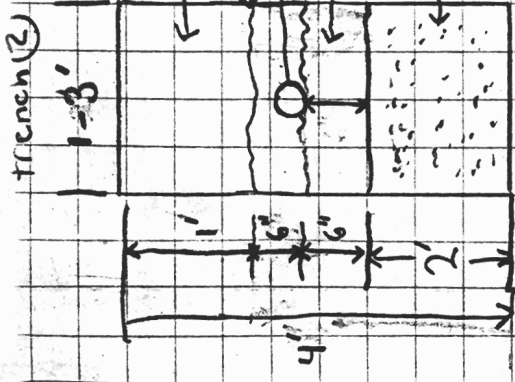
Parts of 80' trench may not be installed due to field location of ex. trenches.

Storm Drain
7523 Greenwood Dr
Tel. Pole

GREENWOOD FARMS Lot 49

CONCEPT PLAN FOR REPAIR

P.L.

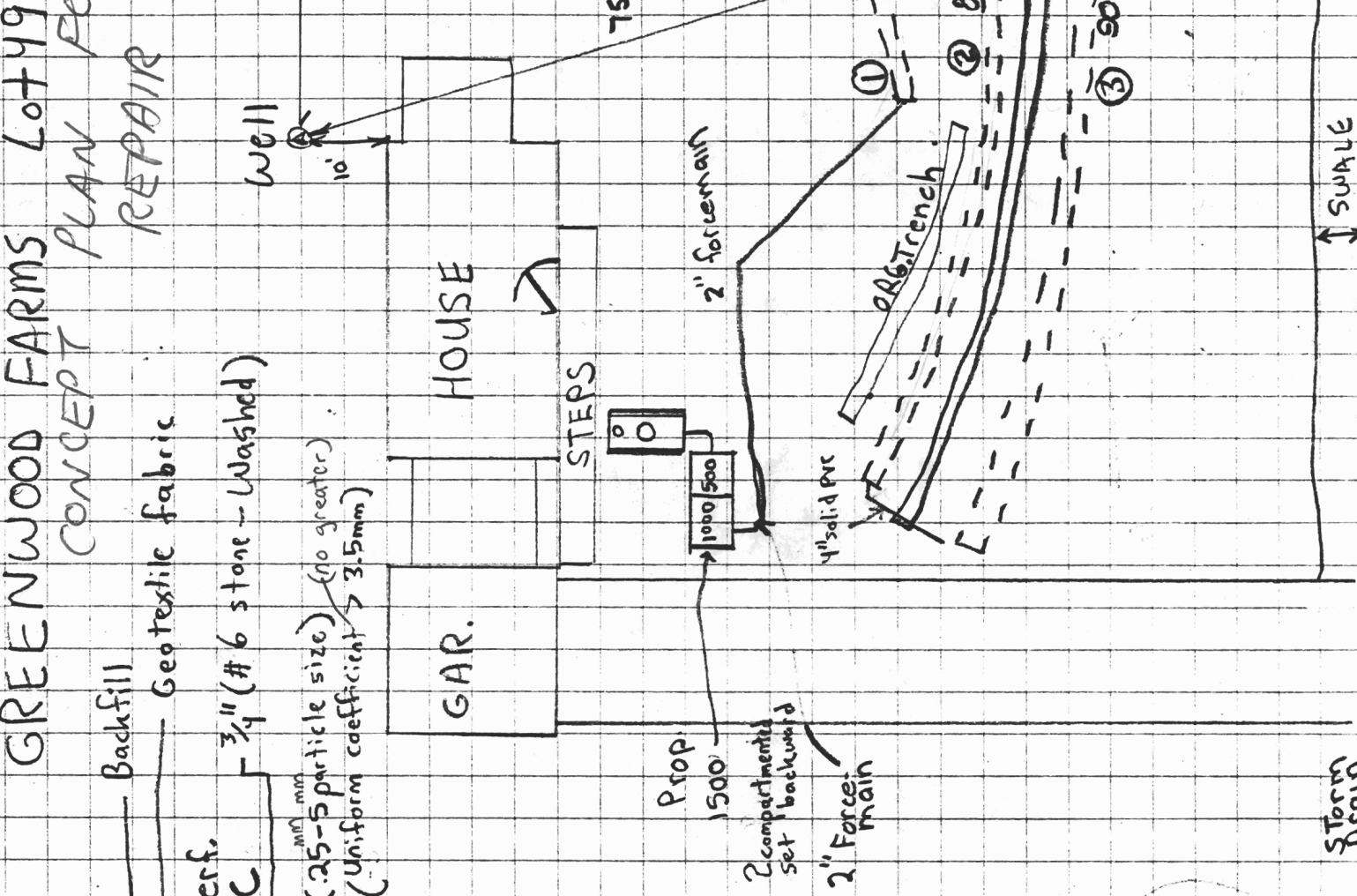


Backfill
Geotextic fabric

3/4" (#6 stone - Washed)

