

11/6/01 11:00
11/8/01 ASAP PM
ISSUE DATE: 10/3/2001

APPROVAL DATE: 11/8/01

INDEXED
PERMIT

P 516054

A REPAIR

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

05-383625

Zepp Plumbing & Heating, Inc IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 12447 Route 108 PHONE NUMBER: 410-531-6712

SUBDIVISION: Highland Lake LOT NUMBER: 77

ADDRESS: 6563 River Clyde Drive PROPERTY OWNER: Peterson

SEPTIC TANK CAPACITY (GALLONS): 1500 (EXISTING)

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 45-50

ORIGINAL PERMIT SIGNED
AND RETURNED 8-02-2001
B00131565
Add Second Store

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Extend each existing trench approximately 25 feet in length. <u>Install Wye connection off of existing house sewer and tie into new additions' plumbing.</u>
NOTES:	<u>Pre-construction Inspection critical</u>

PLANS APPROVED: SRK/RJP DATE: 8/8/01

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
516054

Extending existing
trenches

Repair

PROPERTY

LINE

NOT TO SCALE

SWING
SET

POOL

6" co
ferneo
wye
ferneo
cast
iron
15"
1"
21'9"
26"
cast iron
18"

HOUSE

RIVER CLYDE DRIVE

TRENCH DATA

TRENCH WIDTH 2'
TRENCH INLET DEPTH 7'
TRENCH BOTTOM DEPTH 11'
DEPTH OF STONE 4'
NUMBER OF TRENCHES 2
TOTAL TRENCH LENGTH 50.5'
ABSORBENT AREA 202 ft²
DISTRIBUTION BOX LEVEL ✓
BAFFLE IN DISTRIBUTION BOX ✓

SEPTIC TANK DATA

SEPTIC TANK ex 1500 GALLONS
MANHOLE RISER No
6 INCH INSPECTION PORT on front
ex.

PUMP CHAMBER DATA

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

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: 11/2/01 - NO ONE PRESENT, OK TO COVER WYE CONNECTION, TRENCHES
NOT EXTENDED, -SRK 11/5/01 - T/C W/INSTALLER ED ZEPP, HE CLAIMS TRENCHES ARE
FULL & IT WOULD BE DANGEROUS/DIFFICULT TO EXTEND TRENCHES -SRK
11/6/01 - MET ED ZEPP AT SITE, BECAUSE OF LIMITED REPAIR AREA, BEST OPTION
IS TO EXTEND EX. TRENCHES & DO THE NEATEST JOB POSSIBLE -SRK
11/8/01 OK to cover all work. Signed permit (SRK)
TRENCHES DEEPER THAN SPECIFIED BUT

INSPECTOR [Signature] DATE SYSTEM APPROVED 11/8/01

NEXT REPAIR SPECS

INLET 4'
BOTTOM 8'
4' STONE } (SRK)