

BLOCK

833.4

LOT

18

QUALIFICATION CODE

014 33

ADDRESS (SITE)

1648 Force Pond Rd

PERMIT NO.

01-2464



CONSTRUCTION PERMIT APPLICATION

Application Completes: Sections I, II, III (optional), IV, VI, and VII

I. IDENTIFICATION

1. Proposed Work Site at: 1648 Force Pond Rd Back 08724
2. Name of Owner in Fee: Jacqueline Smith Tel. [REDACTED]
 Address 1648 Force Pond Rd Back 08724
street municipality zip code
3. Ownership in Fee: Public Private X
4. Principal Contractor: DOVER POOLS & SUPPLIES Tel.
 Address 1740 LAKEWOOD ROAD
POCAHONTAS RIVER, NJ 08755 Exp. Date
 License No. OR, if new home, Builder Reg. No.
 Federal Employee No. 722-244-2190 FAX:
5. Architect or Engineer FED ID #22-2379532 ()
 Address
6. Responsible Person in Charge of Work Bill Wyatt 732 370-4763
 Tel. () FAX (Micki ET AL)

1/5TH IN GROUP POOL 16432-

EXISTING 6' WOOD STUCK Ae Fane

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$ <u>100</u>		
2. Electrical	<u>35</u>		
3. Plumbing			
4. Fire Protection			
5. Elevator Devices			
6. Subtotal	\$ <u>135</u>		
7. Less 20% for State Plan Review			
8. Subtotal	\$ <u>9</u>		
9. DCA Training Fee			
10. Subtotal			
11. Cert. of Occupancy			
12. Other	<u>30</u>		
13. TOTAL	\$ <u>174</u>		

VI. BUILDING/SITE CHARACTERISTICS

1. Number of Stories
2. Height of Structure ft.
3. Area — Largest Floor sq. ft.
4. New Building Area sq. ft.
5. Volume of New Structure cu. ft.
6. Construction Classification
7. Total Land Area Disturbed sq. ft.
8. Flood Hazard Zone
9. Base Flood Elevation ft.
10. Wetlands yes
 no
11. Max. Live Load
12. Max. Occupancy Load

(office use only)

II. PROPOSED WORK

1. ☐ Minor Work
2. ☐ New Building
3. ☐ Addition
4. ☐ Alteration
5. ☐ Fire Protection
6. ☐ Plumbing
7. ☐ Electrical
8. ☐ Elevator Devices
9. ☐ Asbestos Abat. Subch. 8
10. ☐ Lead Hazard Abatement
11. ☐ Demolition

Est. Cost

11500

Plans

Rec'd by

ELP

Date

Rec'd

6/13/01

Rejection

Date

7-9-01

Approval

Date

7-9-01

Re-

viewer

FM

Resubmission Dates

Approval

6/27/01

Rejection

8/24/01

Re-

viewer

OK

TOTAL COSTS

11500

III. DO YOU WANT: (optional)

1. ☐ Partial Releases
2. ☐ Prototype Processing

IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?

1. ☐ Elevators/Escalators/Lifts/
Dumbwaiters/Moving Walks
2. ☐ High Pressure Boilers
3. ☐ Pressure Vessels
4. ☐ Refrigeration Systems
5. ☐ Cross-Connections/Backflow Preventers
6. ☐ Hazardous Uses/Places of Assembly
7. ☐ Sprinklers
8. ☐ Smoke Control Systems in Open Wells
9. ☐ Underground Storage Tanks

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL

1. ☐ Hotels (R-1)
2. ☐ Multi-Family (R-2)
3. ☐ Two-Family (R-3) BOCA
4. ☐ Two-Family (R-4) CABO
5. ☒ One-Family (R-3) BOCA
6. ☐ One-Family (R-4) CABO

No. of dwelling units:

Before Construction After Construction Net Gain or Loss

B. NON-RESIDENTIAL

1. State Specific Use: 2. Use Group: 3. Change in Use Group, Indicate Former:

LDS BR 10400788

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)1.vii:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:32-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

Agent Name DOVER POOLS & SUPPLIES
Address 1740 LAKEWOOD ROAD
13145 RIVER, NJ 08755
702.244.2100
Telephone () TEL ID #22-2379362
Signature *William Allen*

- III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer									
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

IMPORTANT
A.H.B.T. - EXEMPT

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)	
Name of Code & Edition	Name of Code & Edition
Building _____	Energy _____
Electrical _____	Barrier Free _____
Plumbing _____	Flood Hazard _____
Fire Protection _____	As Built Elevation Cert. _____
Mechanical _____	Other _____

X. CERTIFICATES ISSUED (office use only)	
DATE ISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____
☐ Temporary Certificate of Compliance	No. _____
☐ Continued Certificate of Occupancy	No. _____
☐ Certificate of Compliance	No. _____
☐ Certificate of Occupancy	No. _____
☐ Certificate of Approval	No. _____
☐ Lead Abatement Clearance Certificate	No. _____

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
CONSTRUCTION
PERMIT

07/09/01 2:33PM 000000#5218
XX07 SERV.007

#012464	
BUILDING	\$100.00
ELECTRIC	\$35.00
DCA	\$9.00
ZPA	\$15.00
EPA	\$15.00
CHECK	\$174.00

Date Issued 07/09/2001
Control #
Permit # 01-2464

IDENTIFICATION Block 833 Lot 18

Work Site Location 1648 FORGE POND RD
I G POOL/EXISTING FENCE
Owner In Fee STIEHL, JACQUELIN
Address SAME
BRICK, NJ 08724
Telephone

Contractor DOWER POOLS
Address 1740 LAKWOOD RD
TOM6 RIVER, NJ 08753
Telephone
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. 22-2379962

Is hereby granted permission to perform the following work:

- ☒ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT ☐ OTHER
(Subchapter 8 only)

DESCRIPTION OF WORK:
16X32 I G POOL W/ EXISTING 6' STOCKADE FENCE

NOTE: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$ 11,850

Construction Official

07/09/2001
Date

U.C.C. F170 (rev. 3/96)

