

Permit Cancelled 2/6/26

-H.O.

Record Detail * (This section is required.)

Permit Type Permit Number Opened Date

Description of Work
 SFD/ CONSTRUCT A 30 X 24 (1) STORY ADDITION TO INCLUDE BEDROOM, FULL BATH, LAUNDRY & POWDER ROOM. (24'X30') W/ UNFINISHED BASEMENT/, 1 STORY, Partial Basement, 2R, 1FB, 1HB, 0FP, OTHER STRUCTURE = None, 1BR, PORCH/DECK = N/A, ENERGY METHOD = Prescriptive Method,

[check spelling](#)

Online BP.
 g 9/27/24

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street # Street Name Street Type

Unit Type Unit # X Coordinate Y Coordinate

City State Zip Code Primary

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
898264	110	1.03	225300	440000	140200	RURAL

Legal Description
 LOT 6 BLD S 3 []14016 CELBRIDGE CT []BURNTWOODS

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
D	6	605601	5				

Plan Area State Tax Id Subdivision Name

Section Area Tax Map

Grid Zoning District ADC Map

SDP No. Final Plan No. WP File No.

Record Plat No. WS Contract No. FDP No. Primary

Owner Occupied Yes No Year Built Historic District Yes No

Historic District Registry No. Stat Area Flood Plain Yes No

Building No

Owner (This section is not required.)

Search Reset Clear

Name

Address Line 1

Address Line 2

Address Line 3

Mail City

Mail State

Mail Zip Code

Phone

Primary

E-mail

Cell Number Fax Number

Professionals (This section is not required.)

License # * 08010089539
 License Type * MHIC Ind
 Primary Yes

Business Name MP CONSTRUCTION & EXCAVATION LLC

First Name Middle Name Last Name
 MATTHEW WILLIAMS POLLACK

Address Line 1
 Address Line 2
 1625 WEST OLD LIBERTY RD

City State ZIP Code
 SYKESVILLE MD 21784-0000

Phone 1 Phone 2 Fax
 4436775521

E-mail
 MPCONSTRUCTION@COMCAST.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type * Applicant
 Relationship Applicant
 Primary No

First Name MI Last Name
 MICHELLE CLANCY

Full Name
 MICHELLE CLANCY

Organization Name
 APPLIED & APPROVED PERMITS LLC

Street Address
 Address Line 2
 P.O. BOX 310

City State Zip Code
 PERRY HALL MD 21128

Phone Cell Fax
 443-340-1229

E-mail *
 MICHELLE@APPLIEDANDAPPROVED.COM

Contact (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type Contact

First Name MI Last Name
 MATTHEW WILLIA POLLACK

Relationship Licensed Professional
 Full Name
 MATTHEW WILLIAMS POLLACK

Primary Yes

Organization Name
 MP CONSTRUCTION & EXCAVATION LLC

Street Address
 Address Line 2
 1625 WEST OLD LIBERTY RD

City State Zip Code
 SYKESVILLE MD 21784

Phone Cell Fax
 4436775521

E-mail
 MPCONSTRUCTION@COMCAST.COM

Addtl Info

Est Construction Cost * 100000
 Housing Units * 0
 Number of Buildings * 0
 Public Owned No

Construction Type
 --Select--

RESIDENTIAL ADDITION INFORMATION

RESIDENTIAL ADDITION INFORMATION

Capital Project-No Fee *
 Yes No

Capital Project Number
 (Text)

Fee Exempt *
 Yes No

Roadside Tree Project Permit
 Yes No

Roadside Tree Pr

No of Stories * 1 (Text) **Foundation *** Partial Basement **Basement *** Unfinished **No of Rooms *** 2 (Text) **Full Baths *** 1 (Number) **Ha** 1

Model *

SFD/ CONSTRUCT A 30 X 24 (1) STORY ADDITION TO INCLUDE BEDROOM, FULL BATH, LAUNDRY & POWDER ROOM. (24'X30') W/

[check spelling](#)

Other Structure * None **Bedrooms *** 1 (Number) **Porch Deck *** N/A **No of Fireplaces *** 0 (Number) **Type of Fireplace** --Select--
W & S Fees Paid **Water *** Private **Sewage *** Private **Utilities *** Electric **Heating System *** Electric **Sprinkler System *** None
 Yes No **1st Floor Width** **1st Floor Depth** **2nd Floor Width** **2nd Floor Depth** **Basement Width** **Basement Depth** **Height**
 FT (Number) FT (Number) FT (Number) FT (Number) FT (Number) FT (Number) FT (Number)
Total Square Footage * 709 **Occupiable Square Footage *** 0 **Affordable Housing Funding *** N/A **Foundation Measurement** (Text)
 SQFT (Number) SQFT (Number) SQFT (Number) SQFT (Number)
Walls **Roof** **Change In Use** **Grading Permit No** **Senior Housing** **MIHU Outside Downtown Columbia**
 (Text) (Text) Yes No (Text) (Text) Yes No
Additional Description Info **Expiration Date** 3/23/2025
MIHU Required Units 0 (Num)

