

M. P. MOLLER ORGAN FACTORY

2/6

Pipe Organ No. R-1211 Date June 18, 1990
For BEAVER CREEK CHRISTIAN CHURCH, HAGERSTOWN, MARYLAND
Action Electro-Pneumatic Console Present - Detached
Casing Present - no change Finish Refinish same color
Decoration None Motor .45 HP Ventus 610812
Width of Key-bed Standard Tracker Touch Yes No X
Keys to be Present Ivory Stop Controls Tilting Tablets
No. Manuals Two and Pedal Wind Pressure 3 3/4"
To be Completed February 15, 1991 Blower Pipe Furnished by MPM, Inc.

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN

OPUS 4888 - 1927/R-469 - 1953 31228

CONSOLE

Reuse present console rebuilding as follows:

Install new nameboard with electric tilting tablets.
Install new single memory solid state combination
action.

Install new coupler system.

Replace all piston buttons and springs, adding new
as required.

Replace crescendo and expression pedal pads and
edging.

Replace burrs and felt washers on manual keys.

Refelt action as required.

Refelt pedal keyboard and install new insulating
tips.

Recover roll top.

Repair and refinish console cabinet, bench and pedal
keys.

Install new lights for music rack and pedal
board.

**OFFSET & UNIT
CHEST**

Recover the following actions and install new
magnet armatures.

Great 8 Open Diapason - 12 notes

Install new actions as required.

CHIMES

Reuse present bells and action without change.

SWITCHES	Install new solid state switches as required.
PEDAL ORGAN	Recover 32 note 16 Bourdon action and install new magnet armatures.
EXPRESSION	Install new swell shades and enclosure with electric action.
RESERVOIR	Install new reservoirs as required.
TREMOLO	Install new electro-pneumatic tremolo.
PIPES	Install new pipes as indicated by organ specifications. Revoice all pipes being reused. Repack all wood pipe stoppers. Install slide tuners as required.
CABLES	Install new plastic covered cables between console and organ. Install new action current wires between console, organ, and DC organ power unit.
ACTION CURRENT	Install new 11-15 volts, 35 amperes DC organ power unit.
BLOWER	Install new .45 HP, Ventus 610812 motor and blower.
GENERAL	All parts specified above to be rebuilt to be returned to the factory of M. P. Moller, Inc. at Hagerstown, Maryland. All parts from present instrument not required to complete this program become the property of M. P. Moller, Inc.

SPECIFICATIONS FOR CONSOLE AND ORGAN

MANUAL COMPASS	CC to C4, 61 notes
PEDAL COMPASS	CCC to G, 32 notes
WIND PRESSURE	3 3/4"
PITCH	A-440 @ 70° F

NEW PIPES AND ACTION UNLESS NOTED OTHERWISEGREAT ORGAN - Enclosed with Swell

1.	8	Open Diapason...#1-61 present pipes; #1-12 present front pipe action.....	92 pipes
2.	8	Rohrflöte.....from #11.....	61 notes
3.	8	Gemshorn.....from #12.....	61 notes
4.	4	Octave.....from #1.....	61 notes
5.	4	Waldflöte.....from #11.....	61 notes
6.	2	Super Octave....from #1.....	61 notes
7.	1 1/3	Quint.....from #1.....	61 notes
8.	1	Cymbale.....from #1.....	61 notes
9.	8	Trompette.....from #17.....	61 notes
10.		Chimes.....present bells, action, transformer, relay and volume control.....	21 bells

SWELL ORGAN - Enclosed 4

11.	8	Rohrflöte.....	85 pipes
12.	8	Gemshorn.....	61 pipes
13.	8	Gemshorn Celeste TC...present Dulciana pipes....	49 pipes
14.	4	Waldflöte.....from #11.....	61 notes
15.	2 2/3	Nazard.....from #11.....	61 notes
16.	2	Blockflöte.....from #11.....	61 notes
17.	8	Trompette.....	73 pipes
18.	4	Clairon.....from #17.....	61 notes
19.		Tremulant	

PEDAL ORGAN |

20.	16	Bourdon.....present pipes and action.....	32 pipes
21.	8	Rohrflöte.....from #11.....	32 notes
22.	4	Principal.....from #1.....	32 notes

COUPLERS

23.	Great to Pedal
24.	Swell to Pedal
25.	Swell to Great
26.	Swell to Great 4
27.	Swell 4

ADJUSTABLE COMBINATIONS

Solid State - Single Memory

Pistons No. 1-2-3-4-5-6 Affecting Full Organ
 General Cancel
 Combination Adjustor
 Combination Lock

PEDAL MOVEMENTS

Great to Pedal Reversible
Balanced Expression Pedal - Entire Organ
Balanced Crescendo Pedal with indicator lights

ACCESSORIES - Present unless noted

Concave, radiating pedal clavier
Organ bench with music shelf
Present music rack with new light
New Pedal light
Blower motor starter switch with indicator light
New DC organ power unit
New motor and blower

RVK/k
9/21/90