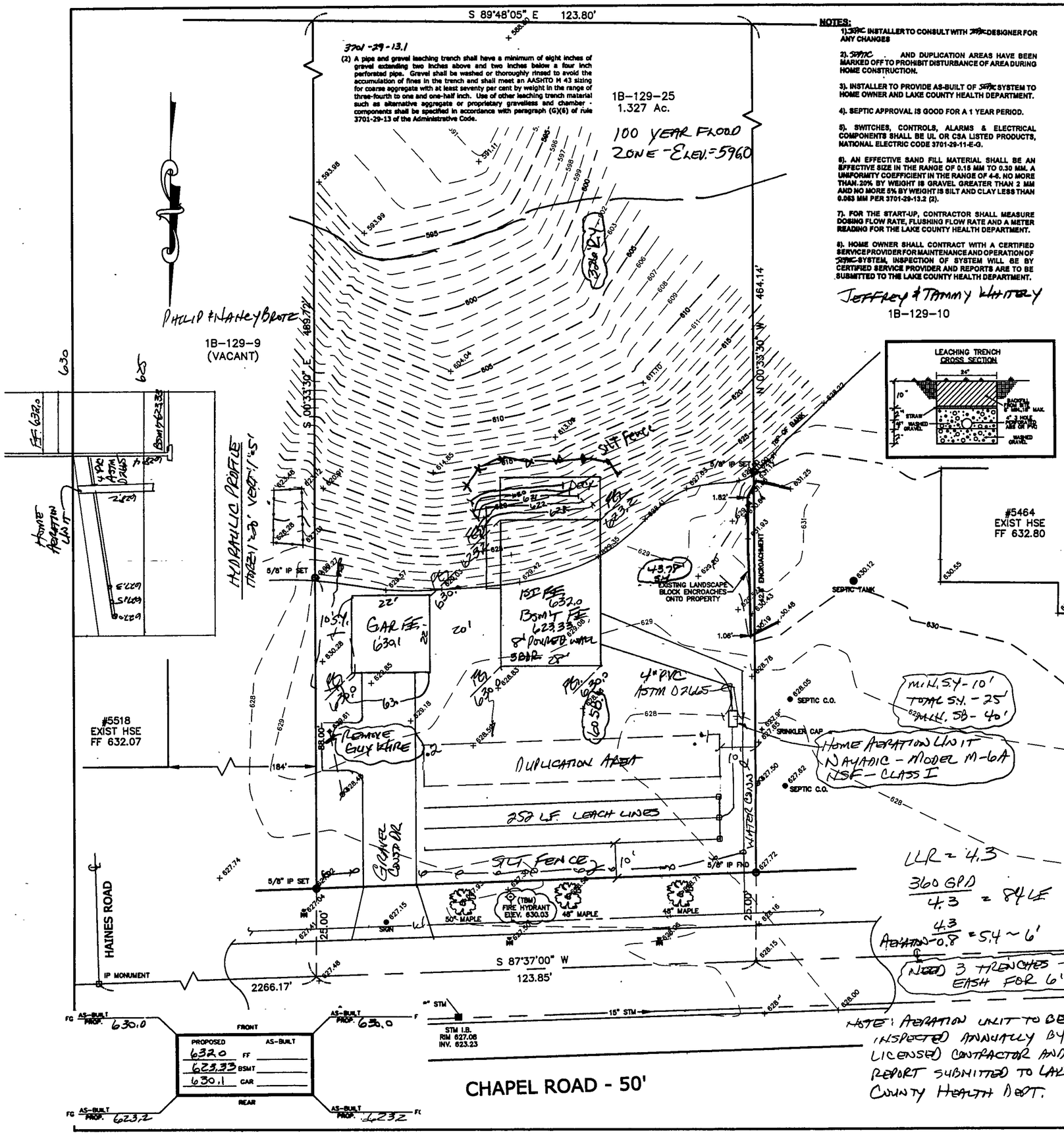

NOTES:

1). ~~SEPTIC~~ INSTALLER TO CONSULT WITH ~~SEPTIC~~ DESIGNER FOR ANY CHANGES

2). ~~SEPTIC~~ AND DUPLICATION AREAS HAVE BEEN MARKED OFF TO PROHIBIT DISTURBANCE OF AREA DURING HOME CONSTRUCTION.

3). INSTALLER TO PROVIDE AS-BUILT OF ~~SEPTIC~~ SYSTEM TO HOME OWNER AND LAKE COUNTY HEALTH DEPARTMENT.

