

1/9/02 10:30am
1/9/02 11a.m. Follow-Up

ISSUE DATE: 12/13/2001

P 516 448

APPROVAL DATE: 1/9/02

A REPAIR

PERMIT

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

Hatfields Equipment

04-346521

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 13785 Burntwoods Rd, 21737 PHONE NUMBER: _____

SUBDIVISION: Glenwood Springs LOT NUMBER: 46

ADDRESS: 2823 Saddlebred Court PROPERTY OWNER: Christ

SEPTIC TANK CAPACITY (GALLONS): 1500 (NEW TOPSEAM)

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180 sq

LINEAR FEET OF TRENCH REQUIRED: NA Initial System was sized for a 5 bedroom house
- Additional trenches not necessary at this time

TRENCHES:	Trench to be depth original grade.	feet wide. Inlet feet below original grade. feet of stone below distribution pipe.	feet below original grade. Bottom maximum feet below original grade. Effective area begins at feet below
LOCATION:			
PURPOSE:	In support of future addition and additional bedroom, a new 1500 gallon tank must be installed- 10 feet from the future addition. Expansion of existing 4 BR system to 5 BR system will also be necessary. Repair will probably consist of disconnecting an existing trench and adding at least one replacement trench and additional new trench.		

PLANS APPROVED: Steven R. Krieg

DATE: 12-5-01

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

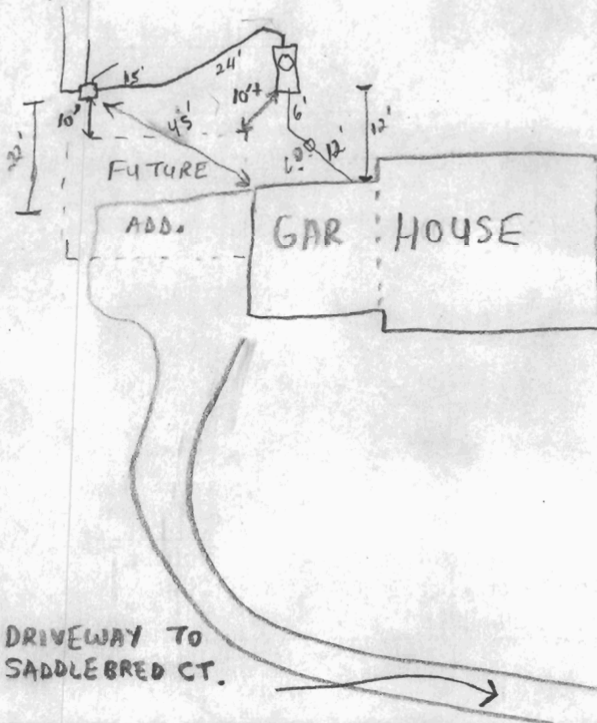
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

300134000
3 CAR GARAGE + mud room

516448

NOT TO SCALE

INDEXED



TRENCH DATA *Existing*

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 1500 TS GALLONS
MANHOLE RISER Back - 2'
6 INCH INSPECTION PORT None

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS NA
MANHOLE RISER NA
ALARM NA
PUMP PERFORMANCE TEST NA

PRE-CONSTRUCTION INSPECTION: 1/4/02 - REPL. TANK W/ NEW 1500 T.S. 10' AWAY FROM FUTURE ADDITION, OK TO LEAVE EX. SYSTEM AS IS, ADDITION IS ONLY 1 BR AND INITIAL SYSTEM SIZED FOR 5 BEDROOM GIVEN PERC RATE OF 180 GPD NOT 240 GPD. D.B. & EY TRENCHES MAY BE LESS THAN 20' TO NEW ADDITION BUT NEW ADDITION NOT TO BE ON FOUNDATION, PLENTY OF AREA EXISTS FOR FUTURE REPAIRS (SRK)

1/9/02 Work per layout. Use current D.B., appears in good condition w/ good leachings. Need to replace baffle in D.B.

INSPECTOR John D. B. DATE SYSTEM APPROVED 1/9/02

9/6/90

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46321

A 39335

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 9/06/90

DATE SYSTEM APPROVED 9/6/90

INSPECTOR RJH

INDEXED

David U. Stang & Son, Inc.

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 23320 Ridge Road, Germantown, Maryland 20874 PHONE 253-2462

SUBDIVISION Glenwood Springs LOT 46, Sec. 1, Area ROAD 2823 Saddlebred Court

PROPERTY OWNER Laurel Service Corporation Christ

ADDRESS _____ Christ

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

240 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 320

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 4 feet below original grade. 2.5 feet of stone below distribution pipe.

