

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 7/20/2006

APPROVAL DATE: 8/8/06

PERMIT

P 525174

A 521625-A

TAX ID #04-313542

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

Level Land, Inc. IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: _____ PHONE NUMBER: 443-677-0627

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 14806 Bushy Park Road PROPERTY OWNER: Erik Rosenbaum

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): n/a COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 150+ HOUSE SERVED BY PUBLIC WATER ☐

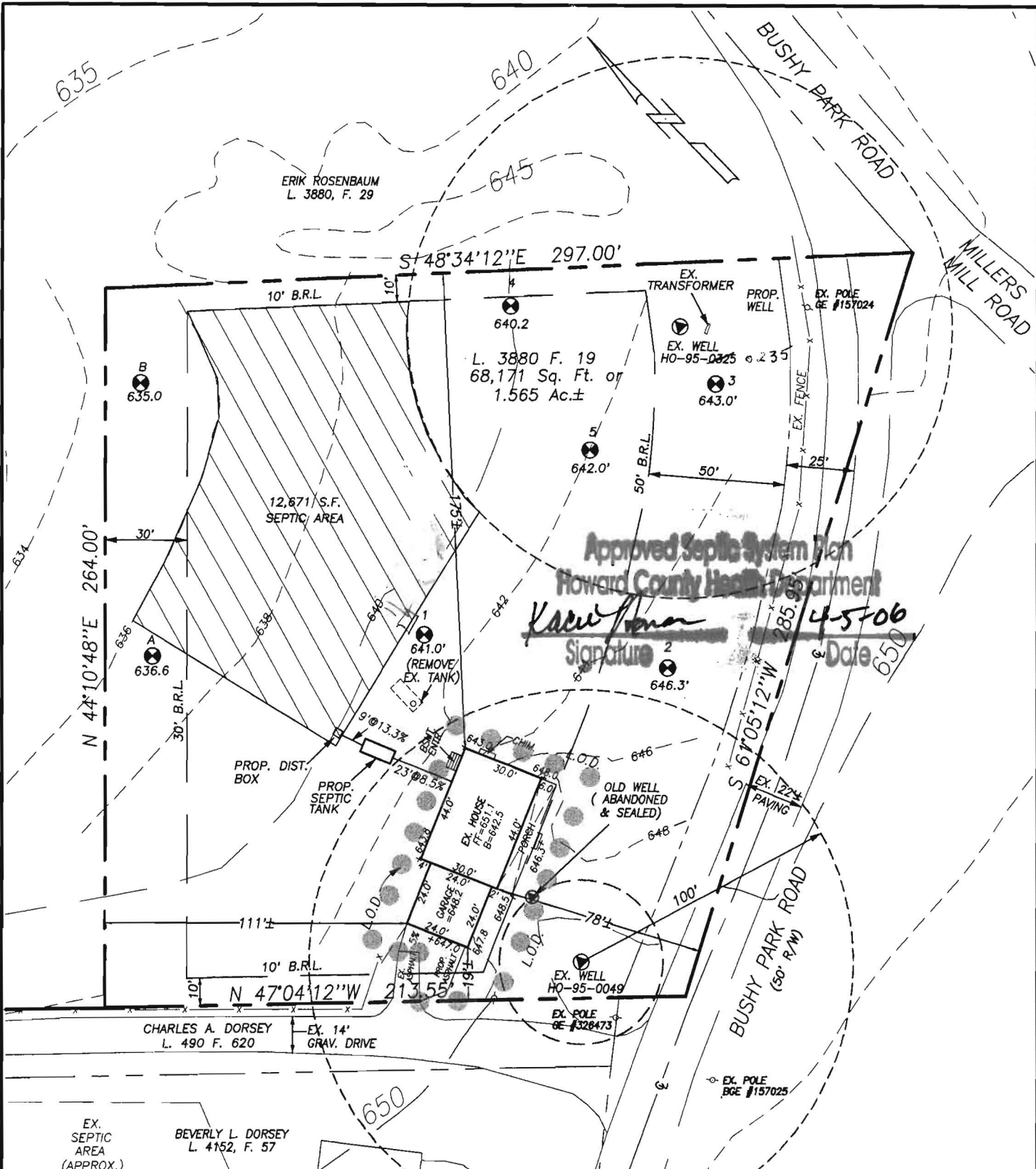
TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Pump and collapse existing septic tank. Keep existing trench install 2-65' length trenches per plan. Connect distribution box to all three trenches.
NOTES:	Inspect condition of existing trench before hooking up. If well used, then do not connect. Recommend 1250 gallon septic tank or 1500 gallon.

