

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 102

DATE 6/12/77

03-30377 INDEXED
INDEXED

Jack Fyock IS PERMITTED TO INSTALL X ALTER

ADDRESS Triadelphia Road, Ellicott City, Md. PHONE

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION 11841 Reynolds Heights ROAD Ransburg Road LOT 20, Bldg. 2

PROPERTY OWNER August MEERSCHAECK

ADDRESS 11841 Ransburg Road Diamato

SPECIFICATIONS 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPAC. 50%

OTHER DRY WELL to have 125 sq. ft. effective sidewall absorption area per bedroom to be below the first 4 ft. of non-porous soil. Maximum depth permitted for dry well is 11 ft. below original grade. Place the dry well 100 ft. from the rear lot line that is 150 ft. long and 25 ft. from the right side line that is 288 ft. long as shown when facing from the rear of the property.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY Frank Skinner DATE 12/16/75

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

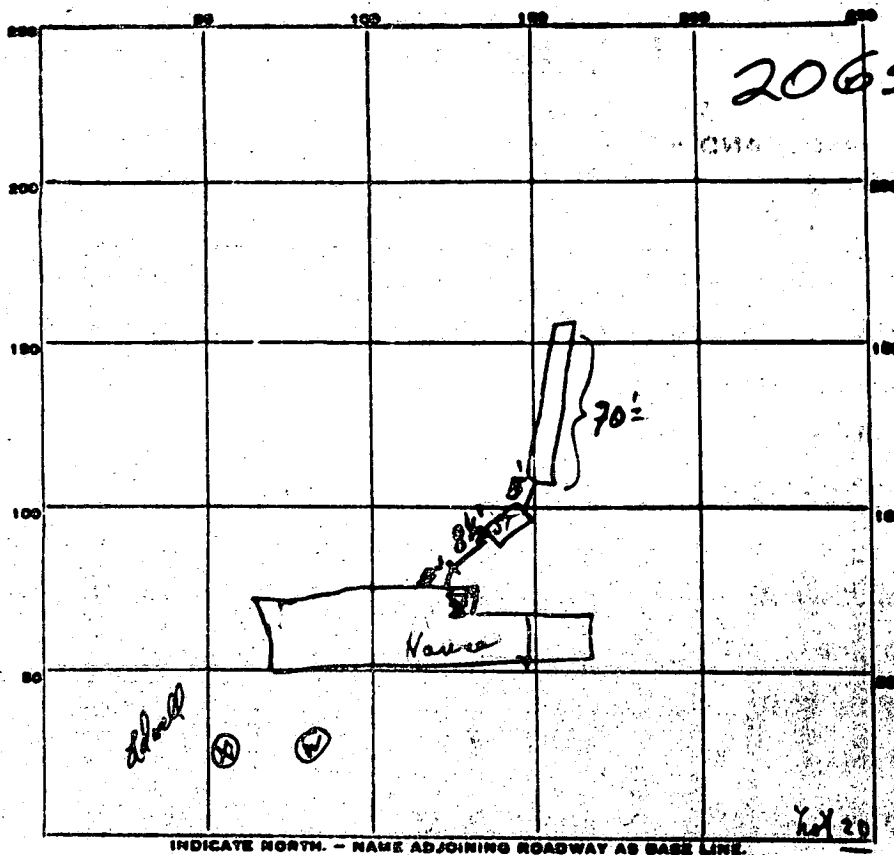
BLDG. PERMIT SIGNED

AND RETURNED 11-21-97

Serial # B70/08097
ack

20
20650

206225



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD Not seen 0-1/2 Rd S.T. h D.W. N/A

SEPTIC TANK, LEVEL h CLEANOUTS h N/A

DISTRIBUTION BOX, LEVEL N/A

Trench 11 at place checked
TILE FIELD, DEPTH 11 FT. TRENCH WIDTH - FT.