PAYMENTS (Office Use Only)

Building	100
Electrical	35
Plumbing	0
Fire Protection	0
Elevator Devices	0
Other	
DCA Training Fee	9
Cert. of Occupancy	0
Other	214
Total	144
Check No.	1530
Cash	
Collected By	ERP

Date Received 06/13/2001
Date Issued 7/19/01
Control # ~~C14-32~~
Permit # 01-20114

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Signature _____

B. TECHNICAL SITE DATA DESCRIPTION OF WORK

16X32 I G POOL W/ EXISTING 6' STOCKADE FENCE

See Notes in yellow

100

TYPE OF WORK	FEE (Office Use Only)
☐ New Building	\$ <u>0</u>

[] Addition	0
[X] Alteration	0
[] Roofing	0
[] Roofing	0

	Height (exceeds 6')
[] String	0
[] Fence	0
[] Sign	0
[] Sq. Ft.	0

[] Pool	0
[] Asbestos Abatement Subchapter B	0
[] Lead Haz. Abatement NJAC 5:17	0
[x] Other T.C. pool	100

Administrative Surcharge \$ 0

Paid () Check #	Minimum Fee	\$ 0
Collected by: _____	TOTAL FEE	\$ 100
	DCA Training Fee	\$ 9

U.C.C. F110 (REV. 3/96)

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
ELECTRICAL
SUBCODE
TECHNICAL SECTION

Date Received 06/13/2001
Date Issued 7/9/01
Control # C14-33-
Permit # 01-2464

A. IDENTIFICATION-APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING
CONTRACTORS. NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000

Block B33 Lot 18 Qual
Work Site Location 1648 FORGE POND RD
1 G POOL/EXISTING FENCE

Owner in fee STIEHL, JACQUELYN
Address SAME
BRICK, NJ 08724-
Tele. () Fax ()
Contractor
Address

Tele. ()
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. NO-

B. ELECTRICAL CHARACTERISTICS
Use Group - Present U Proposed U
☐ Pole/Pad ☐ Temporary ☐ Other
Building Occupied as Utility Co.
Estimated Cost of Electrical Work \$ 350

JOB SUMMARY (Office Use Only)
PLAN REVIEW
☐ No Plans Required
Joint Plan Review Required:
☐ Bldg ☐ Plumb
☐ Fire ☐ Elevator
☐ Elect Plans Approved
Date: 6/27/01
Approved by: [Signature]
SUBCODE APPROVAL
☐ CO ☐ CCO ☐ CA
Date:
Approved by:

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of record and am authorized
to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature
☐ Licensed Electrical Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

NO.	SIZE	ITEM	FEE (Office Use Only)
0		Lighting fixtures	
0		Receptacles	
0		Switches	
0		Detectors	
0		Light Poles	
0		Motors-Frct HP	
0		Emergency & Exit Lights	
0		Communications Points	
0		Alarm Devices/F.A.C. Panel	
0		TOTAL NUMBERS	
1		Pool Permit/with UM Lights	
0		Storable Pool/Spa/Hot Tub	
0		KW Elect Range/Receptacle	
0		KW Oven/Surface Unit	
0		KW Elect Water Heater	
0		KW Elect Dryer/Receptacle	
0		KW Dishwasher	
0		HP Garbage Disposal	
0		KW Central A/C Unit	
0		HP/KW Space Heater/Air Handler	
0		Baseboard Heat	
0		HP Motors 1/4 HP	
0		KW Transformer/Generator	
0		AMP Service	
0		AMP Subpanels	
0		AMP Motor Control Center	
0		KW Elect Sign/Outline Light	
0		Other	
0		Other	

Paid ☐ Check \$ Administrative Surcharge \$ 0
Collected by: Minimum Fee \$ 26
TOTAL FEE \$ 35
DCA Training Fee \$ 0

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
ELECTRICAL
SUBCODE
TECHNICAL SECTION

Date Received 06/13/2001
Date Issued 7/19/01
Control # C14-33
Permit # 01-2464

A. IDENTIFICATION-APPLICANT: COMPLETE ALL APPLICABLE INFORMATION WHEN CHANGING
CONTRACTORS. NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000

Block 833 Lot 18 Qual

Work Site Location 1648 FORGE POND RD

1 6 POOL/EXISTING FENCE

Owner in fee STEHL, JACQUELYN

Address SAME

BRICK, NJ 08724-

Tele. () Fax ()

Contractor

Address

Tele. ()

Lic. No. or Bldrs. Reg. No.

Federal Emp. No. HO-

B. ELECTRICAL CHARACTERISTICS

Use Group - Present U Proposed U

[] Pole/Pad [] Temporary [] Other

Building Occupied as Utility Co.

Estimated Cost of Electrical Work \$ 350

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required

Joint Plan Review Required:

[] Bldg [] Plumb

[] Fire [] Elevator

[] Elect Plans Approved

Date: 6/27/01

Approved by: [Signature]

SUBCODE APPROVAL

[] CO [] SCOD [] CA

Date: 6/27/01

Approved by: [Signature]

INSPECTIONS

Type Failure Failure Approval Initial

Rough

Temp Serv

Const Serv

Final

Service

Final

Temp. Cut-in-Card Date Issued

Final Cut-in-Card Date Issued

D. TECHNICAL SITE DATA

NO. SITE

Lighting fixtures

Receptacles

Switches

Detectors

Light Poles

Motors-Fract HP

Emergency & Exit Lights

Communications Points

Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

Pool Permit/with UM Lights

Storable Pool/Spa/Hot Tub

KW Elect Range/Receptacle

KW Oven/Surface Unit

KW Elect Water Heater

KW Elect Dryer/Receptacle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air Handler

Baseboard Heat

HP Motors 1/4 HP

KW Transformer/Generator

AMP Service

AMP Subpanels

AMP Motor Control Center

KW Elect Sign/Outline light

Other

Other

FEE (Office Use Only)

Administrative Surcharge \$ 0

Minimum Fee \$ 26

TOTAL FEE \$ 35

DCA Training Fee \$ 0

U.C.C. F120 (rev. 3/96)

Applicant's Signature/Contractor's Seal and Signature
[] Licensed Electrical Contractor [] Exempt Applicant

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of record and am authorized
to make this application and perform the work listed on this application.