PLANS APPROVED: Kacie Noonan Reviewed by: _____ DATE: 10/5/05

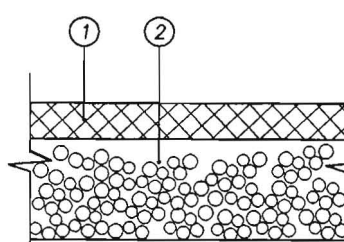
NOTES: PERMIT VOID AFTER 2 YEARS

CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
WATERTIGHT SEPTIC TANKS REQUIRED
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS 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
ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**



Approved Septic System Plan
Howard County Health Department
Kacul [Signature]
Signature Date 4-5-06



PAVEMENT SECTION
NOT TO SCALE

NOTES:

1. TOPOGRAPHY (ON SITE): FIELD RUN BY VANMAR ASSOC., INC. MARCH, 2006 CONTOUR INTERVAL IS TWO (2) FEET.
2. TOPOGRAPHY (OFF SITE) HOWARD COUNTY DATUM.
3. THE EXISTING WELL ON SITE (NO TAG), HO-95-3025, HO-95-0325, HO-95-0049 HAS BEEN FIELD LOCATED BY VANMAR ASSOCIATES, INC., PROFESSIONAL LAND SURVEYORS AND ACCURATELY SHOWN.
4. BUILDING RESTRICTION LINES:
FRONT: 50' SIDE: 10' REAR: 30'
5. DISTURBED AREA (L.O.D.) = 4,600 SQ. FT.



REVISED PLOT PLAN
ERIK ROSENBAUM
LIBER 3880 AT FOLIO 19

14806 BUSHY PARK ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' MARCH, 2006

THE PURPOSE OF THIS PLAN IS TO SHOW PROPOSED SEPTIC DESIGN.

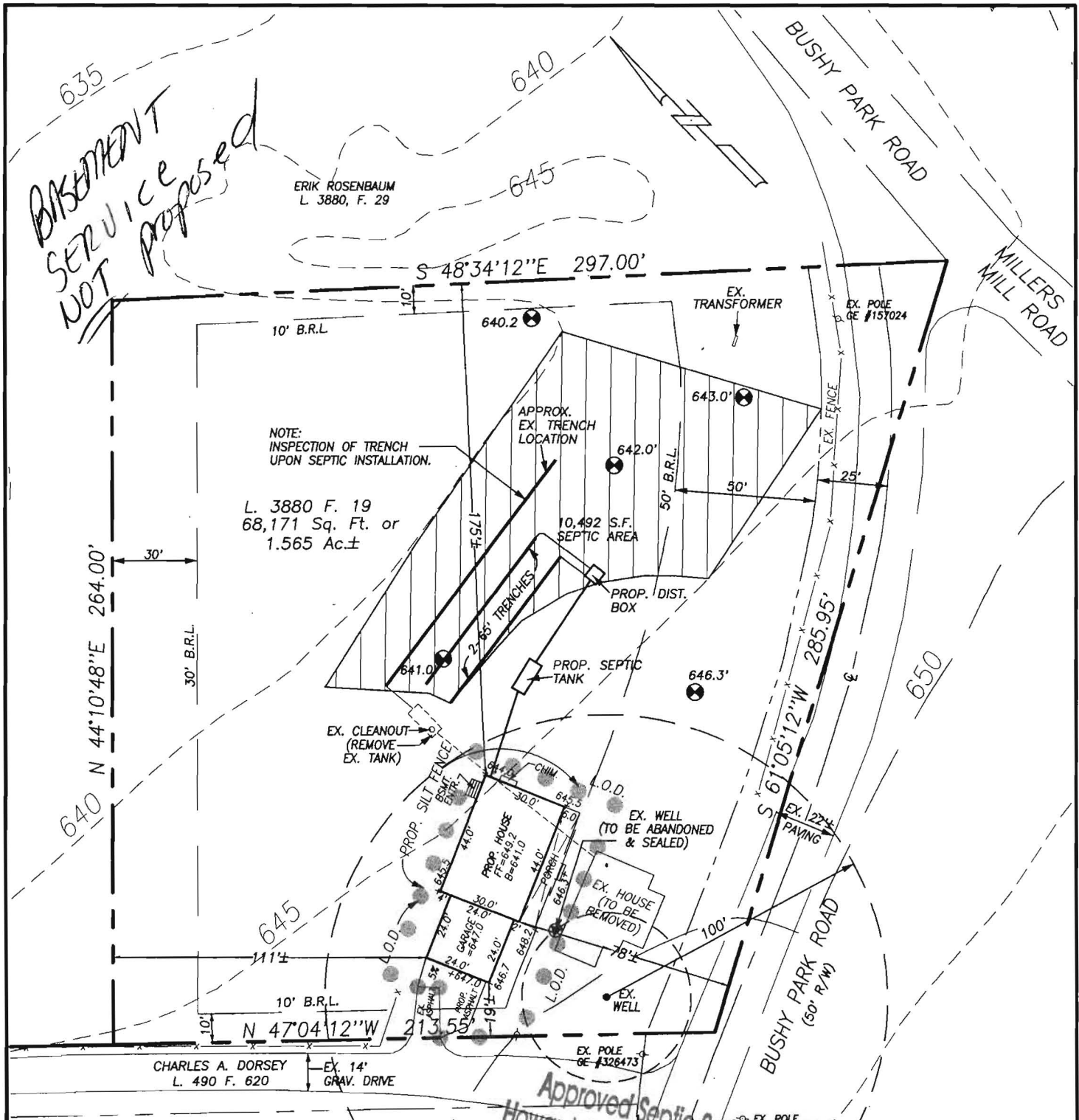
I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.



VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street P.O. box 328
Mount Alry, Maryland 21771
(301) 829 2890 (301)831 5015 (410) 549 2751

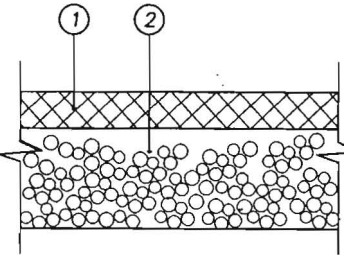
REFERENCE	JOB NO.
LIBER 3880, FOLIO 19	A5-4890

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Approved Septic System Plan
Howard County Health Department
Kace
Signature
Date 10/5/05

EX. SEPTIC AREA (APPROX.)
BEVERLY L. DORSEY
L. 4152, F. 57



- ① 1.5" BIT. CONC. SURFACE COURSE
- ② 6" GRADED CRUSHER RUN BASE (CRG)

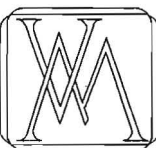
- NOTES:
1. TOPOGRAPHY: HOWARD COUNTY DATUM CONTOUR INTERVAL IS FIVE (5) FEET.
 2. TOPOGRAPHY HAS BEEN FIELD VERIFIED BY VANMAR ASSOCIATES, INC., APRIL, 2005.
 3. THE EXISTING WELL ON SITE (NO TAG) HAS BEEN FIELD LOCATED BY VANMAR ASSOCIATES, INC., PROFESSIONAL LAND SURVEYORS AND ACCURATELY SHOWN.
 4. BUILDING RESTRICTION LINES: FRONT: 50' SIDE: 10' REAR: 30'
 5. DISTURBED AREA (L.O.D.) = 4,600. SQ. FT.
 6. FUTURE SEPTIC REPAIRS WILL REQUIRE PUMPING TO HIGHER ELEVATION OF SEPTIC AREA.



- PROPOSED HOUSE (3 BEDROOMS):
FF ELEV. = 649.2
BSMT. ELEV. = 641.0
GAR. ELEV. = 647.0
INV. OUT = 640.6
- PROPOSED SEPTIC TANK:
EX. ELEV. = 643.5
PROP. ELEV. = 643.5
INV. IN = 640.0
INV. OUT = 639.7
- PROPOSED DISTRIBUTION BOX:
EX. ELEV. = 643.0
INV. IN = 639.0
INV. OUT = 638.7