(.25-5 particle size) (no greater)
(Uniform coefficient > 3.5mm)

SAND



S P R I N G

11/9/01
 Drawn by Kurt Cassell
 From Fogle's
 & Reviewed &
 Approved by
 SRK, RJP & Dave Kerr
 (SRK)

Parts of 80' trench
 may not be installed
 due to field location
 of ex. trenches.

5/3/2000 10AM

(Handwritten scribbles)

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 513581

A REPAIR

ISSUE DATE 5/8/2000

APPROVAL DATE _____

Jenkins Brothers IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 7670 Smith's Private Road, Sykesville, MD 21784 PHONE 410-461-9282

SUBDIVISION Greenwood Farms LOT NUMBER 49 ADDRESS 7523 Greenwood Drive

PROPERTY OWNER Mary Miller PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY _____ GALLONS
PUMP CHAMBER CAPACITY _____ GALLONS

→ 410-531-6683

NUMBER OF BEDROOMS 4 per owner as of 5/3/2000

SQUARE FEET PER BEDROOM _____

LINEAR FEET OF TRENCH REQUIRED _____

TRENCHES: Trenches to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. _____ feet of stone below distribution box.

LOCATION: _____

REPAIR - PURPOSE - Existing septic system has failed.

Call for inspection when ground is opened so sanitarian can recommend repair. 05-02-2000

(1) Evaluation for conventional repair conducted 5/3/2000 by SRK

PLANS APPROVED Evaluation for co. DATE _____

PERMIT VOID AFTER 2 YEARS

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

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

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

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

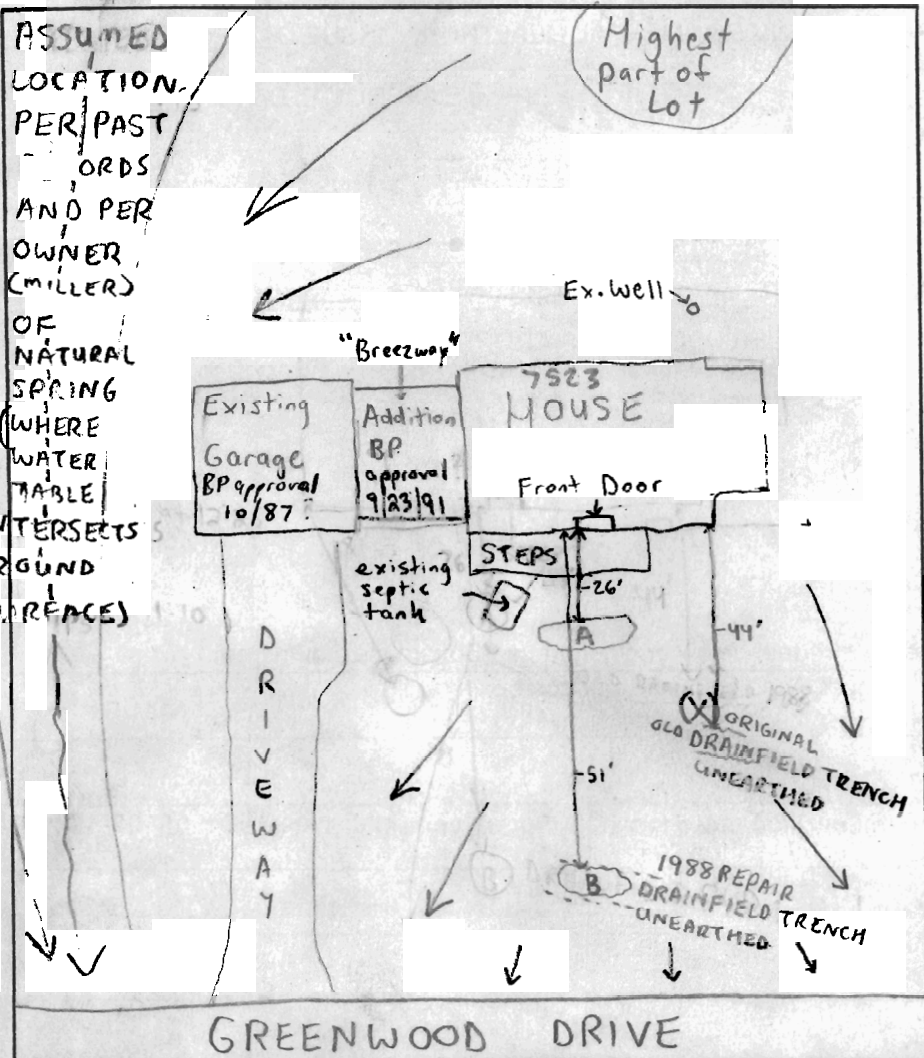
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