[check spelling](#)

GREEN INFORMATION

Goal Level --Select-- **Actual Level** --Select-- **Leed Registration Number** (Text) **Date of Leed Certification**

STORM WATER MANAGEMENT

Green Roofs A1 Yes No **Permeable Pavements A2** Yes No **Reinforced Turf A3** Yes No **Disconnection of Rooftop Runoff N1** (Number)
Sheetflow to Conservation Areas N3 Yes No **Rainwater Harvesting M1** (Number) **Submerged Gravel Wetlands M2** (Number) **Landscape Infiltration**
Dry Wells M5 (Number) **Micro Bioretention M6** (Number) **Rain Gardens M7** (Number) **Swales M8** (Number)

PSWM Certification Received in CID on

Submit **Cancel**

Oswald Jr, Woodin

From: Oswald Jr, Woodin
Sent: Wednesday, October 2, 2024 8:31 AM
To: mpconstruction@comcast.net
Subject: B24003400_14016 Celbridge Court
Attachments: Building Permit Application Process (002).pdf; Percolation & Plan Requirements For Developed Lots.pdf; ENGINEERS_2.4.2020.pdf; SEPTIC CONTRACTORS 2.4.2020.pdf; P57295_04-317440_14016_CELBRIDGE_COURT.pdf; Well and On-site Sewage Disposal System Setbacks 10-2402018 (1).pdf; County Waiver Form interactive.pdf; Section 3.805 Perc Cert Plan Requirements.pdf

Dear Mr. Pollack:

This office is in receipt of a building permit application to construct a 30' x 24' living space addition to include a bedroom, full bathroom laundry etc. located at 14016 Celbridge Court. Prior to building permit approval by the Health Department, the following will need to be completed:

1. **Conduct perc testing to establish a sewage disposal area (SDA) on the property for future septic system repairs.**
2. **Provide a percolation certification plan from an engineer to solidify the SDA.**
3. **Upgrade the well (TBD)**
4. **Upgrade the septic system to include an Onsite Sewage Disposal System (OSDS) Plan from an engineer (TBD)**
5. **Provide floor plans for the existing house.**

The perc test process starts by submitting a percolation test application, a perc test plan from an engineer and fee. Per the septic record attached, the perc test notes from 1996 indicate a high water table. With that said, perc testing will have to occur during next wet season.

Please see attachments for more details about our building permit review process along with a list of engineers and septic contractors to assist you.

Per your request, I am also attaching a copy of the waiver request form. Please make sure the form is signed by the owner prior to submitting it.

Should you have any questions, please don't hesitate to ask.