Division of Inspection and Maintenance
New Jersey Department of Transportation
1000 New York Avenue, N.E.
Washington, D.C. 20002-4299
Tel: (202) 418-6000
Fax: (202) 418-6001

Division of Inspection and Maintenance
New Jersey Department of Transportation
1000 New York Avenue, N.E.
Washington, D.C. 20002-4299
Tel: (202) 418-6000
Fax: (202) 418-6001

NOTICE TO THE PUBLIC
The New Jersey Department of Transportation
is hereby giving notice that the
proposed project described below
is being prepared for the purpose of
obtaining the necessary permits
for the construction of the project.
The project is located in the
municipality of [Name]
and is described as follows:
[Description of Project]
The project is being prepared for the purpose of
obtaining the necessary permits for the construction of the project.
The project is located in the municipality of [Name]
and is described as follows:
[Description of Project]

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The project is located in the municipality of [Name]
and is described as follows:
[Description of Project]

DIVISION OF INSPECTIONS
401 CHAMBERS BRIDGE RD
TOWNSHIP OF BRICK

TECHNICAL SECTION
SUBCODE
ELECTRICAL
NCC NEW JERSEY

NOTICE TO THE PUBLIC
The New Jersey Department of Transportation
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obtaining the necessary permits
for the construction of the project.
The project is located in the
municipality of [Name]
and is described as follows:
[Description of Project]
The project is being prepared for the purpose of
obtaining the necessary permits for the construction of the project.
The project is located in the municipality of [Name]
and is described as follows:
[Description of Project]

TOWNSHIP OF BRICK ZONING PERMIT

Approved: June 15, 2001

No. 1.0957

Block: 833 Lot: 18

Zone: R-10

Property Address: 1648 Forge Pond Road

Applicant: William Wyatt

Property Owner: Jacquelyn Stiehl

Existing Use: Single Family Residential

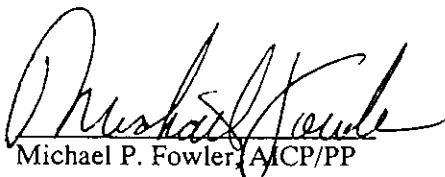
Proposed Use: Single Family Residential

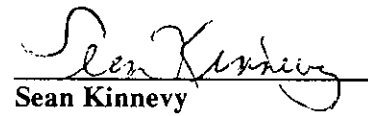
Proposed Construction: 16' x 32' in-ground swimming pool.

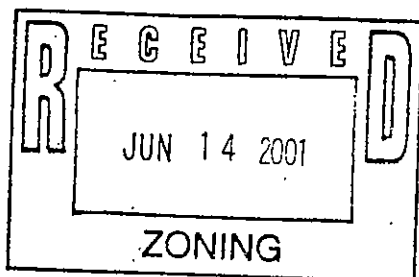
Conditions: The swimming pool must be set back at least 5 feet from the side property lines and at least 5 feet from the rear property line.

This permit shall be null, void and of no effect if any of the facts contained in the application upon the basis that this permit was granted are false or untrue in any material respect.

This permit shall expire one (1) year after the date of issuance if the use or substantial construction has not been commenced.


Michael P. Fowler, AICP/PP
Municipal Planner


Sean Kinnevy
Zoning Officer



TOWNSHIP OF BRICK
Zoning Permit Application
(Please Type or Print Neatly)

Block 833.14 Lot: 18 Qualifer _____

PROPERTY ADDRESS 1648 Forge Pond Road Brick N.J. 08724

PERSONAL NAME OF APPLICANT William Wyatt

BUSINESS NAME OF APPLICANT _____

PROPERTY OWNER Jacquelyn Stiehl

PRESENT USE OF PROPERTY (check all that apply)

- ☐ Vacant Lot ☒ Single-family dwelling ☐ Multi-family dwelling
☐ Commercial (please describe) _____

PROPOSED USE OF PROPERTY (check all that apply)

- ☐ Vacant Lot ☒ Single-family dwelling ☐ Multi-dwelling
☐ Commercial (please describe) _____

PROPOSED CONSTRUCTION (check all that apply)

- ☐ New Building (please describe) Install inground pool 16 X 32
☐ Addition
☐ Alteration
☐ Porch or deck (state heights) _____
☐ Shed (state height) _____
☒ Fence (state type & height) Existing 6 ft wood stockade fence
☒ Swimming Pool ☒ in-ground ☐ above-ground
☐ Other (please describe) _____

CHECKLIST

- ☒ All information completed above
☒ Two (2) copies of a plot plan containing:
☒ All existing and proposed structures
☒ All dimensions of the lot and structures
☒ All setbacks from the structures to the property lines
☒ All adjacent streets and waterways
☐ If applicable, include a copy of the zoning Board of Adjustment Resolution, the date that the map was signed, and/or the date that the subdivision map was filed with the Ocean County Clerk, along with the file map and number.

The applicant certifies that all statements and information made and provided as part of this application are true to the best of the applicant's knowledge, information and belief. The applicant further states that the applicant will comply with all other Municipal approvals and ordinances, and all County, State, and Federal Regulations.

Signature of applicant William Wyatt Date 6/14/2001

Reviewed by Zoning Office _____ Date 6/15/01 Approved ☒ Denied ☐

HAYWARD NORTHSTAR™ HIGH PERFORMANCE PUMP SERIES

Patent-Pending Quad-Lock™ Design makes strainer cover removal easy.

Exclusive CPVC Union Connections make installation and servicing fast and easy.

Heat-Resistant, Industrial Size Ceramic Seal provides long wearing, and worry-free seal.

