

8/17/00 C.O. 1pm

03-325350

PERMIT

SEWAGE DISPOSAL SYSTEM

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

P 514169

A 50560-U

ISSUE DATE 8/3/2000

APPROVAL DATE 8/21/00

INDEXED

South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, MD 21157 PHONE 410-875-4197

SUBDIVISION Lyndonbrook LOT NUMBER 29 ADDRESS 2112 Whitman Way

PROPERTY OWNER Jacobsen Homes LLC PROPERTY OWNER'S ADDRESS 9409 Elizabeth Court

SEPTIC TANK CAPACITY 1250 GALLONS DENNIS BROWN
(h) 410-442-4053
(w) 301-435-2348
Fulton, MD 20759

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 2 feet wide. Inlet 4 3/4 feet below original grade. Bottom maximum depth 6 feet below original grade. 3 feet of stone below distribution box.

LOCATION: Place distribution box 180 feet down the right lot line and 10 feet off this same lot line. Run trenches on contour to left side of lot. Required layout: 45,55,65,75

PLANS APPROVED Mark E. Rifkin ON SRU 4/4/00 DATE 3-3-95

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 AND RETURNED 1/9/02

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS BO 0133862

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS DECK - SCREENED PORCH

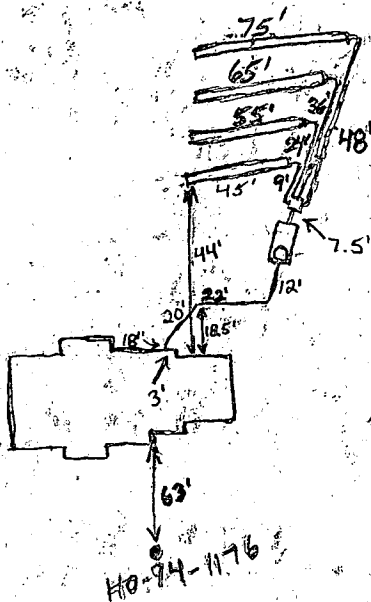
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

450560-U

NOT TO SCALE



Whitman Way

TRENCH DATA

TRENCH WIDTH 2.0'
TRENCH INLET DEPTH 3.0'
TRENCH BOTTOM DEPTH 6.0'
DEPTH OF STONE 3.0'
NUMBER OF TRENCHES 4
TOTAL TRENCH LENGTH 240'
ABSORBENT AREA 720 sq. ft.
DISTRIBUTION BOX LEVEL OK
BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK 1500' TS GALLONS
MANHOLE RISER Yes
6 INCH INSPECTION PORT No