PICTURE BELOW IS A DRAWING OF THE EVALUATION & PERC CONDUCTED BY SRK (ME) ON 5/3/00. SEE PREVIOUS FILE RECORDS FOR EVALUATIONS DONE IN THE PAST = EVALUATION & PERC TEST IN 12/87, PERC TEST IN 2/88 & 1ST PERMITTED REPAIR IN 3/88)

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH _____

TRENCH INLET DEPTH _____

TRENCH BOTTOM DEPTH _____

DEPTH OF STONE _____

NUMBER OF TRENCHES _____

TOTAL TRENCH LENGTH _____

ABSORBENT AREA _____

DISTRIBUTION BOX LEVEL _____

BAFFLE IN DISTRIBUTION BOX _____

SEPTIC TANK DATA

SEPTIC TANK _____ GALLONS

MANHOLE RISER _____

6 INCH INSPECTION PORT _____

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS _____

MANHOLE RISER _____

ALARM _____

PUMP PERFORMANCE TEST _____

5/3/00-ARRIVED AT SITE, MET OWNER (MARY MILLER) AND CONTRACTOR (JENKINS BROTHERS) - DISCUSSED FILE HISTORY PER PRE-CONSTRUCTION INSPECTION: OWNER'S REQUEST, BEGAN EVALUATION OF FRONT YARD FOR POSSIBILITY OF A CONVENTIONAL SEPTIC SYSTEM REPAIR - ATTEMPTED PERC HOLE 44' FROM HOUSE, UNEARTHED DRAINFIELD BY ACCIDENT (X) IT PRESUMABLY WAS PART OF THE ORIGINAL SYSTEM INSTALLED WHEN HOUSE WAS 1ST BUILT. THIS SAME AREA WAS EXCAVATED IN 12/87 (SEE 12/87 EVALUATION & PERC TEST) - EXCAVATED PERC HOLE IN LOCATION A, APPROXIMATELY 26' FROM HOUSE SEE PERC TEST DATA SHEET DATED 5/3/00 FOR SOILS EVALUATION AND SOILS WATER TEST.

INSPECTION COMMENTS: LEFT SITE TO GO TO ANOTHER FIELD INSPECTION - 5/3/00 - RETURNED TO SITE, NOTICED WATER LEVEL IN HOLE A HAD RISEN APPROXIMATELY 3', BEGAN PERC TESTS AT 12:34pm SEE PERC TEST DATA SHEET - HOLE A FAILS FOR CONV. SYSTEM - EXCAVATED IN LOCATION B BUT UNEARTHED DRAINFIELD TRENCH PRESUMABLY INSTALLED IN 3/88. DISCUSSED LIMITED SITE CONDITIONS WITH OWNER AND POSSIBILITY OF EXPERIMENTAL / NON CONVENTIONAL SYSTEM REQUIRED. EVALUATED IDEA OF POTENTIAL REPAIR AREA IN REAR OF HOUSE BUT ADJACENT NEIGHBORING SEPTICS AND WELL LOCATION PROHIBIT ANY POSSIBILITIES. LEFT SITE, RETURNED TO OFFICE AND DISCUSSED W/ CRAIG WILLIAMS THE ISSUES ENCOUNTERED. SEE DOCUMENTED DISCUSSION AND CONCLUSION ATTACHED DATED 5/3/00. 5/3/00 - SITE PLAN DRAWN TO COMBINE ALL TEST NOLE INFO FROM ALL YEARS PAST ON ONE PAGE - SRK

