

LAYOUT 3/5/09 INSP 4 3/11/09
 INSP 2 3/9/09 INSP 5 3/12/09
 INSP 3 3/10/09 INSP 6 _____

ISSUE DATE: 03/03/2009

P 530316

APPROVAL DATE: 3/16/09 *Tracked By Pat*
TAX ID # 05440602

A 519615-B

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

GARLAND L. BRIAN SR LLC IS PERMITTED TO INSTALL ALTER

ADDRESS: 12871 HIGHLAND RD PHONE NUMBER: _____

SUBDIVISION: Anglemyer Property LOT NUMBER: 2

ADDRESS: 7031 Pindell School Rd PROPERTY OWNER: Jim Anglemyer

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

*Inlet 5', Bottom 9'
Trenches 2' Wide*

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 323' *63', 79', 87' + 94'*
Trenches

Application Rate 0.8

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 9.0 feet below original grade. Effective area begins at 7.0 feet below original grade. 5.0 feet of stone below distribution pipe.
LOCATION:	1) Set distribution box at North east corner of Septic Easement with outlet at about 2 feet from soil surface. 2) Install 1x50' trench in upper area of septic easement 1x70' trench at distribution box and 1x70' trench and 1x75' trench. 3) Septic tank and pump tank locations per layout inspection.
NOTES:	1) Call for layout inspection 2) Mark utilities 3) Surveyor must stake septic easement corners. 4) Gravel tickets must be available for Environmental Sanitarians.

PLANS APPROVED: Robert Bricker DATE: 2/25/09

- 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 UNLESS SPECIFICALLY AUTHORIZED

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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

17

See As-Built
Drawing On
Separate Sheet

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	4'-6'	8'-10'
NUMBER OF TRENCHES		4
TOTAL LENGTH		317'
ABSORPTION AREA		634
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Mayer

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1'-2'

BAFFLES Yes

BAFFLE FILTER No

MANHOLE LOC Front

6" PORT LOC Rear

WATERTIGHT TEST No

SLOTTED Yes

~~RUMP/SEPTIC TANK LEVEL N/A~~

~~MANUFACTURER _____~~

~~CAPACITY _____ GAL~~

~~SEAM LOC _____~~

~~TANK LID DEPTH _____~~

~~BAFFLES _____~~

~~BAFFLE FILTER _____~~

~~MANHOLE LOC _____~~

~~6" PORT LOC _____~~

~~WATERTIGHT TEST _____~~

~~SLOTTED _____~~

PRE-CONSTRUCTION
3/5/09 O.K. to
change trench inlet
to 5" to avoid use
of a pump. Total