Thanks,

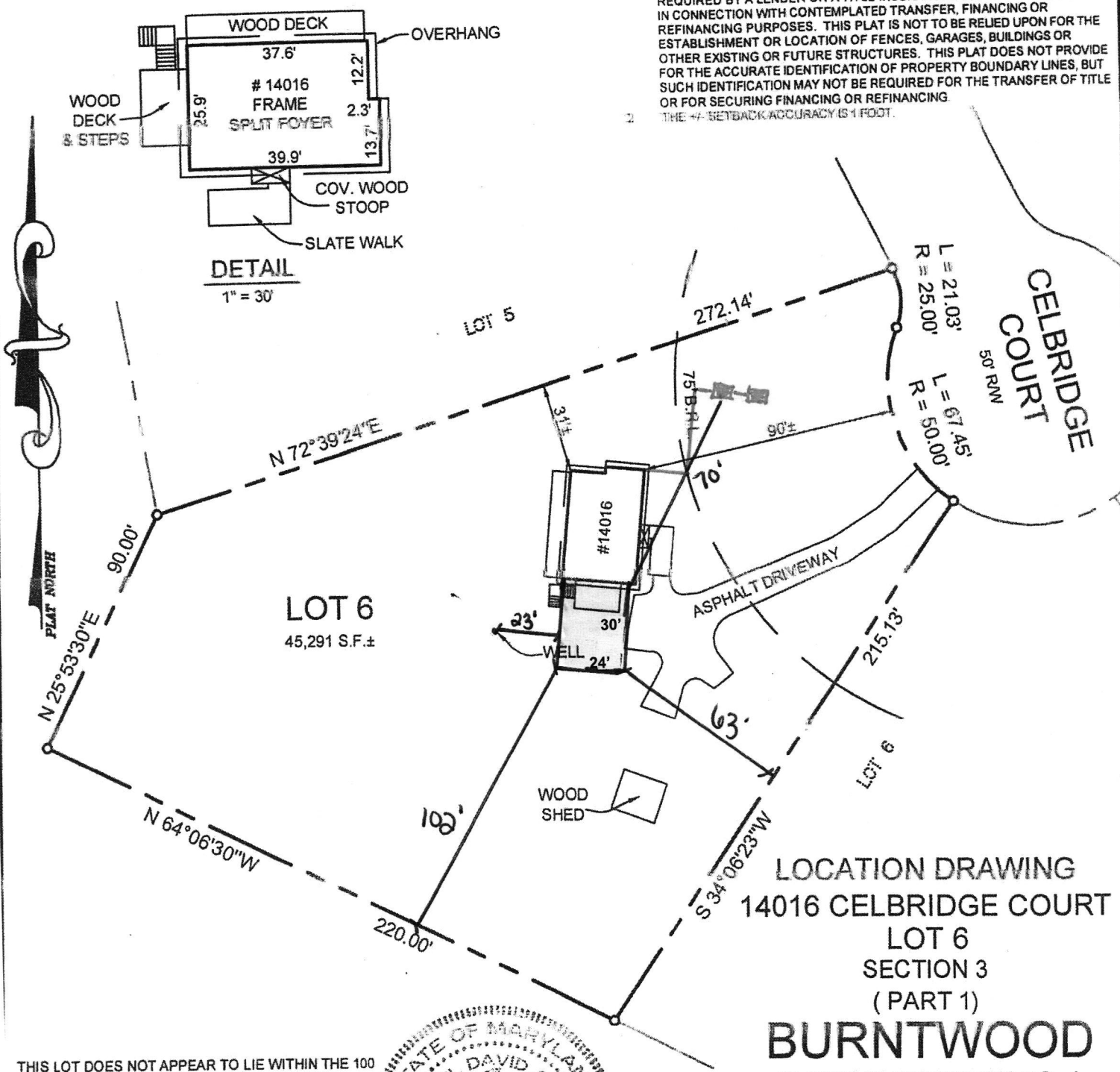
Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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NOTES:

1. THIS PLAT IS A BENEFIT TO THE CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING PURPOSES. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE STRUCTURES. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR FOR SECURING FINANCING OR REFINANCING.
2. THE #4 SETBACK ACCURACY IS 1 FOOT.



LOCATION DRAWING
14016 CELBRIDGE COURT
LOT 6
SECTION 3
(PART 1)
BURNTWOOD
ELECTION DISTRICT NO. 4
HOWARD COUNTY, MARYLAND

THIS LOT DOES NOT APPEAR TO LIE WITHIN THE 100 YEAR FLOOD PLAIN AS SHOWN ON THE F.E.M.A. FLOOD HAZARD MAP 240044-0020-B AS REVISED DECEMBER 4, 1986.



CERTIFICATION

I HEREBY CERTIFY THAT I WAS IN RESPONSIBLE CHARGE OVER THE PREPARATION OF THIS LOCATION DRAWING AND THE SURVEY WORK REFLECTED IN IT, IN COMPLIANCE WITH REQUIREMENTS SET FORTH IN REGULATION .12 OF CHAPTER 06 OF THE MINIMUM STANDARDS OF PRACTICE, AND THE POSITION OF EXISTING IMPROVEMENTS AS SHOWN HEREON, ARE CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Michael D. Adcock
MICHAEL D. ADCOCK
PROFESSIONAL LAND SURVEYOR, NO. 21257

Sil Adcock & Associates · LLC

Engineers · Surveyors · Planners
3300 North Ridge Road, Suite 160
Ellicott City, Maryland 21043
Phone: 443.325.7682 Fax: 443.325.7685
Email: info@saaland.com

REFERENCE:	PLAT BK. 10 PAGE 20
DATE:	SEPTEMBER 10, 2008
SCALE:	1"=50'
FILE NO.:	08-002-091

Oswald Jr, Woodin

From: Matt Shipley <mshipley@clsimail.com>
Sent: Monday, May 19, 2025 2:41 PM
To: Oswald Jr, Woodin
Subject: Re: Perc Test Plan_14016 Celbridge Court

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hey Hank!