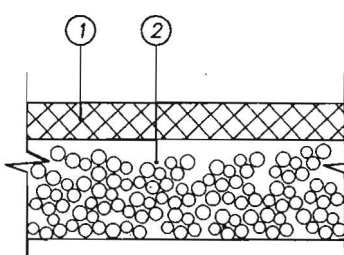
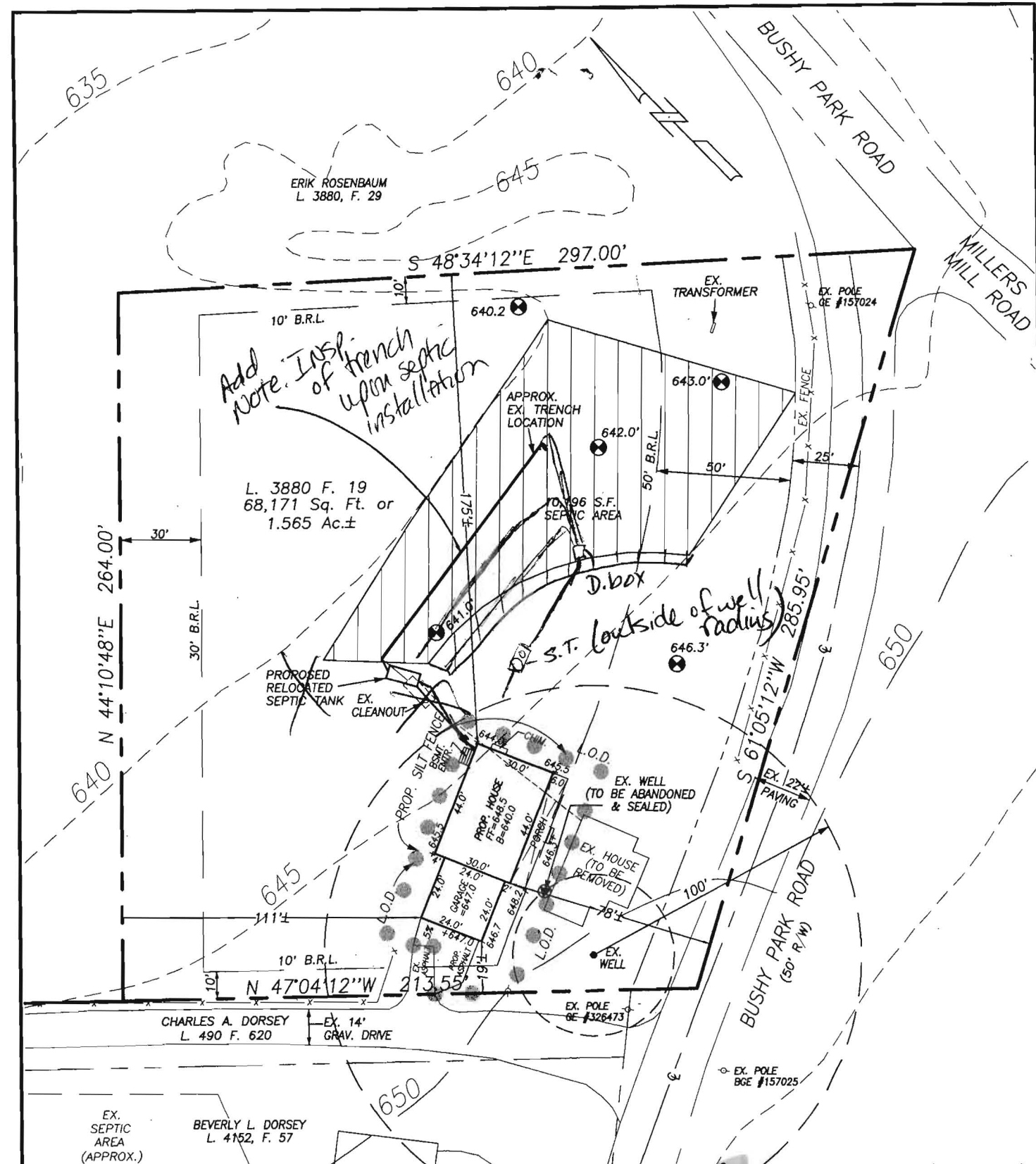
PLOT PLAN
ERIK ROSENBAUM
LIBER 3880 AT FOLIO 19
14806 BUSHY PARK ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' SEPTEMBER, 2005
REV: 9/20/05 SEPTIC

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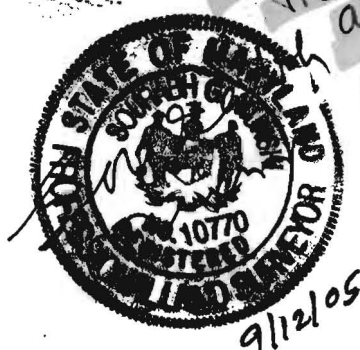
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SIDE: 10'
REAR: 30'
 5. DISTURBED AREA (L.O.D.) = 4,600 SQ. FT.