~~PUMP CHAMBER DATA~~ N/A

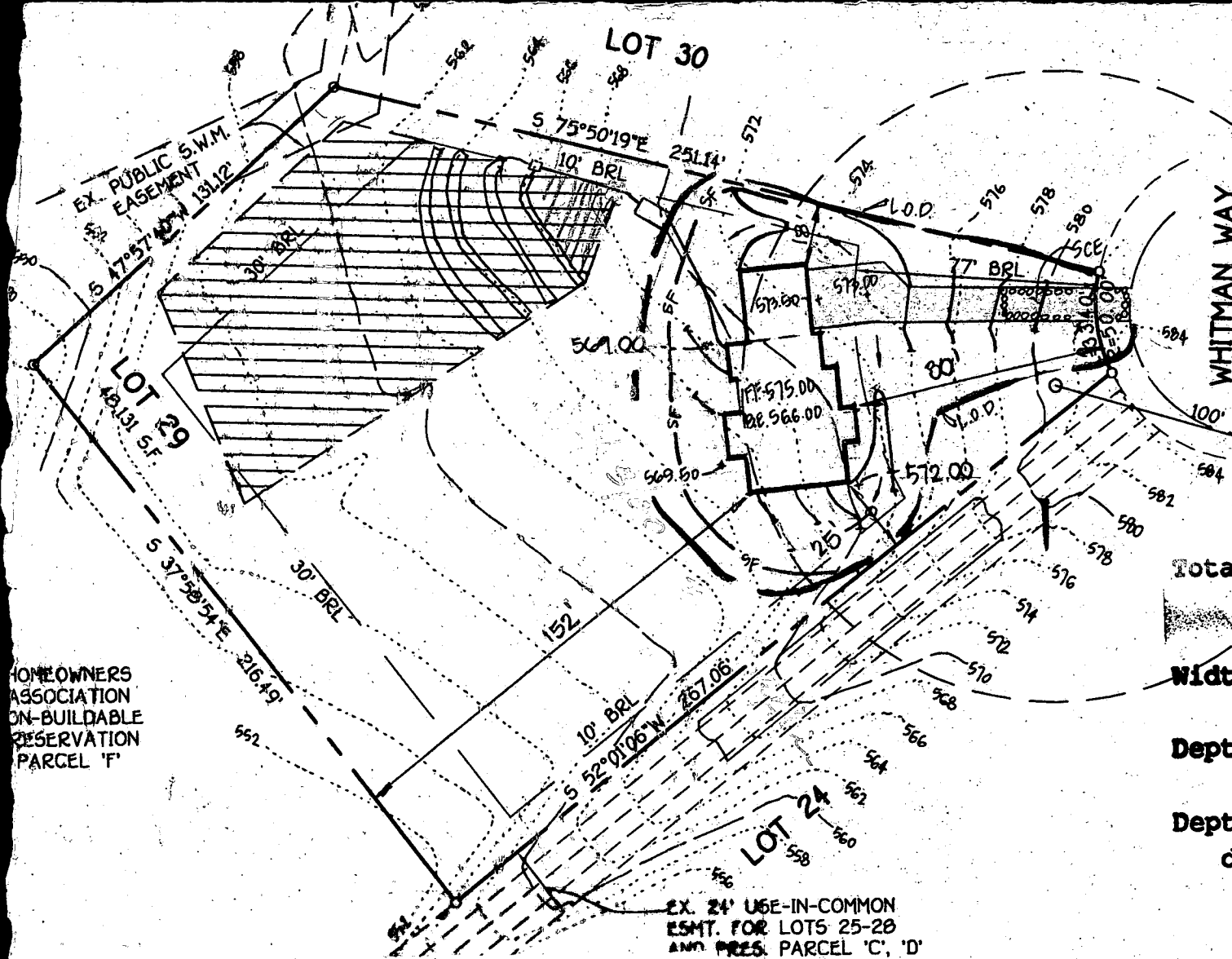
~~PUMP CHAMBER GALLONS _____~~
~~MANHOLE RISER _____~~
~~ALARM _____~~
~~PUMP PERFORMANCE TEST _____~~

PRE-CONSTRUCTION INSPECTION: 8/17/00 Install to move septic tank.
contour differs from PP plan. OK to continue. DCS

INSPECTION COMMENTS: 8/18/00 House connection made. Trenches may be 6" deeper
than intended and have a little extra spacing due to difficulty
working with contour. (BB) 8/21/00 System satisfactory. O.K. to
cover everything. (BB) (MR)

INSPECTOR B. Baker

DATE SYSTEM APPROVED 8/21/00



Approved Septic System Plan Howard County Health Department

Mark E. Rifkin 3/13/00
Signature Date

Total linear feet of trench
required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 6 feet

Depth of stone required below
distribution pipe 3 feet

GP 00-124

PLAN TO ACCOMPANY APPLICATION
FOR BUILDING PERMIT

LOT 29
LYNDONBROOK

TAX MAP #15 PARCEL: 40. ZONED: RR-DEO
3RD ELECTION DISTRICT HOWARD COUNTY, MARYLAND

SCALE: 1"=50' DATE: FEBRUARY, 2000

GENERAL NOTES

- SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT
- PROPOSED 1500 GALLON SEPTIC TANK.
 - A. FIRST FLOOR ELEVATION: 575.00
 - B. BASEMENT ELEVATION: 566.00
 - C. INVERT OF SEPTIC SYSTEM AT HOUSE: 567.30
 - D. INVERT IN AT SEPTIC TANK: 566.00
 - E. INVERT OUT AT SEPTIC TANK: 570.00
 - F. PROPOSED GRADE OVER SEPTIC TANK: 563.00
 - G. INVERT AT DISTRIBUTION BOX: 566.00
 - H. EXISTING GROUND OVER DISTRIBUTION BOX: 566.00
- LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
- CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.
- THERE IS NO BASEMENT SERVICE TO SEPTIC SYSTEM.

EX. 24' USE-IN-COMMON
ESMT. FOR LOTS 25-28
AND PRES. PARCEL 'C', 'D'
ADJACENT PARCEL 15