No, this project isn't going forward. The owner called it quits when the pointes exceeded her planned budget. I appreciate you checking in though!

[Get Outlook for iOS](#)

From: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Sent: Monday, May 19, 2025 10:31:38 AM
To: Matt Shipley <mshipley@clsimail.com>
Subject: RE: Perc Test Plan_14016 Celbridge Court

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Hi Matt,

I was just informed that wet season testing is now open. The window is very short (basically this week for now). Where are you with this project? Will you be submitting a revised test plan?

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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From: Matt Shipley <mshipley@clsimail.com>
Sent: Monday, February 3, 2025 11:51 AM
To: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Subject: RE: Perc Test Plan_14016 Celbridge Court

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Thanks Hank. I'll see what I can do!

Matt Shipley, L.E.H.S.
Associate / Project Manager



410-871-4480 (Direct)
443-398-4478 (Cell)
439 E. Main Street
Westminster, MD 21157

From: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Sent: Monday, February 3, 2025 11:05 AM
To: Matt Shipley <mshipley@clsimail.com>
Subject: RE: Perc Test Plan_14016 Celbridge Court

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Hi Matt,

I just heard back from my supervisor Zack Silvast this morning after consulting with MDE. Per MDE, the existing trench cannot be kept, because it's within the 100 ft. well radius of the neighboring well. Perhaps additional area can be established in the back south corner of the lot behind the 2nd shed, but this will involve moving the well box to the west side of the lot. Lastly, as mentioned in my previous email, testing will be restricted to wet season.

With that said, please revise the test plan with additional area, and submit for review. Should you have any questions, please don't hesitate to contact me.

Regards,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
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From: Matt Shipley <mshipley@clsimail.com>
Sent: Monday, January 27, 2025 2:43 PM
To: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Subject: RE: Perc Test Plan_14016 Celbridge Court

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

I agree 100% with all of those items. The deeper I got into that plan and the surrounding properties, the more difficult things looked. I have a feeling perc testing is going to go very poorly given the previous perc info and correspondence with the previous owner. Just let me know what you guys come up with and I'll try my best to communicate that to the property owner / builder.

Matt Shipley, L.E.H.S.
Associate / Project Manager



410-871-4480 (Direct)
443-398-4478 (Cell)
439 E. Main Street
Westminster, MD 21157

From: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Sent: Monday, January 27, 2025 2:35 PM
To: Matt Shipley <mshipley@clsimail.com>
Subject: Perc Test Plan_14016 Celbridge Court

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Hi Matt,

I took a look at the test plan for 14016 Celbridge Court last week. Due to the restrictions of the lot, I consulted with our deputy director (Jeff Williams) who will be consulting with MDE on this project. As you know the existing system is within the 100 ft. well radius of the neighboring lot. In addition, the proposed SDA is upgrade and less than 200 feet of the existing well and proposed well box which will likely mean the existing well will need to be moved. Lastly, due the perc test notes from the septic system repair made in 1996, perc testing will be limited to wet season.

As soon as I hear back from my supervisor after consulting with MDE, I will let you know.

Please let me know if you have any questions or concerns.

Regards,

Hank

Hank Oswald
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HOWARD COUNTY HEALTH DEPARTMENT

87919



CODES

DATE
1/19/25

A5

CASH
 CHECK

Received From
CLSI

For
Pers App - 4016 Celbridge Court

NO.
01169

Five hundred ninety seven ⁰⁰/₁₀₀ Dollars

\$ 597.00

Received By
[Signature]



HOWARD COUNTY HEALTH DEPARTMENT

87919

CODES

DATE 3/19/25

A5/✓

CASH
 CHECK
NO. 01169

Received From

Received From

For

Per App - 74016 Colbridge Court

Five hundred ninety seven

Dollars ⁰⁰/₁₀₀

\$ 597.00

Received By

[Signature]



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Regards,

Hank

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Sent: Monday, January 27, 2025 2:35 PM
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As soon as I hear back from my supervisor after consulting with MDE, I will let you know.