INSPECTOR Steven R. Krieg

DATE OF EVALUATION 5/3/00
DATE SYSTEM APPROVED _____

6/2/2000
5/24/00 ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 513581

A REPAIR

ISSUE DATE 5/8/2000
INSTALLED W/O

APPROVAL DATE INSP NO OFFICIAL APPROVAL

INDEXED

Jenkins Brothers IS PERMITTED TO INSTALL ALTER X

ADDRESS 7670 Smith's Private Road, Sykesville, MD 21784 PHONE 410-461-9282

UBDIVISION Greenwood Farms LOT NUMBER 49 ADDRESS 7523 Greenwood Drive

PROPERTY OWNER Mary Miller PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4 per owner as of 5/3/2000

SQUARE FEET PER BEDROOM N/A

NEAR FEET OF TRENCH REQUIRED N/A

410-531-6683

5/22/00 REVISION - OK TO INSTALL ONE 1500G TOP SEAMED TANK FOR GRAVITY CONNECTION TO EXISTING TRENCH. (CONTRACTOR'S RECOMMENDATION/OWNER'S REQUEST TO REDUCE CURRENT COST, PROVIDE TIME TO SAVE FOR MORE COMPLETE REPAIR) (CW)

TRENCHES: Trenches to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. _____ feet of stone below distribution box.

LOCATION:

REPAIR - PURPOSE - Existing septic system has failed.

Call for inspection when ground is opened so sanitarian can recommend repair. 05-02-2000

(1) Evaluation for conventional repair conducted 5/3/2000 by SRK

Existing tank in disrepair - abandon and replace with 2 - 1250 gallon top seamed septic tanks in series; take current disposal trench(s) out of service and attempt to reconnect (likely via use of 2nd tank as pump pit) to original incompletely used trench in front of house. If it is impractical to make this connection, then seal outlet to second tank and manage as holding tank until a determination can be made on an alternative disposal field.

PLANS-APPROVED Craig Williams / Steven R. Krieg DATE 5/10/00

PERMIT VOID AFTER 2 YEARS

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

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

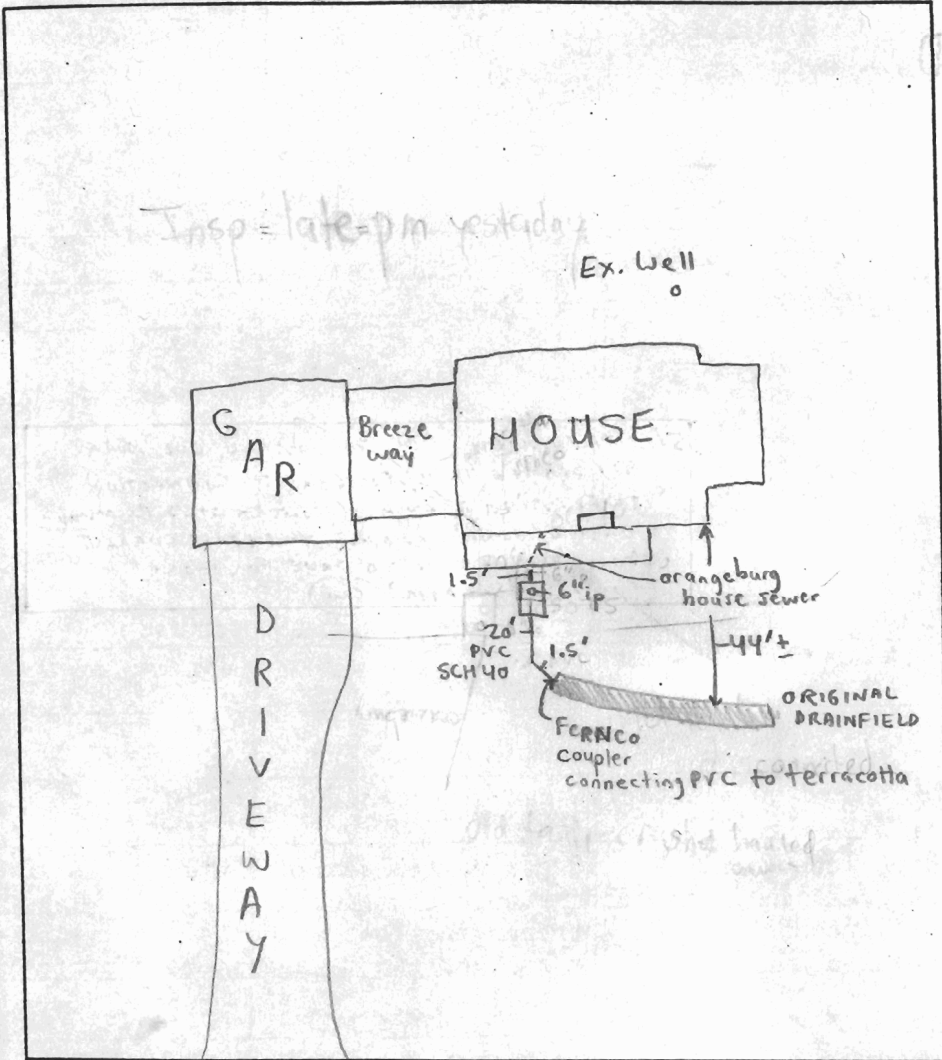
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PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