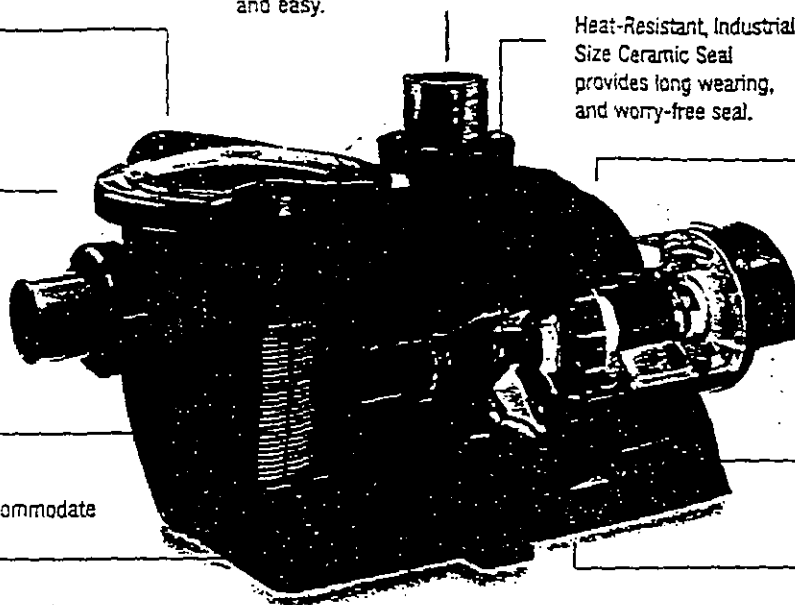
Rugged One-Piece Housing Molded of PermaGlassXL™ for extra durability and longer life.

Clear View Strainer Cover lets you see when basket needs cleaning. Test feature allows line pressure test to 40 psi.

2" x 2½" Full-Flow Ports deliver the water volume you need to power your pool.

220 Cubic Inch Basket reduces cleaning frequency and extends swimming time.

Totally Balanced Noryl® Impeller provides high volume output to accommodate the most demanding installations.

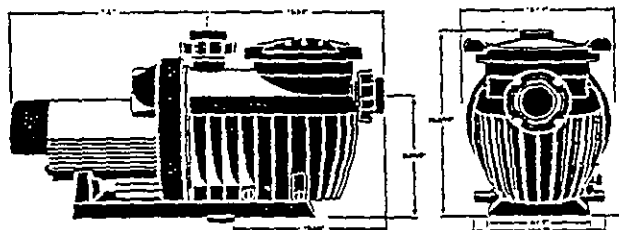


Exclusive Motor Design engineered to provide a minimum of 35,000 hours or 10 years of extended life.

Patent-Pending Quad-Lock™ provides quick access to drive train and pump ports. No tools are required...no loose parts...no clamps.

High Profile Base elevates pump for heavy rain environments.

Overall Dimensions

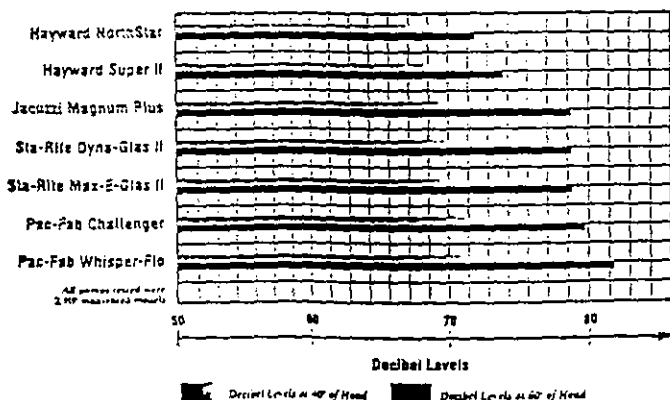


Max rated pumps are NSF listed for commercial use.

Specifications

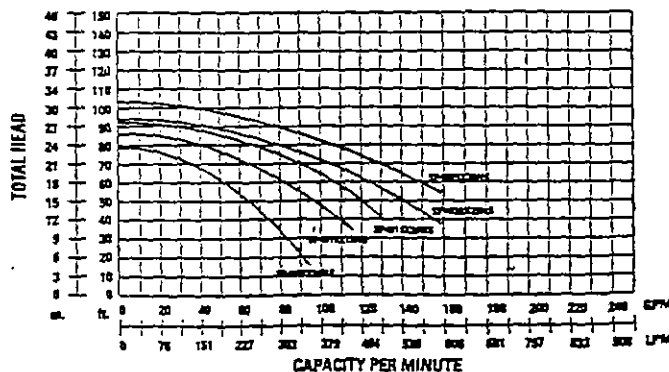
Model	Motor Power		Pipe Size	Dimension "A"	
Max Rated	HP	KW	Inch	Inch	CM
SP4007X10NS	1	0.75	2"	13¾"	33
SP4010X15NS	1½	1.10	2"	13⅝"	34
SP4015X20NS	2	1.55	2"	14⅞"	35
SP4020X25NS	2½	1.88	2"	14⅞"	37
SP4025X30NS	3	2.20	2"	15⅞"	38

When Less Is Best



In laboratory tests, the Hayward NorthStar scored the lowest decibel rating of any other high performance swimming pool pump. Think how much you'll appreciate NorthStar's quiet performance. Think how much your neighbors will appreciate it as well.

Overall Performance.



NSF is a registered trademark of the National Sanitation Foundation
CSA is a registered trademark of the Canadian Standards Association
UL is a registered trademark of Underwriters Laboratories, Inc.

HAYWARD®
America's #1 Pool Water Systems.

Pro™ Series Top-Mount Sand Filters

Flange Clamp Design allows 360° rotation of valve to simplify plumbing.