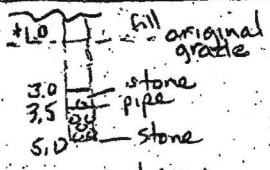
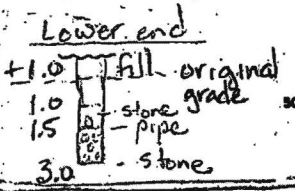
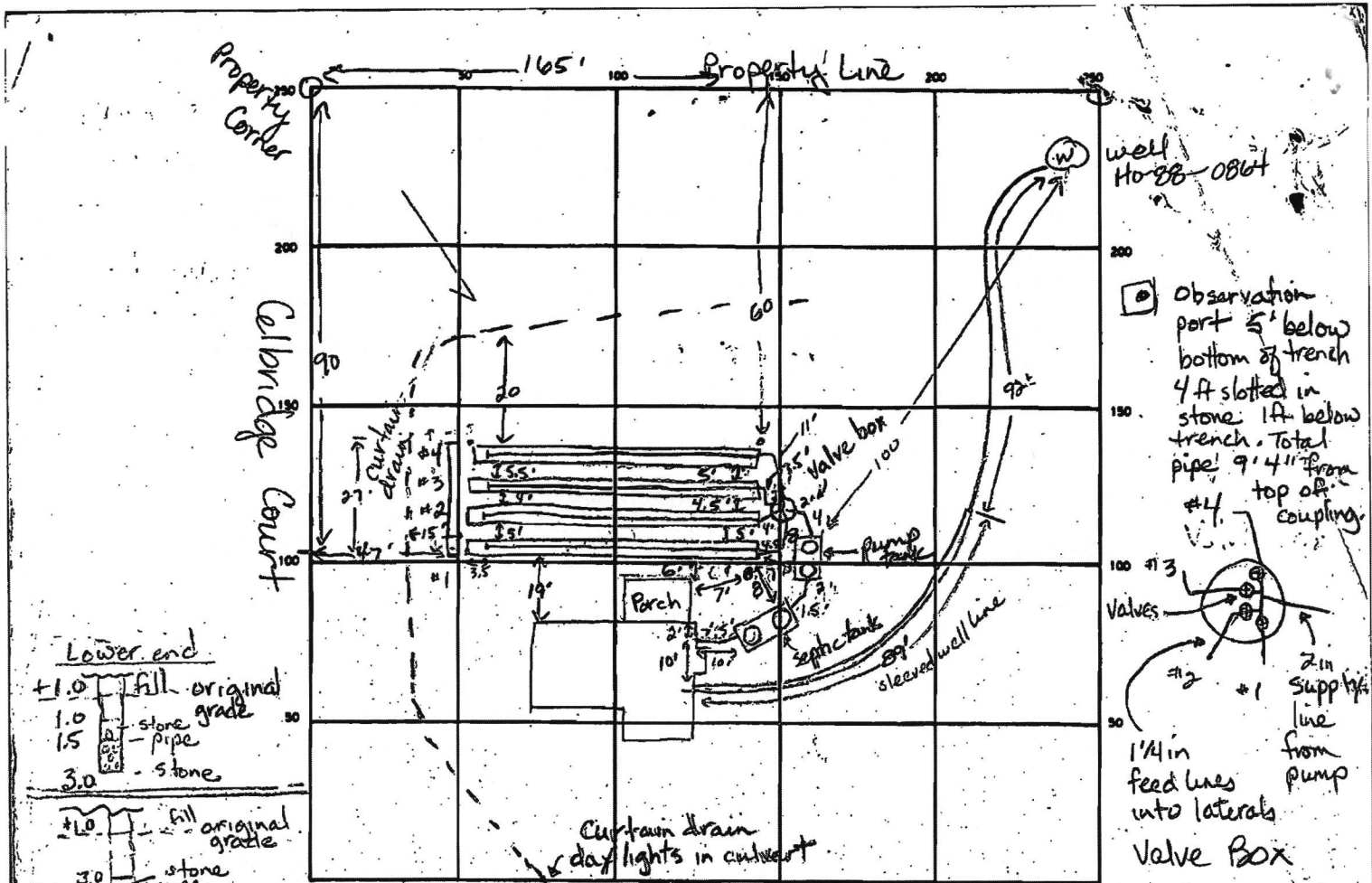
Please let me know if you have any questions or concerns.

Regards,

Hank

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Upper end (To be cut 2± ft)
 SEPTIC TANK LEVEL 1500 gal, pump tank 1000 gal CLEANOUTS 4 manholes (2/tank) va
 DISTRIBUTION BOX LEVEL Valve box set so upper trenches #4 & 3 run first, #2 & 1 closed
 DRAIN FIELD/TILE FIELD. DEPTH 3' to 5' FT TRENCH WIDTH 3 FT INLET DEPTH 1.5 to 3.5 FT 1 ft of fill at lower end of bed.
 EFFECTIVE GRAVEL DEPTH 1.5 FT TOTAL LENGTH 102 102 102 102 # 90' pipe in each trench
 NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 306 306 306 306 50 FT 1 ft ± fill at upper end of bed.
 DRYWELL INSIDE DIAMETER #1 2 #3 4 EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA 62 617 50 FT.