4513581

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH ?
 TRENCH INLET DEPTH ?
 TRENCH BOTTOM DEPTH ?
 DEPTH OF STONE ?
 NUMBER OF TRENCHES 1
 TOTAL TRENCH LENGTH ?
 ABSORBENT AREA ?
 DISTRIBUTION BOX LEVEL N/A
 BAFFLE IN DISTRIBUTION BOX N/A

SEPTIC TANK DATA

SEPTIC TANK 1250 TS GALLONS
 MANHOLE RISER No
 6 INCH INSPECTION PORT

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A
 MANHOLE RISER N/A
 ALARM N/A
 PUMP PERFORMANCE TEST N/A

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: 5/24/06 - ARRIVED AT SITE, CONTRACTOR AT REQUEST OF HOMEOWNER COVERED ALL WORK WITHOUT INSPECTION. HOMEOWNER AWARE AND OK WITH THIS, CONTRACTOR REPORTS OLD SEPTIC TANK CRUSHED, EXTRACTED AND HAULED AWAY, CONTRACTOR INSTALLED NEW SEPTIC TANK AND TIED INTO TERRACOTTA PIPE WITHIN ORIGINAL TRENCH, THIS SYSTEM IS NOT A PERMANENT SOLUTION BUT MAY HELP ALLEVIATE SITUATION TEMPORARILY, DRAWING ABOVE IS INFO

DESCRIBED BY CONTRACTOR - (SRK)

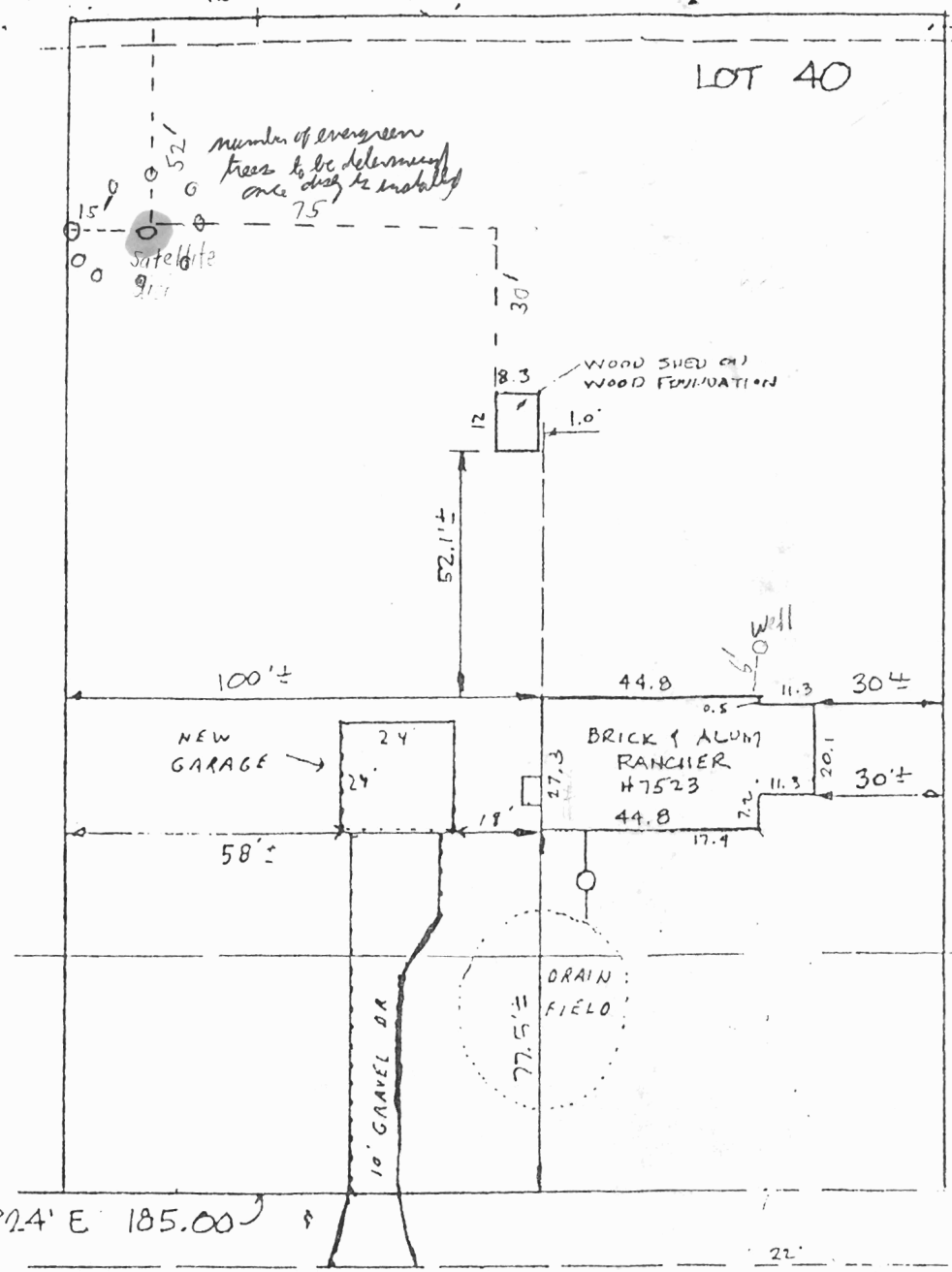
INSPECTOR Steven R. Kiege DATE SYSTEM APPROVED INSTALLED WITHOUT INSPECTION
 -NO OFFICIAL APPROVAL