GRAVEL DEPTH 9 IN. TOTAL LENGTH 70 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA -

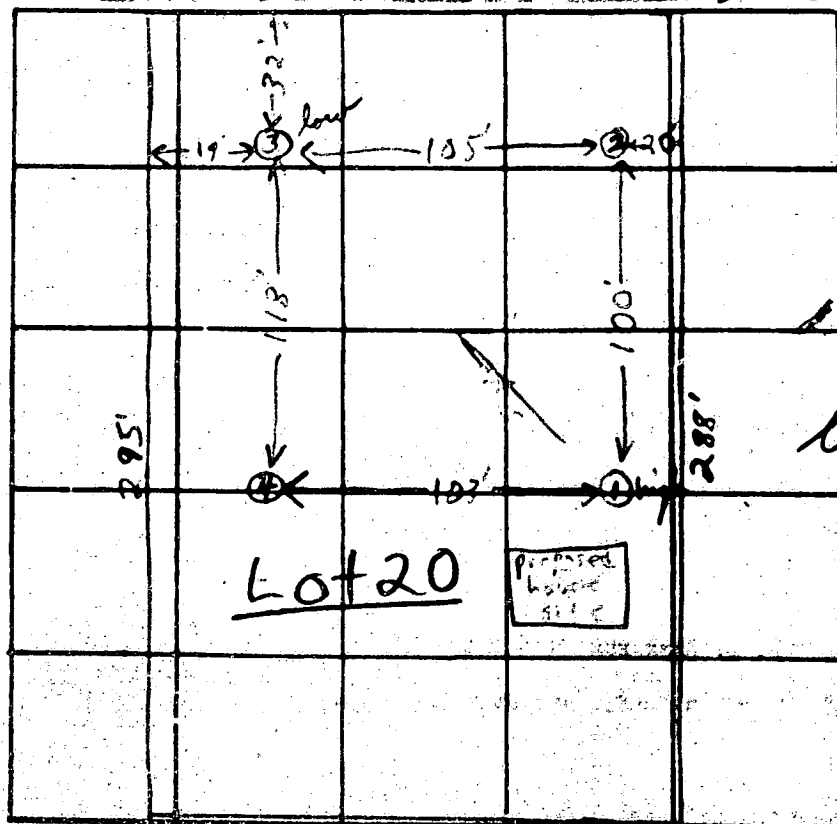
SEEPAGE PIT, INSIDE DIAMETER - FT. DEPTH BELOW INLET - FT.

ABSORBENT AREA 630 ± SQ. FT.

REMARKS ① showed in part of trench at time of inspection
② showed to 2' of surface & paper on C.B.D.
C.B.D.

DATE SYSTEM APPROVED 9/1/77 INSPECTOR C. L. Stecker
as per change

20650



Lot 20

RAMSBURG ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/13/74	1 high	4'	11:02	11:22	11:22	11:37	15 min
	1A	11 1/2'	11:04	11:10	11:10	11:12	2 min
	2	10'	11:22	Clay to 4' sandy loam below			
	3 low	4'	11:39	11:41	11:41	11:43	2 min
	3A	12'	11:39	11:41	11:41	11:52	11 min
	4	4 1/2'	11:51	11:54	11:54	11:57	3 min
	4A	12	11:33	11:36	11:36	11:41	5 min

min 9

- 15
- 2
- 9
- 3
- 1

6 min avg.

REMARKS

TYPE OF SOIL

sandy loam

TESTED BY

E. J. H. 7.

ALSO PRESENT:

Barth & Co.

C 1 0766 (DRILLER ONLY)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAVES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER 20650

(THIS NUMBER IS TO BE PUNCHED IN COLD, 3-6 ON ALL CARDS)

DATE RECEIVED (WRA USE ONLY)

DATE WELL COMPLETED 8-12-77

DEPTH OF WELL 280

(TO NEAREST FOOT) 20

PERMIT NO. FROM "PERMIT TO DRILL WELL"

11-73-2795

DRILLER IDENTIFICATION NO. 7

OWNER Home Street Builders

POST OFFICE Hagerston Md.

STREET OR RFD RR 136C RT 3

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)

FEET FROM TO

Top Soil 0 2

Shale 2 45

Shale 45 61

Brown Mica 61 120

Mica 120 215

Brown Mica 215 280

GRouting RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 18 NO. OF POUNDS 1800

GALLONS OF WATER 40

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 50 FT.

(ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPE

STEEL CO CONCRETE

PLASTIC OT OTHER

MAIN CASING TYPE

5 6 72

NO. OF BAGS 6 NO. OF POUNDS 72

OTHER CASING (IF USED)

STEEL CO CONCRETE

PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

PLASTIC OT OTHER

SCREEN TYPE

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PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

PLASTIC OT OTHER

PUMPING TEST

WATER PUMPED (TO NEAREST GALLON)

2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)

6

METHOD USED TO MEASURE PUMPING RATE

Bucket

WATER LEVEL (DISTANCE FROM LAND SURFACE)

40

BEFORE PUMPING

280

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)

AIR P MOTOR TURBINE

CENTRIFUGAL OTHER

JET SUBMERSIBLE

TYPE OF PUMP

STEEL CO CONCRETE

PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

PLASTIC OT OTHER

SCREEN TYPE

STEEL BR HO

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SCREEN TYPE

STEEL BR HO

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

R ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLER'S NAME

PLEASE PRINT

SIGNATURE

DIAMETER OF SCREEN (NEAREST INCH)

FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

HEALTH

[illegible]

Arthur Edmondson #251

HEALTH



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

November 19, 1997

MEMORANDUM

TO: Mr. August Meerschaert
11846 Ramsburg Road
Marriottsville, Maryland 21104

FROM: Ronald J. Pinkley, R.S. *RP*
Water and Sewerage Program
Bureau of Environmental Health

RE: Building Permit Application No. B00108697
Henryton Heights - Lot 20, Section 2
11841 Ramsburg Road
Proposed Use: Deck

COMMENT:

This office has received the above referenced building permit application, but cannot recommend approval at this time.

I visited your property on November 12, 1997. Although the proposed replacement deck was staked out, I was unable to determine the precise location of your septic tank. The septic disposal trench at its end is easily discernable by a long but shallow setting depression in the ground. There are two minor depressions 5 feet and 10 feet respectively from the proposed edge of this deck. Either depression could be the cleanout to your septic tank.

Since there is uncertainty about the approvability of this site, you should call to schedule an appointment to discuss this matter and its solution, at your earliest convenience.

I may be reached weekdays at 410-313-2640. Thank you for your cooperation in this matter.

RP:jr

cc: Department of Licenses and Permits
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2644
Food Protection Program (410) 313-2642 TDD (410) 313-2323

APPLICATION

HOWARD COUNTY

SERIAL NUMBER

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

1500108697

BUILDING ADDRESS (HOUSE NO. STREET TOWN OR AREA)

11841 RAMSBURG RD.
MARIOTTTSVILLE, MD 21104 31960GRADING/SEDIMENT CONTROL ☐ YES ☐ NO

SDP #

DESCRIPTION OF WORK AUTHORIZED

Deck - Rear of house

41' x 10' L.S. w/ 1

5 steps to house

LOT NO. PARCEL NO. SEC. AREA BLOCK NO. LIBER FOLIO

SUB DIVISION ZONE ZONE MAP ELEC. DIST. CENSUS TR.

OWNER NAME AND ADDRESS PHONE NO.

AUGUST MEERSCHAERT 410-442-5579
11846 RAMSBURG RD.
MARIOTTTSVILLE, MD 21104

OCCUPANT'S NAME AND ADDRESS PHONE NO.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS PHONE NO.

CONTRACTOR'S NAME AND ADDRESS PHONE NO.

EXISTING USE PROPOSED USE

SFD Same / Deck

EST. CONSTRUCTION COST LICENSE NUMBER PERMIT FEE

W/S CODE FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE

SIDE YARD (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY)

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.

Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-69-591

(2) OK # 3375

SIZE OF BLDG. FRONT DEPTH HEIGHT

TYPE OF BLDG. AREA VOLUME ROOF

B. ROOMS
ROOMS
BATHS
FIREPLACES

FOOTINGS FOUNDATION S. WALLS

FOOTINGS FOUNDATION S. WALLS

UTILITIES

WATER/WELL SEWER/SEPTIC GAS ELECTRICITY TYPE OF HEAT AC

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

August Meerschaert
SIGNATURE

TITLE DATE

FUNCTION DATE SIGNATURE APPROVAL

ZONING/PLANNING

SHA

SEDIMENT/GRADING

BUILDING OFFICIAL

WATER & SEWER

HEALTH DEPT.

FIRE PROTECTION

STORM WATER MGM.