REMARKS 7-20-90 Issued stop work order. House location not per plans. JEN 11:50 am
 7-30-90 OK to set tank & pump pit. JEN 7-31-90 OK to lay filter cloth over trench #1, leave ends open. JEN. 8-1-90 OK to add stone and pipe to trench #2 leave ends open. JEN. 8-2-90 OK to cover trenches #1 & 2 JEN. 8-3-90 OK to cover trench #3. JEN 8-3-90 OK to cover all work. Pumps need to be tested to prove working order. JEN 8/31/90 Pump float OK / alarm float OK other alarm float not operating - Bldg to investigate + CALL
 DATE SYSTEM APPROVED 8/31/90 INSPECTOR M. Riskin

9-26-96 25.00 REPAIR FEE PAID BY CHECK # 3017 - 88

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-317440

P 57295

A REPAIR

DISTRICT _____

DATE 9-27-96

DATE SYSTEM APPROVED _____

INSPECTOR _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
313-2640

INDEXED to

Neighbor
1902 Celbridge Dr.

Fyock

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS _____ PHONE _____

SUBDIVISION Burntwoods LOT 6 ROAD 14016 Celbridge Court

PROPERTY OWNER Mr. and Mrs. Harry Henderson

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS (Recommend 2 chamber 1500gal S.T. plus 1000gal Pump Chamber)

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180 (if 3ft wide - collapse up to a 6ft wide bed)

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 09/16/96

Install 540 sq ft Bottom surface Drainfield system - 180 LF of 3ft wide trench to each chamber.
Trench Max bottom of trench at 5 1/2 ft below grade from Test Hole. Use 2ft gravel fill.
Pump system & controls repaired. Max trench set no deeper than 4ft (3ft below) bottom of S.T.

Abandon Bill existing S.T. + Leach field) RIP 12/18/96
Provide opportunity to Reserve Existing Leach Bed for future use after a suitable Rest Period.

PLANS APPROVED BY [Signature] DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

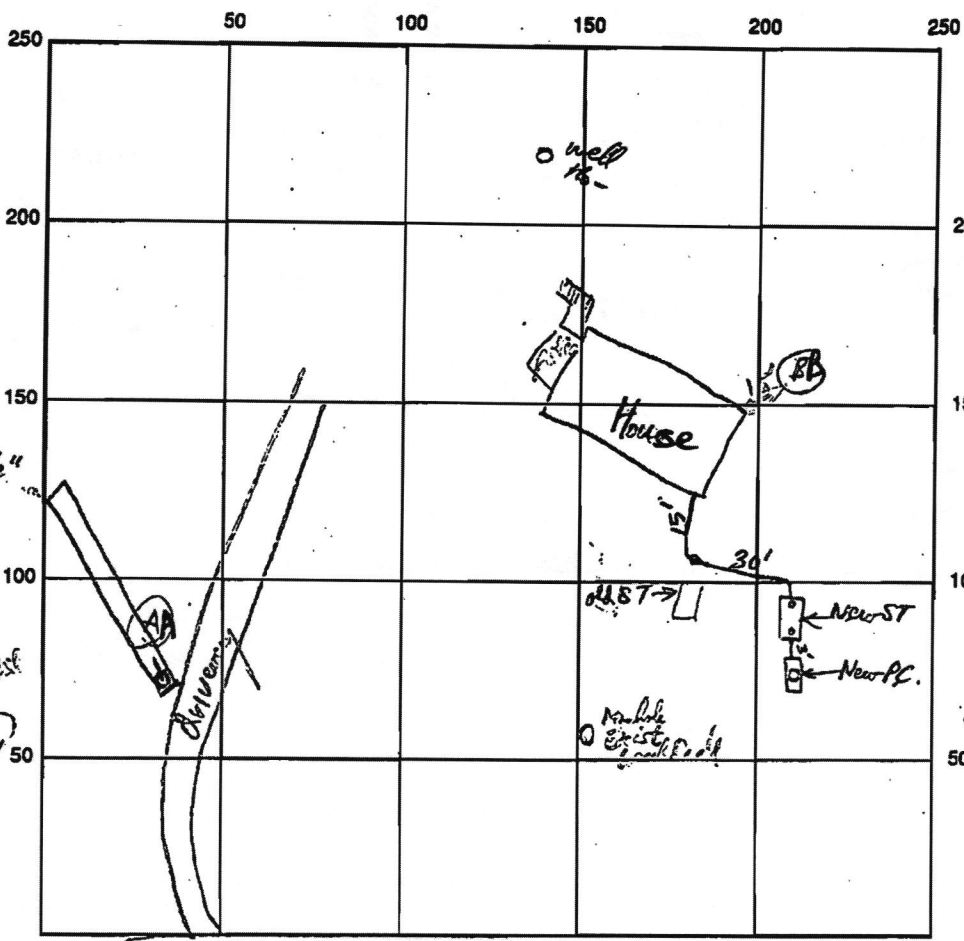
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