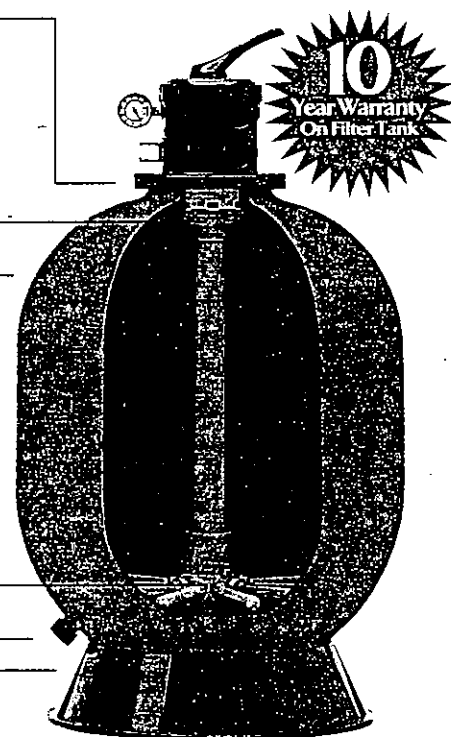
Integral Top Diffuser ensures even distribution of water over the top of the sand media bed. Full-size internal piping gives smooth, free-flowing performance.

Unitized, Corrosion-Proof Filter Tank molded of tough, durable, colorfast polymeric material for dependable, all-weather performance with only minimal care.

Efficient, Multi-Lateral Underdrain Assembly with precision engineered, self-cleaning 360° slotted laterals gives totally balanced flow and backwashing.

Integral Molded Drain Plug for easy draining of tank, without the loss of sand.

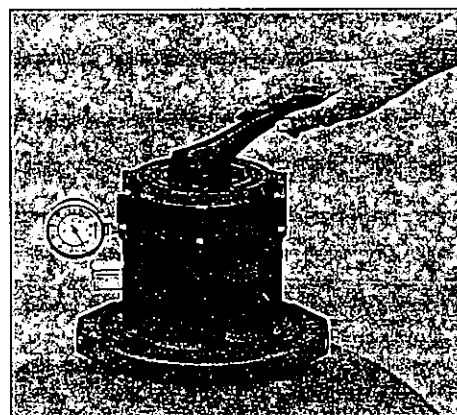
Totally Corrosion-Proof Base is rugged and attractively styled to provide strong, stable support.



Specifications – Pro Series High-Rate Sand Filters

FILTER TYPE:	High-Rate Sand: No. 1/2 Silica Sand (.45mm – .55mm)
FILTER TANK:	Molded Polymeric
UNDERDRAIN:	360° Self Cleaning Slotted Laterals, Precision Installed in Ball Joint Assembly
CONTROL VALVE:	6-Position, Top-Mount Vari-Flo™ with Lever-Action Handle
VALVE FASTENING:	Flange Clamp Design
SUPPORT BASE:	Injection-Molded ABS
PERFORMANCE RANGE:	1/2 to 3 HP (30 to 120 GPM) .37 to 2.2 KW (114 to 454 LPM)
DIMENSIONS:	S-180T–18 1/2" W x 35" H (470 mm x 889 mm) S-210T–20 1/2" W x 38" H (521 mm x 965 mm) S-220T–22 1/2" W x 41" H (572 mm x 1041 mm) S-244T–24 1/2" W x 42" H (622 mm x 1067 mm) S-310T–30 1/2" W x 48" H (775 mm x 1219 mm)

NSF.

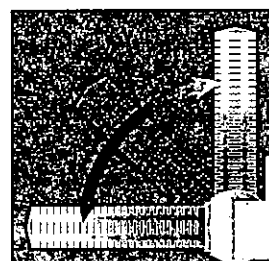


Vari-Flo™ 6-Position Control Valve with easy-to-use lever-action handle lets you "dial" any of six valve/filter functions.

Performance Data

MODEL NUMBER	EFFECTIVE		DESIGN		TURNOVER				SAND	
	FILTRATION AREA		FLOW RATE*		8 Hr.	10 Hr.	8 Hr.	10 Hr.	REQUIRED	
	ft. ²	m ²	GPM	LPM	GALLONS		KILOLITERS		LBS.	KGS.
S-180T	1.75	0.163	35	132	16,800	21,000	63.59	79.48	150	68
S-210T	2.20	0.205	44	167	21,120	26,400	79.94	99.92	200	91
S-220T	2.64	0.246	52	197	24,960	31,200	94.47	118.09	250	114
S-244T	3.14	0.292	62	235	29,760	37,200	112.64	140.80	300	136
S-310T	4.91	0.457	98	371	47,040	58,800	178.05	222.56	500	227

*Based upon 20 GPM per ft.² (814 LPM per m²). Maximum allowable NSF rating.



Patented Service Ease Design

Unique folding ball-joint design allows lateral assembly to be easily accessed for simple servicing.



HAYWARD POOL PRODUCTS, INC.

Hayward Pool Products, Inc.
900 Fairmount Avenue
Elizabeth, NJ 07207

Hayward Pool Products, Inc.
2875 Pomona Boulevard
Pomona, CA 91768

Hayward Pool Products Canada
2880 Plymouth Drive
Oakville, Ontario L6H 5R4

Hayward S. A.
Zone Industrielle de Jumet
B - 6040 Charleroi (Belgium)

**DOVER
POOLS
& SUPPLIES**



1740 Lakewood Road Toms River, N.J. 08755

(732) 244-2190

Additional Locations:

Pine Creek Square, Route 9, Marlboro, N.J. 07746 (732) 536-9700
507 Route 72 West, Manahawkin, N.J. 08050 (609) 973-3500

Date June 15, 2001

Township of: Brick

RE:

Customer Name Jacquelyn Stiehl

Address 1648 Forge Pond Road

Lot 18 Block 833.11

Attn: Building Official

Please take notice that Dover Pools & Supplies is not the fence contractor for this project. The work we will be doing is limited to the information contained in the contract and we are not under contract with the homeowner for the fence work. This is to be contracted by a separate contract with the homeowner & a fence contractor and Dover Pools & Supplies is no way responsible for this work. It is to be done by others.