LOCATION - Place the first trench 425 feet off the rear 216.78' lot line and 30 feet off the left lot line as seen when facing the lot from Right-of-way entrance.
Run trenches on contour toward the rear of lot. OKAY TO HAVE 3 TRENCHES EACH 107 FEET LONG AND 3 FEET WIDE.

NOTE - PROVIDE 6" - 8" DIAMETER CLEANOUT AND CAP TO GRADE OR ABOVE ON SEPTIC TANK.

PLANS APPROVED BY Sid Abel/Raymond Hodges REVISED _____ DATE 9/05/90

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

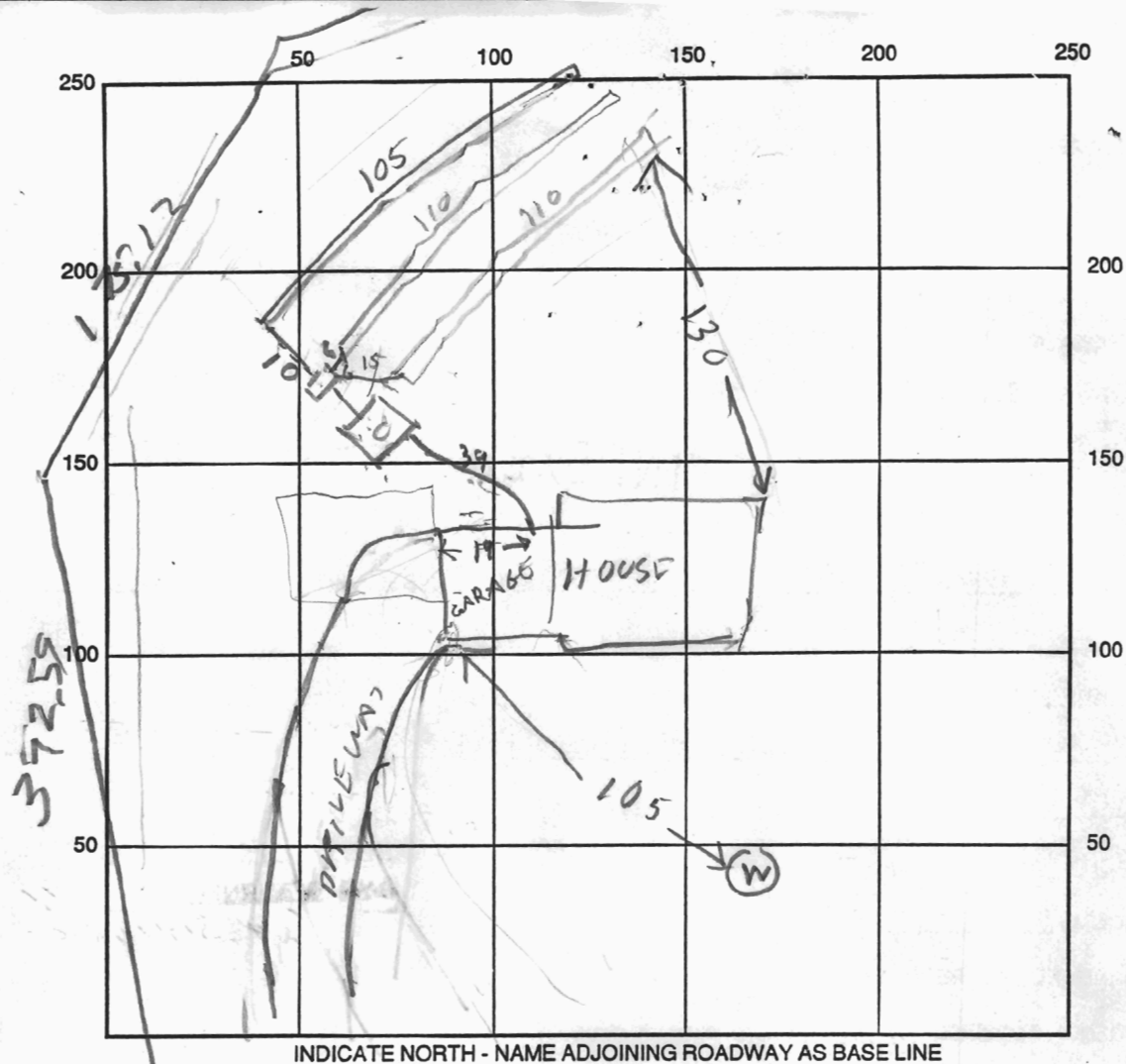
PERMIT VOID AFTER TWO YEARS

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 09335



SEPTIC TANK LEVEL OK 1250

CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 6 1/2 FT.

