

LAYOUT 1/30/07 INSP 4 _____
 INSP 2 1/31/07 INSP 5 _____
 INSP 3 2/1/07 INSP 6 _____

ISSUE DATE: 11/13/2006 P 525631

APPROVAL DATE: 2/1/07 A 518574

PERMIT

INDEXED
 TAX ID #05-434769

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

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Road PHONE NUMBER: 410-795-5670

SUBDIVISION: Pindell Woods LOT NUMBER: 1

ADDRESS: 11603 Pindell Woods Drive PROPERTY OWNER: Dale Thompson Builders

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED

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

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 198 HOUSE SERVED BY PUBLIC WATER

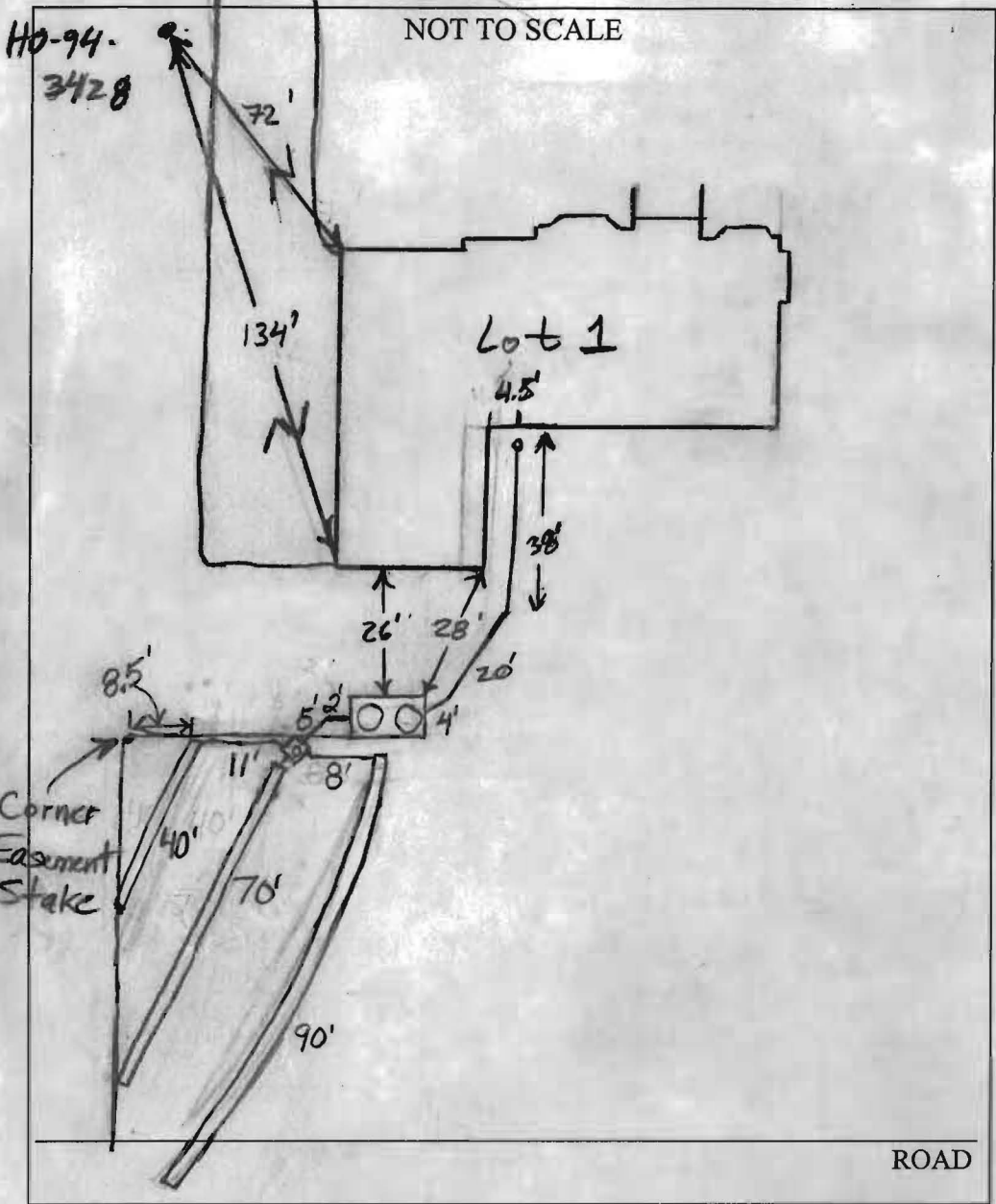
TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Basement not serviced by gravity.