ENGINEER TO SHOW TWO-65' length trenches above existing trench 12' CTC. Relocate S Tank @ higher elevation. Need invert for SAN line



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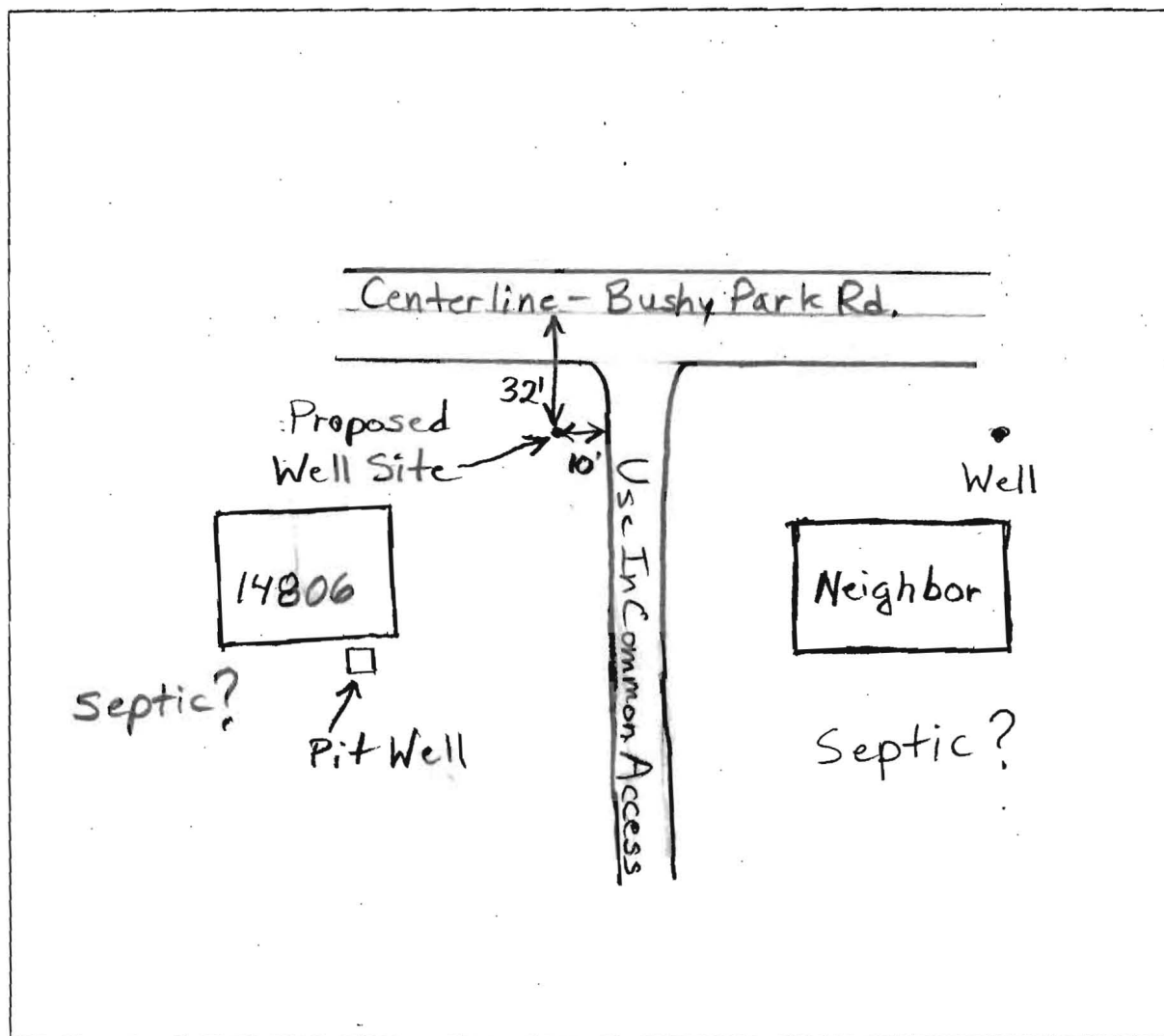


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SITE INSPECTION SHEET

OWNER: Rosenbaum PHONE #: _____
ADDRESS: 14806 Bushy Park Rd CONTRACTOR: _____
WELL TAG #: _____
SUBDIVISION: _____ LOT: _____ COUNTY #: _____
PROPOSAL: Drill New Well to Replace Pit Well

LOCATION DIAGRAM



COMMENTS: Well site too close to Use In Common and may be too close to Bushy Park Road. Where are septic systems?

DATE: 3/2/05 INSPECTOR: Brian Baker