4). SEPTIC APPROVAL IS GOOD FOR A 1 YEAR PERIOD.

5). SWITCHES, CONTROLS, ALARMS & ELECTRICAL COMPONENTS SHALL BE UL OR CSA LISTED PRODUCTS, NATIONAL ELECTRIC CODE 3701-29-11-E-G.

6). AN EFFECTIVE SAND FILL MATERIAL SHALL BE AN EFFECTIVE SIZE IN THE RANGE OF 0.15 MM TO 0.30 MM. A UNIFORMITY COEFFICIENT IN THE RANGE OF 4-6. NO MORE THAN 20% BY WEIGHT IS GRAVEL GREATER THAN 2 MM AND NO MORE 5% BY WEIGHT IS SILT AND CLAY LESS THAN 0.063 MM PER 3701-29-13.2 (2).

7). FOR THE START-UP, CONTRACTOR SHALL MEASURE DOSING FLOW RATE, FLUSHING FLOW RATE AND A METER READING FOR THE LAKE COUNTY HEALTH DEPARTMENT.

8). HOME OWNER SHALL CONTRACT WITH A CERTIFIED SERVICE PROVIDER FOR MAINTENANCE AND OPERATION OF ~~SEPTIC~~ SYSTEM, INSPECTION OF SYSTEM WILL BE BY CERTIFIED SERVICE PROVIDER AND REPORTS ARE TO BE SUBMITTED TO THE LAKE COUNTY HEALTH DEPARTMENT.

JEFFREY & TAMMY WHITLEY
1B-129-10

LEACHING TRENCH CROSS SECTION

1/2

SITE PLAN

MADISON TOWNSHIP, LAKE COUNTY, OHIO

for: JOHN & NANCY GERMAINE
CLIENT OWNER

ADDRESS STREET CITY ZIP

SUBDIVISION NAME VOL.-PG. TRACT LOT STREET 1B-129-25
SUBLOT NO. STREET VOL.-PG. PERM. PARCEL NO.

LEGEND

SANITARY MANHOLE
STORM MANHOLE
INLET OR CATCH BASIN
HYDRANT
EXISTING CONTOURS
PROPOSED CONTOURS

EXIST. ELEV. 100.0 PROP. ELEV.
AS BUILT ELEVATION
INDICATES DIRECTION OF SURFACE DRAINAGE

REMARKS

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)

LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME SURVEYOR REGISTRATION NO. #6343

CHECK LIST

NO. OF BEDROOMS
DIMENSIONS
BEARINGS
TIE TO NEAREST STREET
SUBLOT NO. PARCEL NO.
SURROUNDING OWNERS
BLDG. DIMENSIONS FIN GR.
~~BLDG. TIES FL. R. GRADES~~
APRON TYPE WIDTH THICKNESS
SIDEWALK TYPE WIDTH THICKNESS
CULVERT TYPE DIA., LENGTH
ROCK OUTCROPPINGS
WATER MAIN SIZE, LOCATION
SAN. SEWER SIZE % GR. LOC.
SAN. MH. CAST. ELEV. INV. ELEV.
SAN. CONN. SIZE, LOC. DEPTH
STORM SEWER SIZE % GR. LOC.
STORM MH. CAST ELEV. INV. ELEV.
PAVT TYPE GRADE CURBS
GAS LINE LOC. SIZE PRESSURE
SEPTIC TANK LOCATION & DUPLICATION AREA
WELL LOCATION
ISOLATION RADIUS FROM WELL

REVISIONS		
NO.	DATE	BY
1	12/4/07	HJ
2	1/28/08	HJ
3	3/28/08	HJ
4		
5		

PLAN PREPARED BY:
BABCOCK · JONES & ASSOCIATES, INC.
PAINESVILLE, OHIO

DRAWN BY B.P.	SCALE 1"=20'	PHONE NO. 440-357-1811	
CHK'D. H.J.	DATE 9/17/07	DRAWING NO. 07-142	
CREW CHIEF W.B.	APP'D H.J.		

"AS BUILT" CERTIFICATION
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON _____, 20___ AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

GRAPHIC SCALE
20 0 10 20 40
(IN FEET)
1 inch = 20 ft.

APPROVED
MADISON TOWNSHIP ZONING
DATE 3/17/08
BY JK Z-3253

TBM - T.S.F.H.
ELEV - 630.03

EXISTING UTILITIES NOTE:
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

STATE OF OHIO
HARRY S. JONES, JR.
S-6343
REGISTERED
PROFESSIONAL SURVEYOR

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By J.S. Date 3/24/08