P57295

12/19/96
Test #6 AA



4' 6" Soil Sil
4' 6" Soil Sil
5' 2" Soil Sil
9 1/2' Soil Sil
11' Soil Sil
Water Seepage @ Bottom and 8 1/2"
9-10-99 @ 5 1/2"
11:22
11:30
11:43
11:52
9-10-99 @ 5 1/2"

Tall 66 lb B
(For New ST + PC)
Location
Under pipe (to 1/2")
4" SIL
7" Tan & Pink Soil Sil
8" SIL (plastic)
yel. Brn. Soil Sil
2" Red & Orange
4" H.C. SIL
4" Mix 90/10/10
4" H. Brn. Soil Sil
5" (Water Seepage) (about 5' deep)
Mottled pale brown
& red gravel to heavy bedded conc.
6"
S. side Top Soils
S.T. + PC & lids
at 3-4' below bed est
grade near 66 lb B

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
Celbridge Ct

SEPTIC TANK LEVEL 1500 gal top soamed chamber CLEANOUTS ST into out, PC (2-2 1/2' cov) (3' cov)
Pump Chamber 1000 gal top soamed

DISTRIBUTION BOX LEVEL _____
DRAIN FIELD/TITLE DEPTH 5 1/2 FT. TRENCH WIDTH 7 FT. INLET DEPTH 3 FT.
EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 76 FT.
NUMBER OF TRENCHES 8 ARE ONE SIDEWALL/BOTTOM AREA 532 SQ. FT.
DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
ABSORBENT AREA _____ SQ. FT.

REMARKS: Septic Tank & Pump Chamber set OK, cleanouts OK, Need to set Manholes Rise not OK to
Case Tanks & supplies. 12/30/96 Trench depth OK to cover, single dial pipe (4") only a single
28" wide rise pipe (black plastic). Need to connect 2" pipe & do pump test yet (1/3/97 RJP)

DATE SYSTEM APPROVED _____ INSPECTOR _____

12/10/99 No pump test as of this date - file indexed. system not approved A



HOWARD COUNTY HEALTH DEPARTMENT

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

September 27, 1996

Mr. and Mrs. Harry Henderson
14016 Celbridge Court
Glenwood, Maryland 21738

Burntwoods Lot 6

RE: Repair of Failing Septic System
14016 Celbridge Court

Dear Mr. and Mrs. Henderson:

A percolation test was performed for soil evaluation to repair the existing failing septic system at the above referenced property on September 24, 1996. The results of that test indicate a high water table and slow percolation times concluding that a conventional repair option does not appear feasible.

The close proximity of your existing water well and an adjacent water well severely limits the area available for percolation testing.

While this office is investigating innovative and alternative septic repair options, you are advised to disconnect your existing septic tank from the rest of the system. This action will allow the septic tank to function as a holding tank requiring regular pumping. This necessary procedure will eliminate sewage and groundwater backflow to your basement and eliminate the sewage discharge to the water table.

If you have any questions relative to this matter, please contact Ron Pinkley, R.S., at this office. Mr. Pinkley will be evaluating your property and the percolation test results for innovative and alternative septic repair design.

Very truly yours,

Glen Savage, Sanitarian
Water and Sewerage Program

GS:jr

cc: Jenkins Brothers
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

6/10/97
ASAP C.O.

PERMIT

14017

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SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

A 09023

DISTRICT 3rd

DATE 3-12-97

DATE SYSTEM APPROVED 5-13-97

INSPECTOR ALM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~X165801X~~ 313-2640

#287297

Spectrum Communications Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 14105 Clarke Ave. Laurel, MD 20707 PHONE (301) 490-6021

SUBDIVISION Burntwoods LOT 8 ROAD 14017 Celbridge Court

PROPERTY OWNER James W. McCarriher, Jr.