Yours truly,
Burton Greene
President

EXISTING

Swimming Pools • Spas • Supplies • Service • Installations

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723



Joseph C. Scarpelli, Mayor

Township Council

Helen Fayad, President
Stephen C. Acropolis
Martin J. Anton
Victor Cantillo
Lee Hartman
Mary Lou Powner
Michael A. Thulen

Department of Engineering
Office of the Municipal Engineer
(908) 262-1038
Fax (908) 262-8954
<http://gbshost.com/brick>

Date: June 14 2001

Township Engineer
401 Chambers Bridge Road
Brick, NJ 08723

RE: Block: 833.14 Lot: 18-19-20-

Property Address: 1648 Forge Pond Road

I, William Wyatt
JACQUELYN Stiehl of 1648 Forge Pond Road
(name) (address)

Request to be exempted from the plot plan requirement for an addition, fence, shed, deck, pool, retaining wall, etc. as outlined in Chapter 190.31 of the Codified Ordinances of the Township of Brick.

William Wyatt
Applicant's Signature

The following shall be submitted with this request:

1. Submit survey locating existing dwelling and proposed addition. Dimensions of addition should be included.
2. Proof that the property is not located in a Flood Hazard Area.

Note: Prior to approval, a site inspection by the Engineering Department will be performed to verify that the proposed addition will not create a drainage problem.

OFFICE USE

Approved: 6/25/01

Signed: [Signature]

Rejected: _____

Signed: _____

Comments: _____

DOVER POOLS & SUPPLIES
1740 LAKEWOOD ROAD
TOMS RIVER, NJ 08763
732-244-2190
FED ID #22-2379863

DONALD C. MESERLIAN, P.E.

264 PARK AVE., N. CALDWELL, N.J. 07006

Tel: (973) 228-2258

Fax: (973) 228-0276

FAX TO: Frank Miser, Brick Town Building Official

4/17/00

Ref: Dover Pool Prints with VOSI V41.23F Note

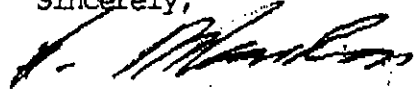
Dear Mr. Miser:

The following should solve the present problem of print approval.

1. Delete note 2 and substitute the VOSI V41.23F ref. I signed on 4/12/01
2. I have corrected the 2/22/01 V41.23F Standard Guide, par. 4.1.3 to add the word "collar" after concrete. Copy enclosed.

I apologize for any confusion in my documents.

Sincerely,



cc: Mickey, Dover Pools

VOSI V41.23F-01

4/17
02-22-2001

**STANDARD GUIDE
FOR
PROFESSIONAL ENGINEERS WHO SEAL SWIMMING POOL PRINTS**

1. SCOPE

- 1.1 To specify the ANSI/NSPI-5 and ANSI/NSPI-1 standards for residential inground and public swimming pools to insure the public's health and safety.
- 1.2 To specify Voices of Safety International (VOSI) slip resistance requirements (VOSI V41.23E) for both above ground and inground swimming pool decks.

2. REFERENCED DOCUMENTS

- 2.1 ANSI/NSPI-5 1995 American National Standard for Residential Inground Swimming Pools
- 2.2 ANSI/NSPI-1 American National Standard for Public Swimming Pools
- 2.3 VOSI V41.23E-00, Voices of Safety International (VOSI) "Standard Guide for Slip & Trip Resistant Sidewalks and Swimming Pool Decks" (www.voicesofsafety.com)
- 2.4 The International Building Code 2000 (IBC) supercedes BOCA, ICBO & SBCC, now under International Code Council (ICC).
- 2.5 <http://www.voicesofsafety.com> "About VOSI"..."Public Safety"..."Public Health"

3. TERMINOLOGY

- 3.1 See referenced documents

4. SIGNIFICANCE & USE

- 4.1 The following notes must be on all residential inground swimming pool prints sealed by professional engineers:
 - 4.1.1 Swimming pools must meet design safety requirements of ANSI/NSPI - 5 for residential swimming pools type ____ Note: Diving equipment is prohibited on Type 0 pools
 - 4.1.2 Pool deck to meet slip & trip resistance requirements of VOSI V41.23E (www.voicesofsafety.com ... "Public Safety")
 - 4.1.3 Pour minimum of 4" thick concrete around entire perimeter (vinyl liner pools)
 - 4.1.4 Enclose pool per IBC 2000, appendix chapter 4-1, "Swimming Pool Enclosures"
- 4.2 The following notes must be on all public swimming pool prints sealed by professional engineers:
 - 4.2.1 Swimming pools must meet design safety requirements of ANSI/NSPI-1 for public swimming pools type ____
 - 4.2.2 Same as 4.1.2
- 4.3 Building Officials must obtain certification from the pool contractor that the deck material meets the VOSI V41.23E slip resistance requirements; and insure that ref 2.4, Appendix 4-1, swimming pool enclosure requirements are met.
- 4.4 Pool prints, in lieu of notes 4.1.1 - 4.1.4, shall state as the first note: "Swimming pools and their enclosures must meet VOSI V41.23F, "Standard Guide for Professional Engineers Who Seal Swimming Pool Prints" see <http://www.voicesofsafety.com> "Public Safety" & "Purchase Documents"

5. KEYWORDS

- 5.1 Slip Resistant Pool Deck, Trip Resistant Pool Deck, Professional Engineer, Building Official

This STANDARD GUIDE is under the jurisdiction of Voices of Safety International (VOSI) "Public Safety" Committee.