CHECK

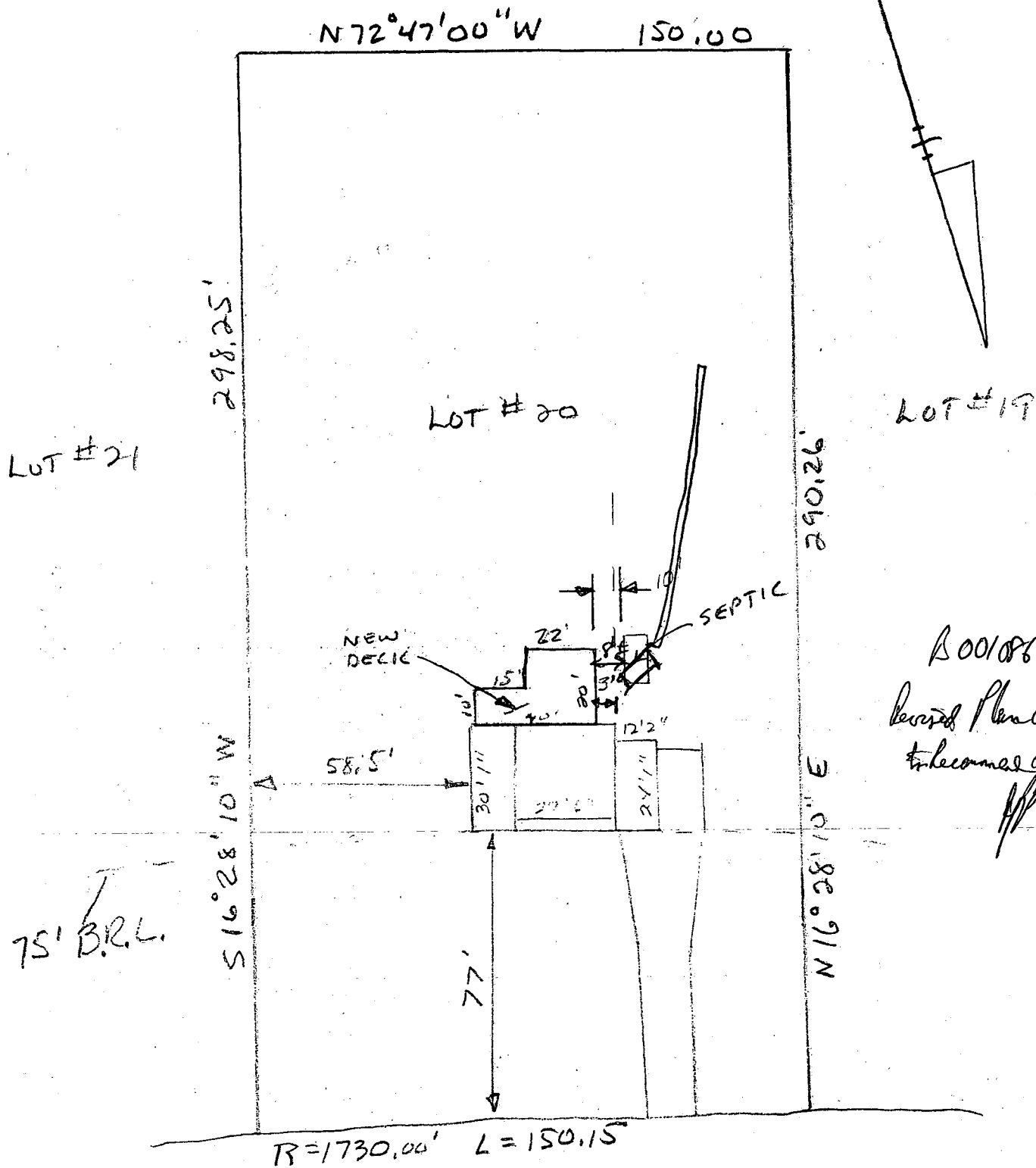
\$30.00

\$30.00

APPROVED

DATE

Distribution of Copies:
White - Building Official
Green - Planning & ZoningYellow - Engineering
Pink - Health Dept.
Gold - S.H.A.



11841 RAMSBURG RD.

1" = 40'

B0018869
 Revised Plan
 to become approved
 11/14/2007