PLANS APPROVED: Sara Fegel Reviewed by: _____ DATE: 8/11/2006

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**

4518574



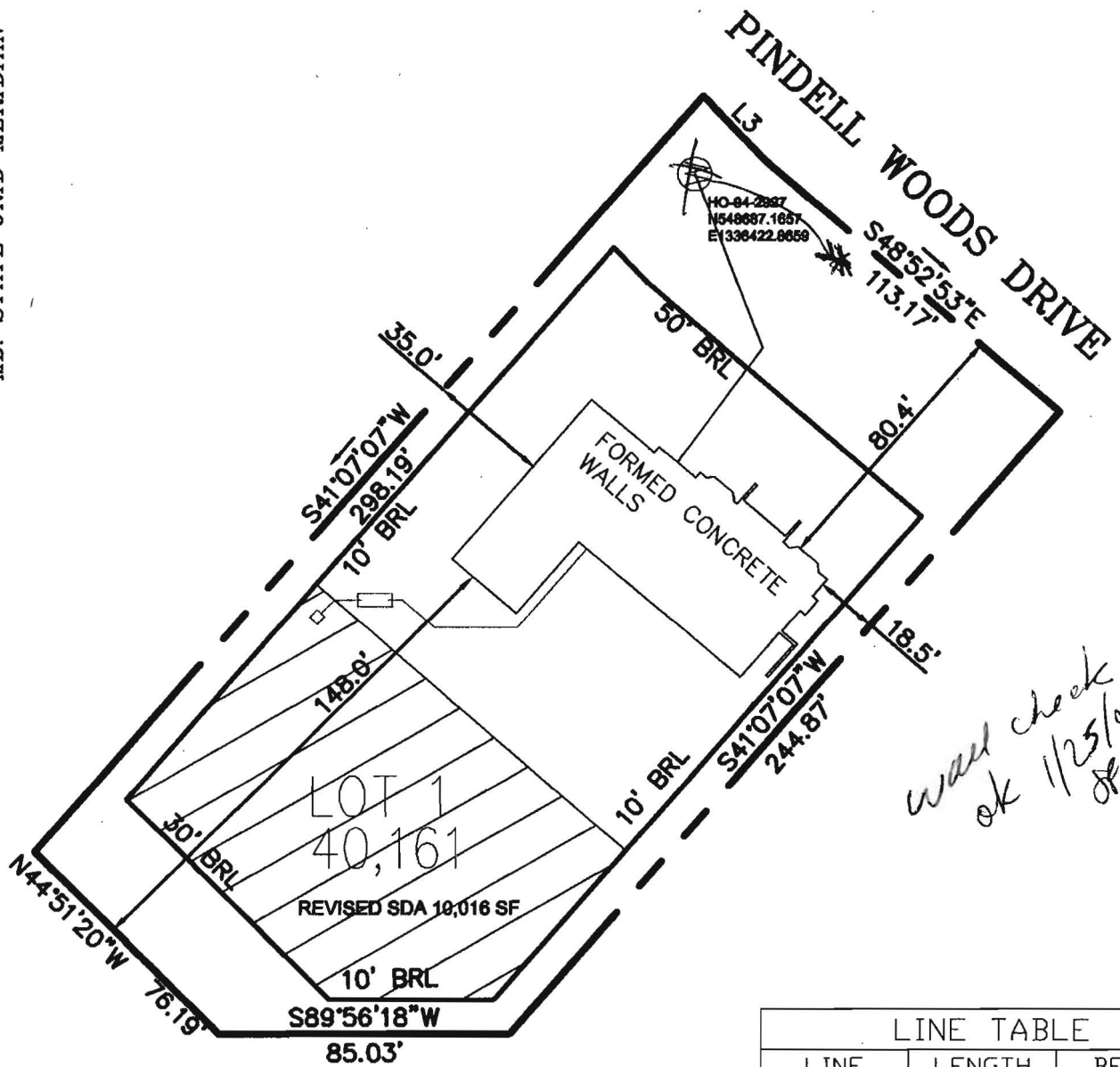
TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	5'	8'
NUMBER OF TRENCHES		3
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE <u>Yes</u>		
DISTRIBUTION BOX PORT <u>Yes</u>		