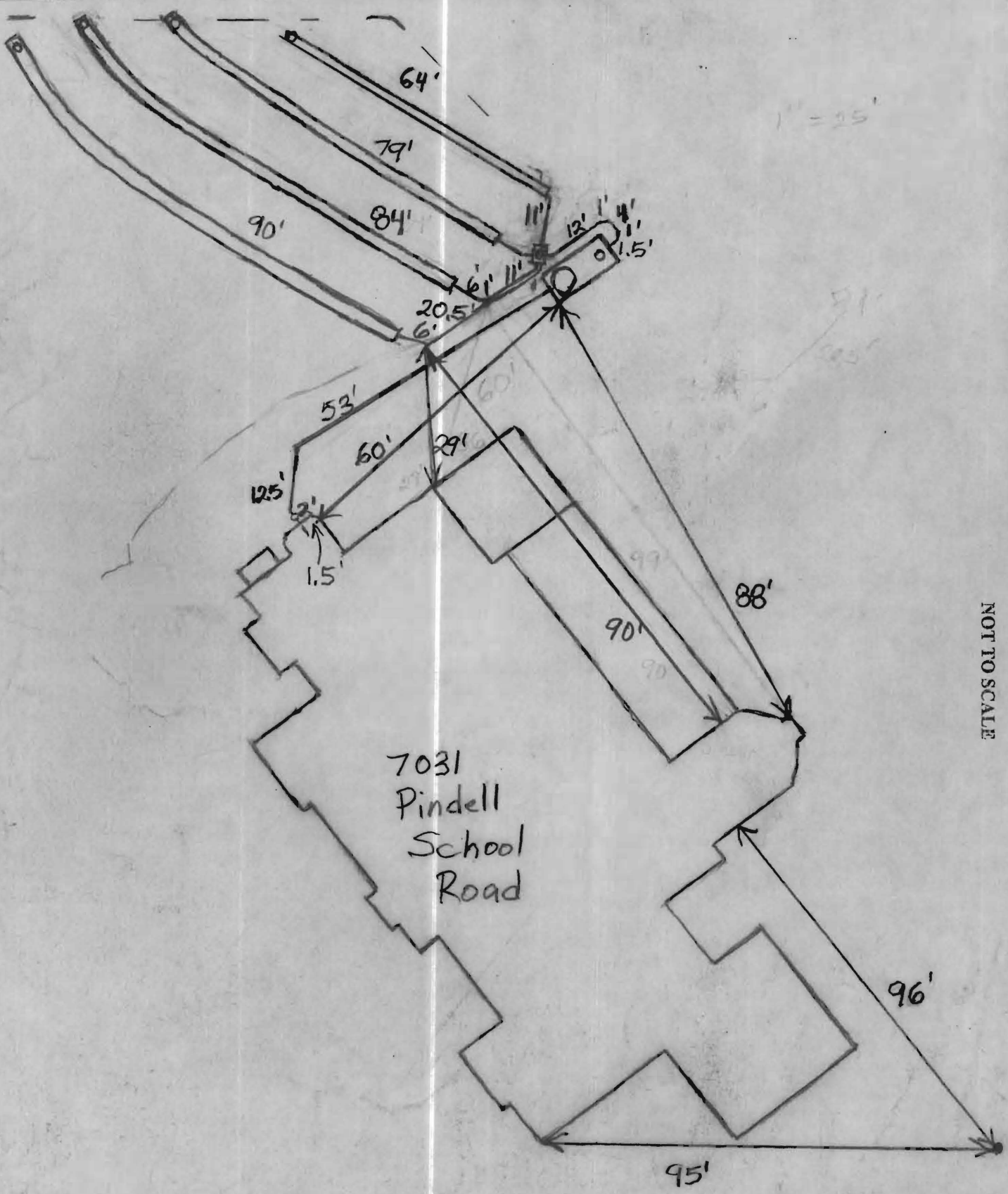
trench length increased to 323'. Had to install trenches somewhat off contour to save reserve area. Keep trench bottoms level. O.K. to install tank near location on plan. (BB)

INSTALLATION 3/9/09 Tank set. House connection made. Started on top trench. (BB) 3/10/09 Top trench done. Started on second trench. Need observation pipes in trenches. (BB)

3/11/09 Second and third trenches done. (BB) 3/12/09 Last trench done. Need front tank baffle. (BB) 3/16/09 Front tank baffle is in. (BB)

FINAL INSPECTOR B. Baden DATE OF APPROVAL 3/16/09

1" = 25'