Copies are available from VOSI, 264 Park Ave., North Caldwell, NJ, 07006. Ph. (973) 228-2258, Fax (973) 228-0276, e-mail: meserlian@msn.com

Donald P. Schlachter
DONALD P. SCHLACHTER
NJ PROF. ENGINEER NO. 23805

POOL SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P/Q	S	T	R	U
16'-0" x 26'-0"	16'-0"	26'-0"	3'-4"	7'	1'-10"	6'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 28'-0"	16'-0"	28'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 30'-0"	16'-0"	30'-0"	3'-4"	8'	11'-3"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 32'-0"	16'-0"	32'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 34'-0"	16'-0"	34'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 36'-0"	16'-0"	36'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 38'-0"	16'-0"	38'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 40'-0"	16'-0"	40'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 42'-0"	16'-0"	42'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"
16'-0" x 44'-0"	16'-0"	44'-0"	3'-4"	8'	6'-8"	14'	6'-8"	4'	8'-8"	4'	17'	8'	8'	4'-8"	4'-8"	8'-10"	3'-8"	4'-8"	16'-0"

NO DIVING LABELS MUST BE INSTALLED AROUND SHALLOW END OF POOLS IN ACCORDANCE TO LATER WATER DIRECTIONS.

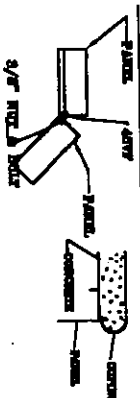
NOTES:

1. Pools with dimension "A" at 16'-0" or more and dimension "D" at 8' or more are Type II pools in accordance with N.E.P.I. Standards Jan 1986 and with BOCA Nat'l. Building Code 1986 sect. 481.
2. Each brace shall be mounted with a minimum of one cubic foot of cement. (see brace detail)
3. Maximum length of diving board is 6'. Jump board maximum length is 6'.

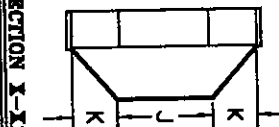
A BRACE DETAIL



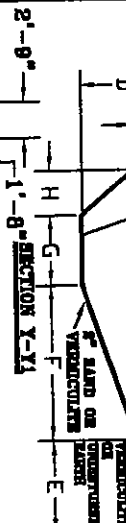
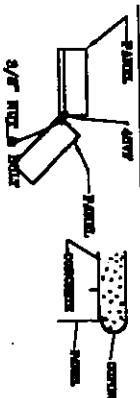
48 DIA. CORNER DETAIL



SECTION X-X1



OPTIONAL 8' STAIRS



IT IS THE RESPONSIBILITY OF POOL BUILDERS, TOWN OFFICIALS AND HOME OWNERS TO FOLLOW ALL SAFETY RECOMMENDATIONS OF N.E.P.I., LOCAL ORDINANCES AND EQUIPMENT MFGS.

SWIMMING POOLS CAN BE DANGEROUS WHEN USED IMPROPERLY. CONSULT YOUR DEALER FOR SAFETY INFORMATION ON THE SAFE USE OF SWIMMING POOLS

DOVER POOLS & SUPPLIES

STANDARD GRECIANS

POOL NO.	POOL NAME	DATE
1001	1001	1001
1002	1002	1002
1003	1003	1003
1004	1004	1004
1005	1005	1005
1006	1006	1006
1007	1007	1007
1008	1008	1008
1009	1009	1009
1010	1010	1010
1011	1011	1011
1012	1012	1012
1013	1013	1013
1014	1014	1014
1015	1015	1015
1016	1016	1016
1017	1017	1017
1018	1018	1018
1019	1019	1019
1020	1020	1020
1021	1021	1021
1022	1022	1022
1023	1023	1023
1024	1024	1024
1025	1025	1025
1026	1026	1026
1027	1027	1027
1028	1028	1028
1029	1029	1029
1030	1030	1030
1031	1031	1031
1032	1032	1032
1033	1033	1033
1034	1034	1034
1035	1035	1035
1036	1036	1036
1037	1037	1037
1038	1038	1038
1039	1039	1039
1040	1040	1040
1041	1041	1041
1042	1042	1042
1043	1043	1043
1044	1044	1044
1045	1045	1045
1046	1046	1046
1047	1047	1047
1048	1048	1048
1049	1049	1049
1050	1050	1050
1051	1051	1051
1052	1052	1052
1053	1053	1053
1054	1054	1054
1055	1055	1055
1056	1056	1056
1057	1057	1057
1058	1058	1058
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1061	1061	1061
1062	1062	1062
1063	1063	1063
1064	1064	1064
1065	1065	1065
1066	1066	1066
1067	1067	1067
1068	1068	1068
1069	1069	1069
1070	1070	1070
1071	1071	1071
1072	1072	1072
1073	1073	1073
1074	1074	1074
1075	1075	1075
1076	1076	1076
1077	1077	1077
1078	1078	1078
1079	1079	1079
1080	1080	1080
1081	1081	1081
1082	1082	1082
1083	1083	1083
1084	1084	1084
1085	1085	1085
1086	1086	1086
1087	1087	1087
1088	1088	1088
1089	1089	1089
1090	1090	1090
1091	1091	1091
1092	1092	1092
1093	1093	1093
1094	1094	1094
1095	1095	1095
1096	1096	1096
1097	1097	1097
1098	1098	1098
1099	1099	1099
1100	1100	1100

Township of Brick
Counter Form
(PLEASE PRINT)

Site Location: 1648 Forge Poand Road Brick N.J.08724
Block: 833.11 Lot: 18
Owner's Name: Jacquelyn Stiehl
Owner's Mailing Address: 1648 Forge Pond Road
Brick N.J.08724
Phone: [REDACTED]

BUILDING

Contractor: _____
Address: DOVER POOLS & SUPPLIES
1740 LAKEWOOD ROAD
TOMS RIVER, NJ 08755
Phone#: 732-244-2190
Lis # 732-244-2190
Federal Emp # or SSN _____

Technical Data

Description of Work:
Install inground pool
16 X 32
Existing 6 fft wood stockade
around rear yard to meet all
codes

Type of Work

 New Building Siding
 Addition xxx Fence existing
 Alteration xxx Pool ing pool
 Roofing Demolition
 Asbestos Abatement Sign sq ft

Building Characteristics

Use Group Present: Proposed:
No of Stories:
Height of Structure:
Area of the largest floor:
Area of New Building:
Volume of Structure:
Total Land Disturbed:
Cost of Alteration:
Cost of New Building: 11,500.00