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL <u>Level</u>		
1500	CAPACITY	1500 GAL
Bylin	SEAM LOC	<u>Top</u>
TANK LID DEPTH		<u>3'-3.5'</u>
BAFFLES		<u>Yes</u>
BAFFLE FILTER		<u>No</u>
MANHOLE LOC		<u>F/R</u>
6" PORT LOC		<u>None</u>
WATERTIGHT TEST		<u>No</u>
SEPTIC TANK 2 LEVEL _____		
CAPACITY _____		GAL
SEAM LOC _____		
TANK LID DEPTH _____		
BAFFLES _____		
BAFFLE FILTER _____		
MANHOLE LOC _____		
6" PORT LOC _____		
WATERTIGHT TEST _____		

PRE-CONSTRUCTION 1/30/07 Set tank parallel to house, place D box near vicinity of start of 1st trench. Run 40',
 INSTALLATION 70', and 90' trenches on contour away from house. (KW)
1/30/07 Tank and plumbing to D box installed per plan. Contractor set D box too close to S.T. Moved > 5'.
 No House connection (KW). 1/31/07 Top two trenches finished. (BB)
2/1/07 System finished except for house connection. Installer to put levelers in distribution box. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 2/1/07

MD. STATE GRID MERIDIAN



wall check ok 1/25/07

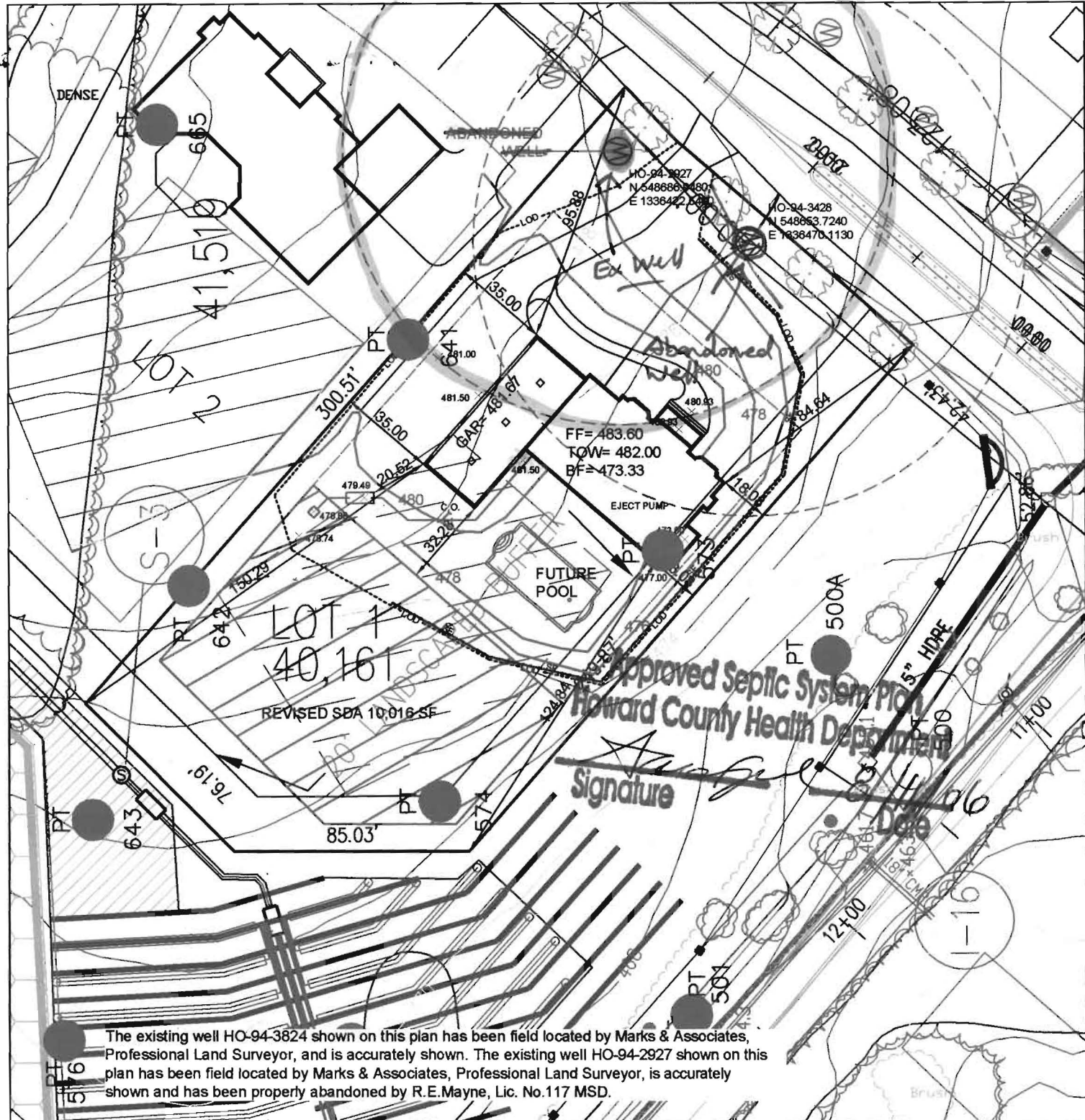
LINE TABLE		
LINE	LENGTH	BEARING
L3	244.87'	S43°10'15\"E



THE EXISTING WELL HO-84-2927 SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY MARKS & ASSOCIATES, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN.