TRENCH WIDTH 3 FT.

INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 2 1/2 FT.

TOTAL LENGTH 105 110 110 325 FT.

NUMBER OF TRENCHES 3

ONE SIDEWALL/BOTTOM AREA 975 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT.

EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 9/5/90 AM - LOCATION OK TANK OK TRENCH #1 DUG, NO STONE R11

9/6/90 - TRENCHES OK

DATE SYSTEM APPROVED 9/6/90

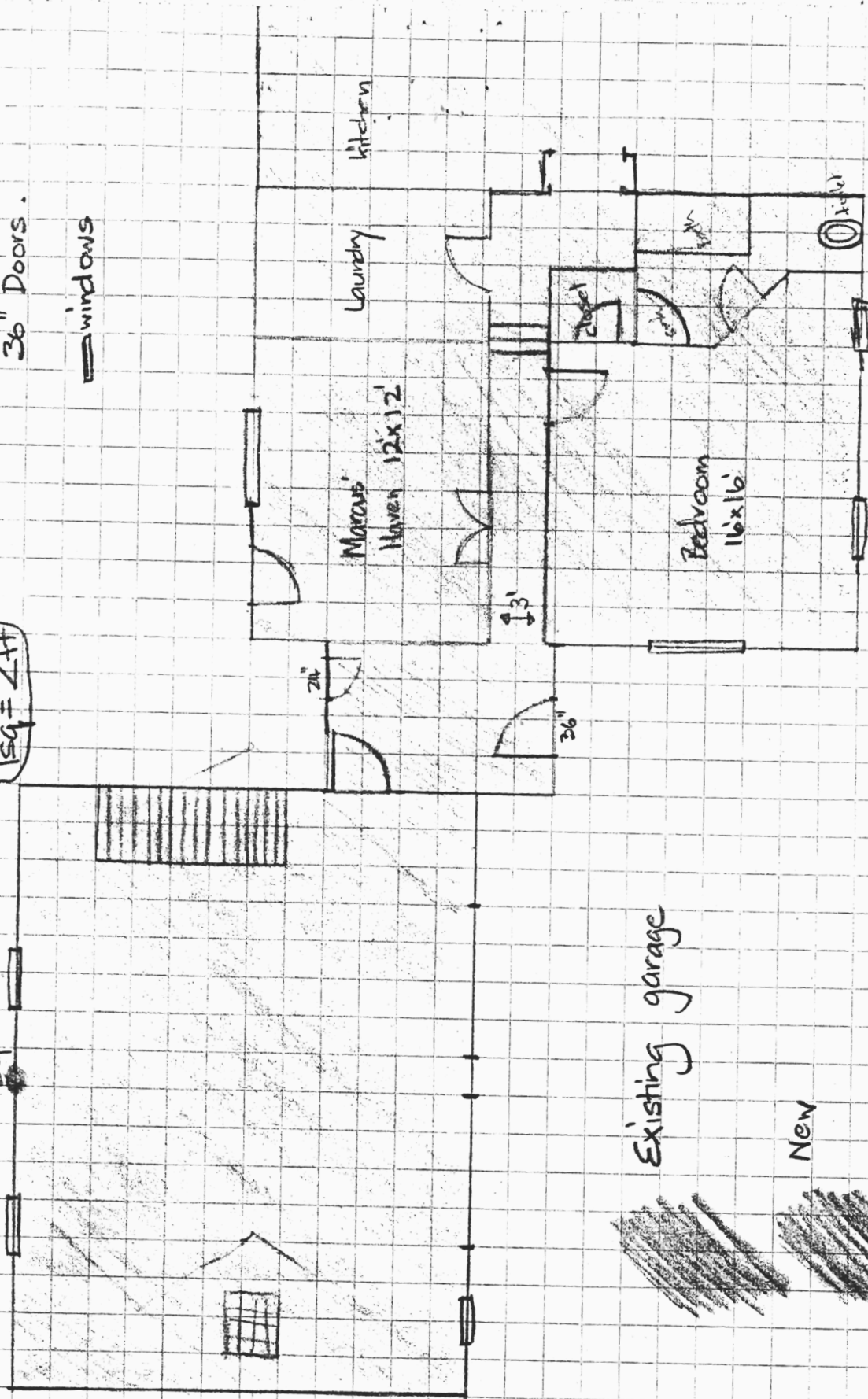
INSPECTOR Raymond Hodge

present
septic

Scale
1 sq. = 2 ft

24" Doors
36" Doors.

≡ windows



Existing garage

New