Total Cost of Building Work: 11,500.00

Signature: William Wyant
Please Print Name William Wyant

ELECTRICAL

Contractor: Lee Stiehl (Homeowner)
Address: 1648 Forge Pond Road
Brick N.J.08724
Phone#: 732-206-9748
Lis #: _____
Federal Emp # or SSN _____

Technical Data

Item	Quantity
Lighting Fixtures	_____
Receptacles	<u>1</u>
Switches	<u>2</u>
Detectors	_____
Light Poles	<u>3</u>
Motors w/ Fract. HP	_____
Emergency & Exit Lights	_____
Communication Points	_____
Alarm Devices/FAC Panel	_____
Total	<u>6</u>

Pool _____
Spa/Hot Tub/Storable Pool _____
Electric Range _____ KW
Oven/Surface Unit _____ KW
Electric Water Heater _____ KW
Electric Dryer _____ KW
Dishwasher _____ KW
Garbage Disposal _____ HP
A/C Unit -Central Air _____ KW
Space Heater/Air Handler _____ KW
Baseboard Heating _____ KW
Motors 1+ HP one
Transformer/Generator _____ KW
Light Stander _____ AMP
Service _____ AMP
Subpanel _____ AMP
Motor Control Center _____ AMP
Sign/Outline Light _____ KW
Furnace _____
Steam Boiler _____
Other: _____

Estimated Cost of Electrical Work: \$ 350.00

Signature: Lee Stiehl
Please Print Name Lee Stiehl

CONTRACTOR'S SEAL

Counter Form
PLEASE PRINT

PLUMBING

Contractor: _____
Address: _____
Phone #: _____
Lis #: _____
Federal Emp # or SSN _____

Technical Data

Fixtures	Quantity
Water Closets _____	
Urinals/Bidets _____	
Bath Tub _____	
Lavatory _____	
Shower _____	
Floor Drain _____	
Sink _____	
Dishwasher _____	
Drinking Fountain _____	
Washing Machine _____	
Hose Bib _____	
Gas Piping _____	
Fuel Oil Piping _____	
Water Heater _____	
Steam Boiler _____	
Hot Water Boiler _____	
Sewer Pump _____	
Interceptor/Separator _____	
Backflow Preventer _____	
Greasetrap _____	
Water Cooled A/C or Refrig. Unit _____	
Septic Tank Closure _____	
Sewer Service Connection _____	
Water Service Connection _____	
Active Solar System _____	
Auxiliary Meter _____	
Sprinkler Heads _____	
Sump Pump _____	
Other: _____	

Estimated Cost of Plumbing Work _____

Signature: _____

Please Print Name: _____

CONTRACTOR'S SEAL

FIRE

Contractor: _____
Address: _____
Phone #: _____
Lis #: _____
Federal Emp # or SSN _____

Technical Data

Description of Work:

Heating Type: Gas Electric Solar
Heating System is New Existing
Location of Furnace/Boiler: _____

Water Supply Source _____
Method of Valve Supervision _____
Local Alarm Supervision _____
Central Supervision: _____
Proprietary Supervision: _____

Flammable Storage Tanks _____ capacity _____ fuel
Combustible Storage Tanks _____ capacity _____ fuel
LPG Storage Tanks _____ capacity _____ fuel

Item	Quantity
Wet Sprinkler Heads _____	
Dry Sprinkler Heads _____	
Total _____	

Smoke Detectors _____
Heat Detectors _____
Total _____

Stand Pipes _____
Kitchen Hood Exhaust System _____

Pre-Engineered Systems:
CO2 Suppression _____
Halon Suppression _____
Foam Suppression _____
Dry Chemical _____
Wet Chemical _____

Gas/ Oil Fired Appliances:
Number of gas/oil fired appliances _____

Furnace _____
Gas/Wood Fireplace _____
Gas Logs _____
Wood Burning Stove _____
Other: _____

Estimated Cost of Fire Work _____

Signature: _____

Print Name: _____

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY

401 CHAMBERS BRIDGE ROAD • BRICK, NJ 08723

Joseph C. Scarpelli, Mayor



DEPARTMENT OF ADMINISTRATION & FINANCE

Township Council:

Kathy M. Russell - President
Stephen C. Acropolis
Kimberley S. Casten
Steven N. Cucci
Gregory S. Kavanagh
Tony R. Shupin
Frederick J. Underwood, Sr.

DIVISION OF INSPECTIONS

Joseph Curiazza
Construction Official
(732) 262-1030
Fax: (732) 262-8954
<http://www.twp.brick.nj.us>

HOMEOWNER'S POOL CERTIFICATION

BLOCK 833. A LOT 18-19-20

In accordance with the NJAC 5:23-2.23, no pool shall be used in whole or in part until a Certificate of Approval has been issued by the Construction Official.

I certify that I am the owner of the above referenced pool being built. I further certify that the pool will not be used in whole or in part until a permanent fence is installed and a Certificate of Approval has been issued by the Construction Official.

I have read the fence requirements listed below and understand them.

Jacquely Stiehl
Owner's Signature

Jacquely STIEHL
Print Name

Sworn and subscribed to before me on this 13 day of June 20 01.

Margaret Blaney
Notary Signature

MARGARET BLANEY
Notary Public New Jersey
My Commission
Expires 10/12/2001

Fence Requirements:

Barrier shall be a minimum of 48 inches above ground level. Openings shall not be greater than 4 inches for vertical balusters with horizontal concentrated load of 200 pounds applied on a 1-square foot area at any point of fence. Maximum mesh size for chain link fencing shall not exceed 1 1/4 inches square. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches, the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed 1 3/4 inches in width.

Pedestrian gates shall open away from the pool, be self-closing and self-latching. If the self-latching device is located less than 54 inches from the bottom of the gate, then the release mechanism shall be located on the pool side of the gate at least 3 inches below the top of the gate. The gate and the barrier shall not have an opening greater than 1/2 inch within 18 inches of the release mechanism.