Tract of Property known as # 7523 Greenwood Drive, also known as Lot # 49, Section 3 as shown on Plat of "GREENWOOD FARMS" and recorded among The Land Records of Howard County in Plat Book, 5, Folio 88:

S 38° 24' 40" W 39.96 S 44° 24' W 145.32'

N 45° 36' W 245.90'

N 45° 36' W 250.00'



This is to certify that the improvements indicated hereon are located as shown. This is not a property line survey and should not be used as such.

7/20/94
 Proposed dish location will have no impact to existing well or septic. OK to proceed
 Amy McMullen

07/20/94 12:08:25



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

May 31, 2000

Attn: Mike Jenkins
Jenkins Brothers
7670 Smith's Private Road
Sykesville, MD 21784

RE: **Septic Repair P 513581**
Greenwood Farms, Lot - 49
7523 Greenwood Drive

Dear Mr. Jenkins:

This is to confirm an understanding of the issues discussed with you regarding the recent installation of the septic system repair on the above referenced property.

On May 23, 2000, it was reported that you called this office at approximately 12 pm to request an inspection to be performed that same day. At that time, there were no inspectors available to perform an inspection and therefore no inspection was scheduled for that day. To clarify, the current staffing situation in this program does not allow for an inspection to be performed on demand especially when requested this late in the day. **Our current policy which has been in effect for several months is that inspections must be called in prior to 9 am the morning of the requested inspection.** Once a formal request for an inspection has been scheduled, an inspector tries to meet the preferred time of the contractor.

A formal inspection was performed as requested by you on the morning of May 24, 2000. At that time, it was observed that all work was backfilled. This was reported to be done at the request of the homeowner. **Although the installation was completed, and the homeowner was "ok" with the work being covered without inspection, backfilling without an approved inspection is not an acceptable practice. Please be advised, that this practice can lead to re-excavation of the covered work at the inspector's discretion.**

Therefore, the installed work although complete has no official inspection approval by this office. Additionally, it has been specified for several years on all of the septic permits that manhole cleanouts are required if the amount of cover on top of the tank is greater than three feet.



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

This is regardless of how often the septic tank gets pumped. Current septic permits like the one issued to you for this lot specify that manhole cleanouts are required on all septic tanks.

Hopefully, these above mentioned issues will not be encountered in the future.

Respectfully,
Steven R. Krieg
Steven R. Krieg, Sanitarian
Water and Sewerage Program

SRK

cc: Ms. Mary Miller
File ✓