

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 514969-B

A 58096

ISSUE DATE 3/8/2001

APPROVAL DATE 4/20/01

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL X ALTER

ADDRESS P.O. Box 89, Glenelg, MD 21737

PHONE 410-988-9270

SUBDIVISION Stirn Farm

LOT NUMBER P-238 ADDRESS 681 West Watersville Road

PROPERTY OWNER Crosen Homes, Inc.

PROPERTY OWNER'S ADDRESS 3825 Shady Lane

SEPTIC TANK CAPACITY 1250 GALLONS * WATERTIGHT SEPTIC TANK REQUIRED *

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 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. 2 feet of stone below distribution box.

LOCATION: Place the distribution box 95 feet up the left (247.55') lot line and 90 feet off this same lot line. Run (3) trenches on contour to left side of lot.

PLANS APPROVED Mark E. Rifkin, R.S.

OK SRW 1/18/01

DATE 1/16/2001

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

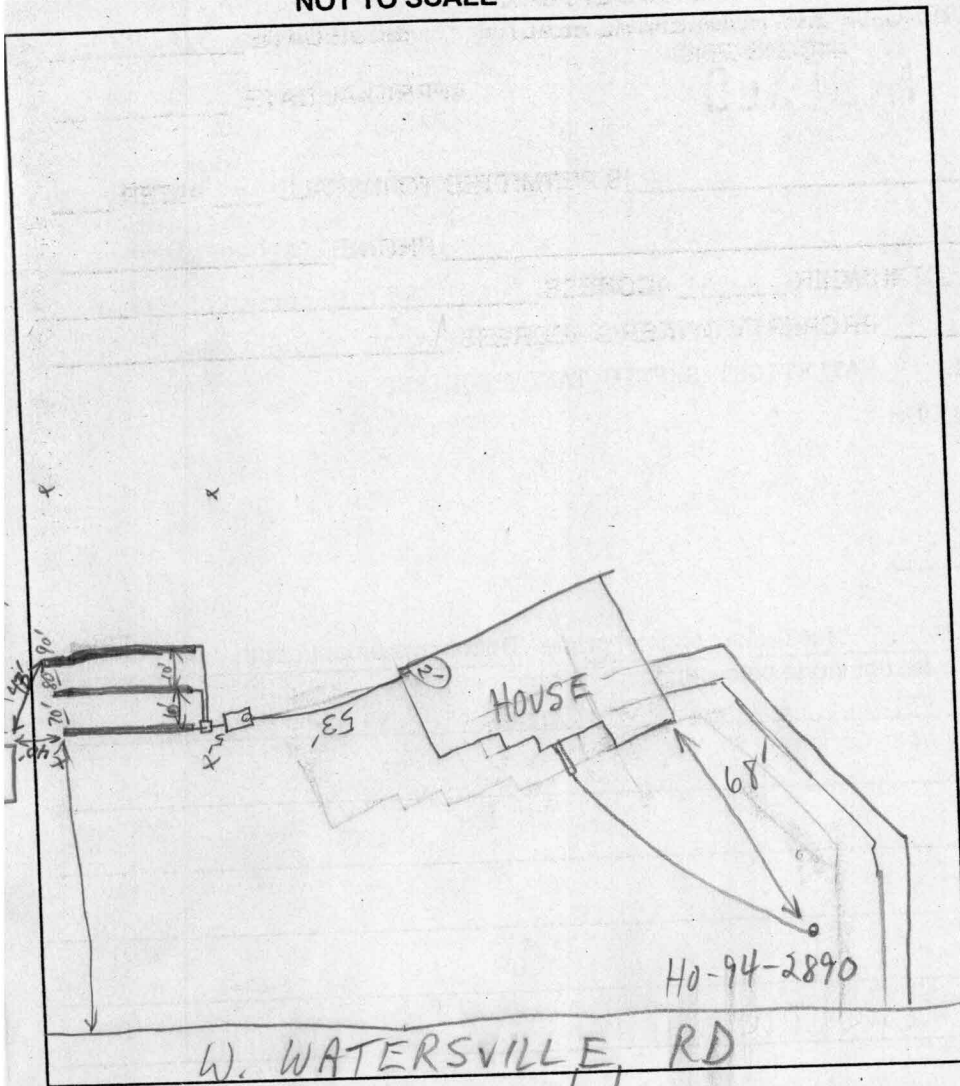
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

514969-B

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
TRENCH INLET DEPTH 3
TRENCH BOTTOM DEPTH 5'
DEPTH OF STONE 2"
NUMBER OF TRENCHES 3
①-70' ②-80' ③-90'
TOTAL TRENCH LENGTH 240LF
ABSORBENT AREA 720sq
DISTRIBUTION BOX LEVEL ✓
(outlet pipe all offset from inlet pipe)
BAFFLE IN DISTRIBUTION BOX No
(No auto bidders used)

SEPTIC TANK DATA

SEPTIC TANK 1250 GALLONS
MANHOLE RISER NA (only 12-16" cover)
6 INCH INSPECTION PORT 18"