TOP OF WALL ELEVATION 482.05'
PROPOSED TOP OF WALL 482.00'

<p>TITLE: WALL CHECK</p>		<p>MARKS & ASSOCIATES L.L.C. ENGINEERING -SURVEYING-LAND PLANNING 4531 COLLEGE AVENUE ELICOTT CITY, MARYLAND TELEPHONE (410)747-8738 FAX (410)747-8739</p>
<p>DATE: 9/05/06 (REVISED) SCALE: 1:50</p>		
<p>PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 1 FULTON, HOWARD COUNTY MARYLAND 20779</p>	<p>OWNER/ BUILDER: Dale Thompson Builders, Inc. 6300 Woodside Court Suite A Columbia, MD 21046</p>	<p>I HEREBY CERTIFY, THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN HEREON AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.</p> <p><i>Erik C. Marks</i> ERIK C. MARKS R.P.L.S. #607</p>



Approved Septic System Plan
 Howard County Health Department

Signature

The existing well HO-94-3824 shown on this plan has been field located by Marks & Associates, Professional Land Surveyor, and is accurately shown. The existing well HO-94-2927 shown on this plan has been field located by Marks & Associates, Professional Land Surveyor, is accurately shown and has been properly abandoned by R.E. Mayne, Lic. No. 117 MSD.

<p>TITLE: PERCOLATION PLAT PLOT PLAN</p>		<p>OWNER/ BUILDER: Dale Thompson Builders, Inc. 6300 Woodside Court Suite A Columbia, MD 21046</p>	<p>PROPOSED ELEVATIONS:</p> <table border="0"> <tr><td>BASEMENT SLAB:</td><td>473.33</td></tr> <tr><td>TOP OF WALL:</td><td>482.00</td></tr> <tr><td>FIRST SUBFLOOR:</td><td>483.60</td></tr> <tr><td colspan="2"> </td></tr> <tr><td>INVERT OUT OF HOUSE:</td><td>478.30</td></tr> <tr><td>INVERT INTO TANK:</td><td>476.80</td></tr> <tr><td>INVERT OUT OF TANK:</td><td>476.30</td></tr> <tr><td>INVERT INTO DISTRIBUTION BOX:</td><td>476.00</td></tr> <tr><td>INVERT INTO TRENCHES:</td><td>475.50</td></tr> <tr><td colspan="2"> </td></tr> <tr><td>GRADE AT SEPTIC TANK:</td><td>479.49</td></tr> <tr><td>GRADE AT DISTRIBUTION BOX:</td><td>478.85</td></tr> <tr><td>GRADE AT TRENCHES:</td><td>478.74</td></tr> <tr><td colspan="2"> </td></tr> <tr><td colspan="2">PAVING SPECIFICATIONS:</td></tr> <tr><td colspan="2">2" ASPHALT OVER 4" CR-6 OR</td></tr> <tr><td colspan="2">2.5" ASPHALT OVER 1.5' OVERLAY</td></tr> </table>	BASEMENT SLAB:	473.33	TOP OF WALL:	482.00	FIRST SUBFLOOR:	483.60			INVERT OUT OF HOUSE:	478.30	INVERT INTO TANK:	476.80	INVERT OUT OF TANK:	476.30	INVERT INTO DISTRIBUTION BOX:	476.00	INVERT INTO TRENCHES:	475.50			GRADE AT SEPTIC TANK:	479.49	GRADE AT DISTRIBUTION BOX:	478.85	GRADE AT TRENCHES:	478.74			PAVING SPECIFICATIONS:		2" ASPHALT OVER 4" CR-6 OR		2.5" ASPHALT OVER 1.5' OVERLAY	
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<p>DATE: 7-24-2006 SCALE: 1:50</p>	<p>APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM, LOT 1, PINDELL WOODS, FULTON, HOWARD COUNTY, MD.</p> <p><i>Robert J. Weber</i> HOWARD COUNTY HEALTH OFFICER</p> <p>8/8/06 DATE</p>																																				