NOT TO SCALE

7031
Pindell
School
Road

HO-94-3987



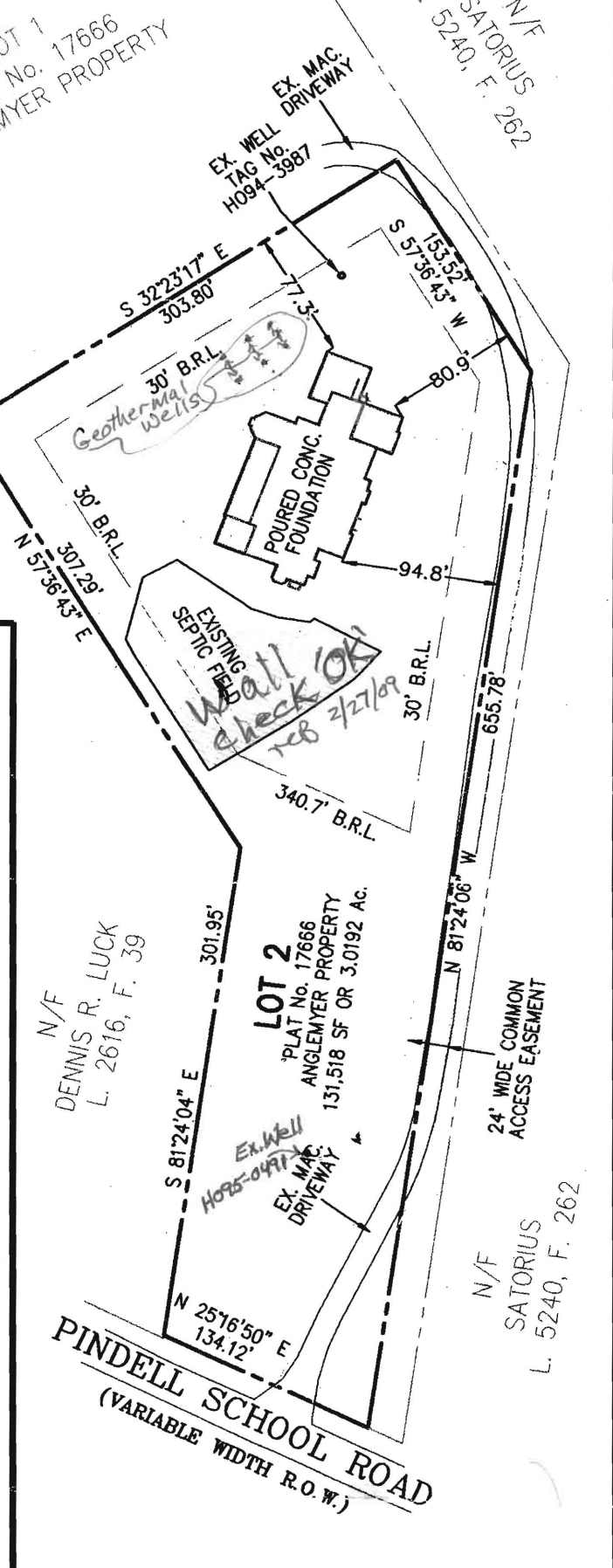
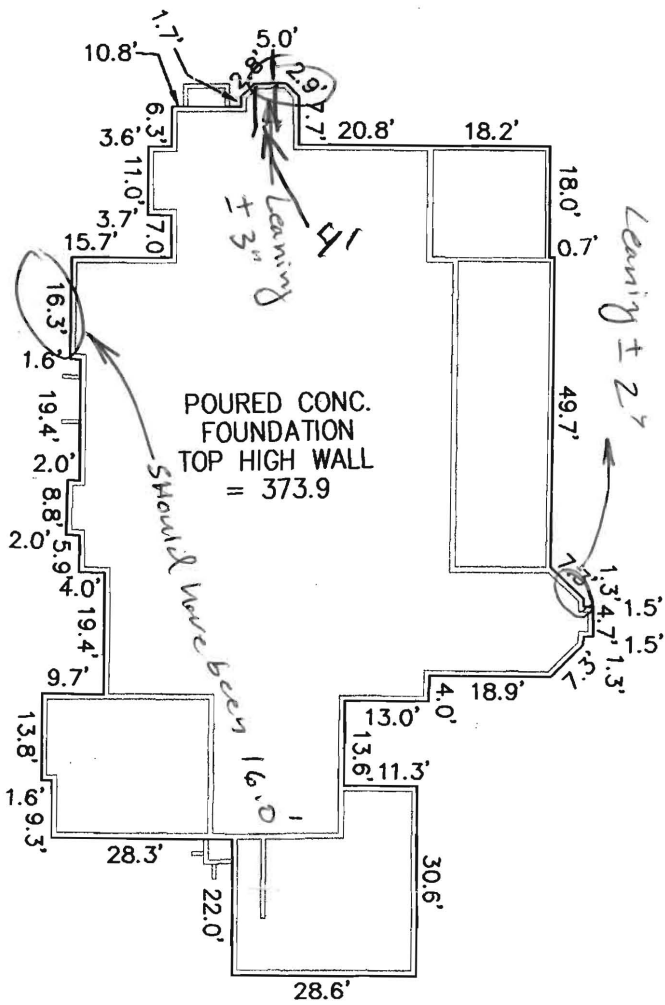
LOT 1
PLAT No. 17666
ANGLEMYER PROPERTY

N/F
SATORIUS
L. 5240, F. 262

NOTES:

1. THE LEVEL OF ACCURACY OF APPARENT SETBACK DISTANCES IS ONE TENTH OF A FOOT, MORE OR LESS.
2. THIS PLAT WAS PREPARED WITHOUT BENEFIT OF A TITLE REPORT.

INSET
SCALE: 1" = 30'



I HEREBY CERTIFY THAT IMPROVEMENTS ARE LOCATED AS SHOWN HEREON AND TO THE BEST OF MY INFORMATION, PROFESSIONAL KNOWLEDGE AND BELIEF, THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.



M.N. ROSHAN, L.S.
MD REG. No. 11049

DATE

05/14/08



NJR & ASSOCIATES, LLC.
LAND SURVEYING AND PLANNING

1813 MONTEVIDEO ROAD
JESSUP, MARYLAND 20794
TEL: (410)799-9089 FAX: (410)799-9093

WALL CHECK

LOT 2
PLAT No. 17666
ANGLEMYER PROPERTY
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 100' DATE: MAY 15, 2008

FILE No.
2797