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - Trench to be 3 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 5 1/2 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Begin trenches 60 feet up the right lot line and 60 feet off that same lot line as seen when facing the lot from Celbridge Court. Run trenches toward the left lot line. NOTE: NO DEVIATION FROM THIS TRENCH LAYOUT WILL BE ACCEPTED AT TIME OF SEPTIC INSTALLATION.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. ok km 1/28/97

PLANS APPROVED BY Amy McMillen DATE 01/23/97

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

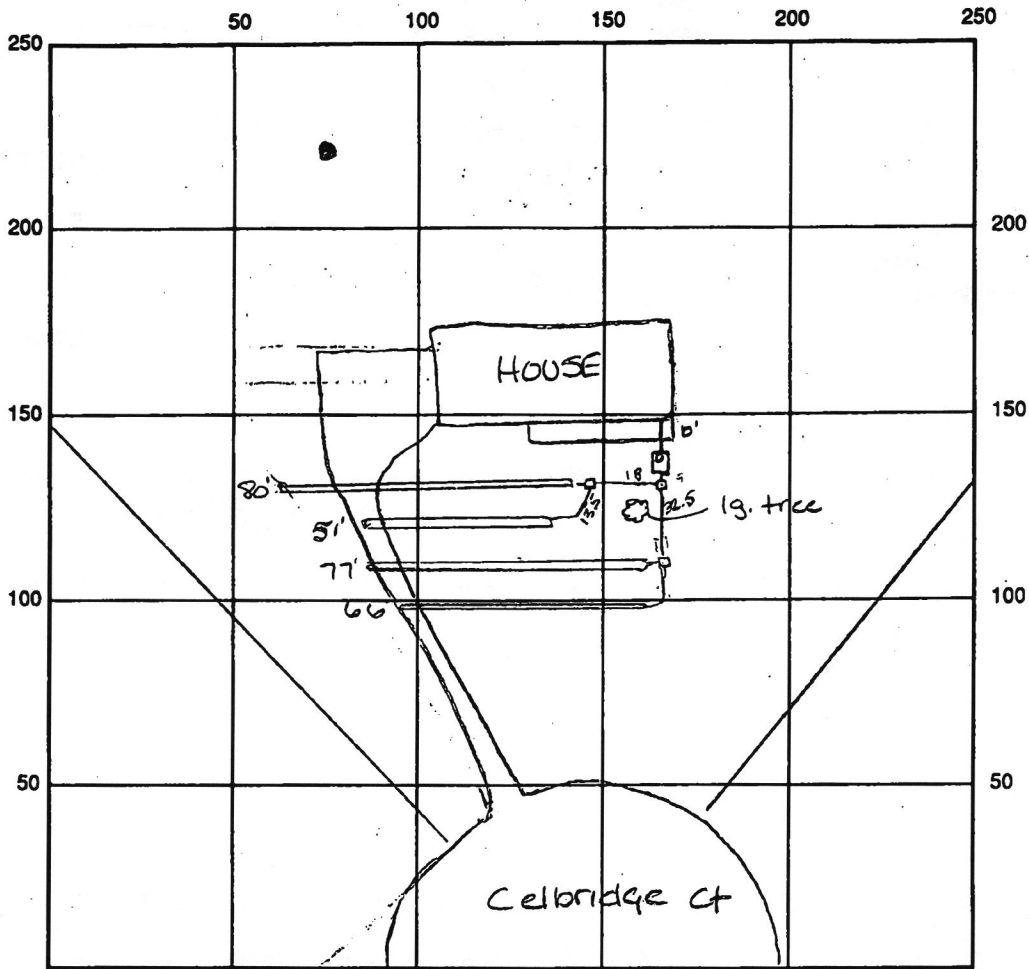
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

HD-260(6-90)

*CALL 461-9833 FOR INSPECTION OF SEPTIC SYSTEM.

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INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK 1250gal CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK baffles are in

DRAIN FIELD/TITLE DEPTH 5.5 FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 3.0 FT. TOTAL LENGTH 274 FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 822 SQ. FT. $\frac{274}{3} = 822$

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 5/5/97 site insp to layout system to save a large red oak tree - See revised approved plan - If system is 15'-20' short in length - OK to approve ALM
6/10/97 OK to continue - tank is in ALM 6/13/97 OK to cover all work final ALM

6/13/97 WPI OK to cover ALM

DATE SYSTEM APPROVED 6/13/97 INSPECTOR A McMullen