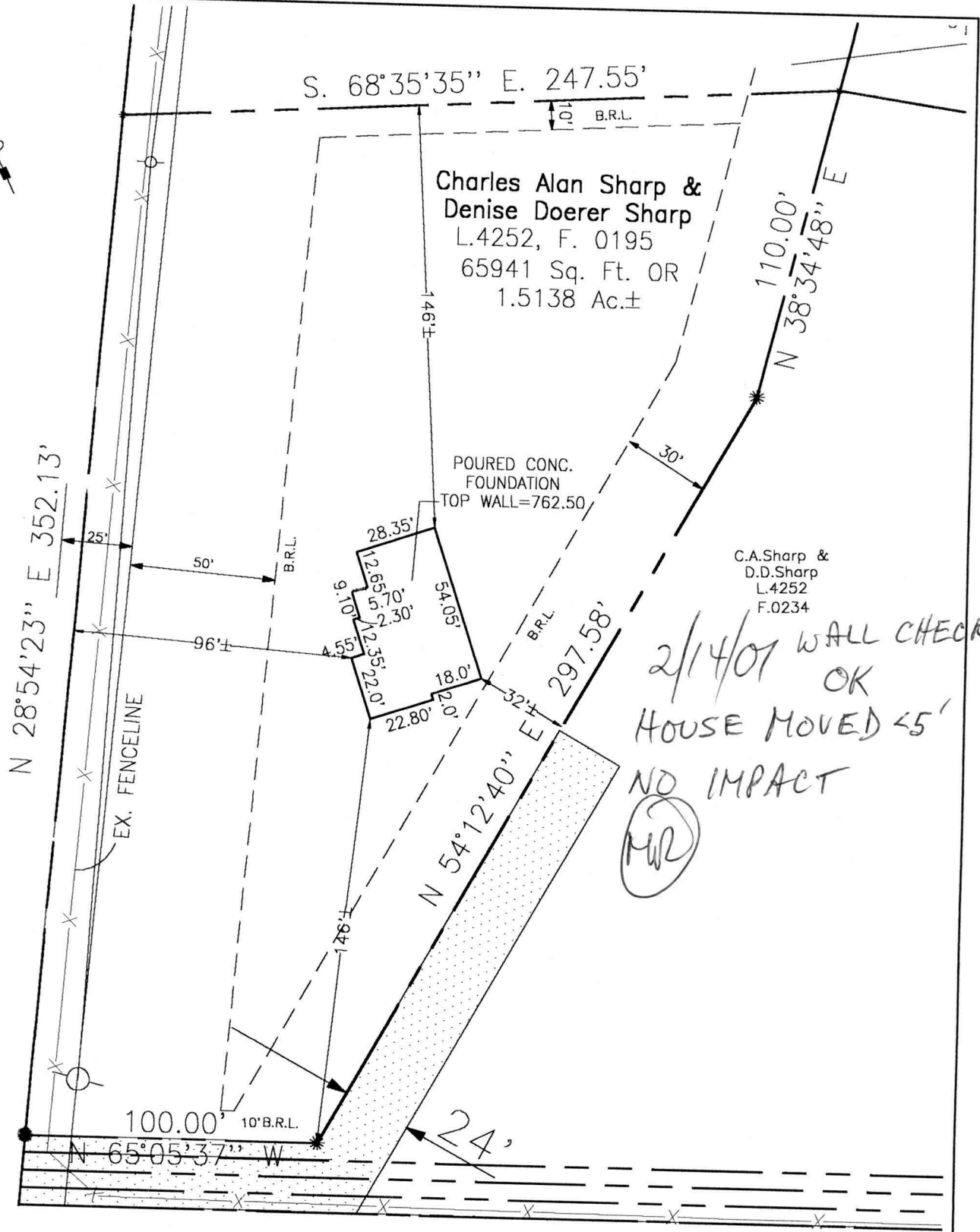
PUMP CHAMBER DATA

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

PRE-CONSTRUCTION INSPECTION: 4/19/01 OK TO START AS PER PLAN (MR)

INSPECTION COMMENTS: House connection OK, baffles in S.T., S.T. OK, system all OK to install work
PPH/29/01

INSPECTOR PPH DATE SYSTEM APPROVED 4/20/01



2/14/01 WALL CHECK
OK
HOUSE MOVED 45'
NO IMPACT
MR

Sourabh Munn
02/09/01

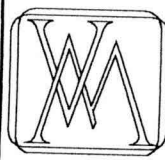


WALL CHECK DRAWING
lands conveyed to
**Charles Alan Sharp &
Denise Doerer Sharp**
Liber 4252 Folio 0195
#681 West Watersville Road
Fourth Election District
Howard County, Maryland
Scale: 1"=50' February, 2001

- NOTES:
1. FOOTINGS AND FOUNDATION ARE IN PLACE AS SHOWN.
2. TOP OF WALL ELEV.=762.50

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

REFERENCE	JOB NO.
L. 4252 F. 0208	89-2185-0040-001



VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
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Mount Airy, Maryland 21771
(301) 829 2890 (301)831 5015 (410) 549 2751