

## SEEPAGE PIT PERMIT APPLICATION

1. Contractor: \_\_\_\_\_ Phone #: \_\_\_\_\_ FAX #: \_\_\_\_\_

Address: \_\_\_\_\_

2. LOCATION/ADDRESS OF IMPROVEMENT (all information is required):

Owner: \_\_\_\_\_ Subdivision: \_\_\_\_\_ Map/Parcel: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_, PA \_\_\_\_\_

3. Dwelling Roof Footprint Area: \_\_\_\_\_ ft.<sup>2</sup> Accessory Structure Roof Footprint Area: \_\_\_\_\_ ft.<sup>2</sup>

**4. Applicant's Statement:**

Applicant hereby makes application for a Seepage Permit under all applicable ordinances of Fawn Township, and hereby certifies under the penalties of perjury that all facts set forth herein are true and correct and the actual work will be performed in accordance with the above.

4. Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Permit Fee: **\$160.00**

Print Applicant's Name: \_\_\_\_\_ Phone #: \_\_\_\_\_ FAX #: \_\_\_\_\_

Address: \_\_\_\_\_

### SEEPAGE PIT PERMIT

1. Date Received: \_\_\_\_\_ 2. Zoning Officer Approval: \_\_\_\_\_ 3. Date Approved: \_\_\_\_\_

4. Inspector Name: Steve McKéon 5. Telephone No.: (717) 382-4915 6. Permit No.: \_\_\_\_\_

7. Pit Sizes: Principal Dwelling Pit Size – Volume \_\_\_\_\_ ft.<sup>3</sup> x \_\_\_\_\_ ft. wide x \_\_\_\_\_ ft. long x \_\_\_\_\_ ft. deep

Accessory Structure Pit Size -- Volume \_\_\_\_\_ ft.<sup>3</sup> x \_\_\_\_\_ ft. wide x \_\_\_\_\_ ft. long x \_\_\_\_\_ ft. deep

Alternate Pit Size: Pit size and number may be adjusted to accommodate the soil conditions of the site.

8. Selecting Alternate Pit Size: **Note: Pit Volume must be proportional to the roof area drained to each pit!**

- a. To find a pit size take the footprint roof area that will drain to the pit and divide this area by 2 (roof area/2 = pit volume). This is the pit volume needed.
  - b. From "Pit Size" table find the pit depth that accommodates your site conditions and read across to the volume that meets or exceeds the volume needed.
  - c. For the pit depth and pit volume desired read up the volume column to the top of the table and get the pit length and width.
- example: For a pit depth of 8'-6" and a needed volume of 1182 cubic feet, read across to 1183 cubic feet and up to pit size of 13'-0" wide x 14'-0" long.

Pit #1: Vol. \_\_\_\_\_ ft.<sup>3</sup> x \_\_\_\_\_ ft. wide x \_\_\_\_\_ ft. lg. x \_\_\_\_\_ ft. deep Pit #2: Vol. \_\_\_\_\_ ft.<sup>3</sup> x \_\_\_\_\_ ft. wide x \_\_\_\_\_ ft. lg. x \_\_\_\_\_ ft. deep

Pit #3: Vol. \_\_\_\_\_ ft.<sup>3</sup> x \_\_\_\_\_ ft. wide x \_\_\_\_\_ ft. lg. x \_\_\_\_\_ ft. deep Pit #4: Vol. \_\_\_\_\_ ft.<sup>3</sup> x \_\_\_\_\_ ft. wide x \_\_\_\_\_ ft. lg. x \_\_\_\_\_ ft. deep

9. Call Inspector: Call the inspector and confirm agreement to your proposed seepage pit alternate sizes.

PIT SIZE	Width	8'-0"	8'-0"	9'-0"	9'-0"	10'-0"	10'-0"	11'-0"	11'-0"	12'-0"	12'-0"	13'-0"	13'-0"	14'-0"	14'-0"	15'-0"
		Length	8'-0"	9'-0"	9'-0"	10'-0"	10'-0"	11'-0"	11'-0"	12'-0"	12'-0"	13'-0"	13'-0"	14'-0"	14'-0"	15'-0"
<b>Pit Volume (ft<sup>3</sup>) For Length &amp; Width Dimensions Above And Depth Of Stone</b>																
Depth Of Pit	Depth Of Stone															
5'-6"	3'-6"	224	252	284	315	350	385	424	462	504	546	592	637	686	735	788
6'-0"	4'-0"	256	288	324	360	400	440	484	528	576	624	676	728	784	840	900
6'-6"	4'-6"	288	324	365	405	450	495	545	594	648	702	761	819	882	945	1013
7'-0"	5'-0"	320	360	405	450	500	550	605	660	720	780	845	910	980	1050	1125
7'-6"	5'-6"	352	396	446	495	550	605	666	726	792	858	930	1001	1078	1155	1238
8'-0"	6'-0"	384	432	486	540	600	660	726	792	864	936	1014	1092	1176	1260	1350
8'-6"	6'-6"	416	468	527	585	650	715	787	858	936	1014	1099	1183	1274	1365	1463
9'-0"	7'-0"	448	504	567	630	700	770	847	924	1008	1092	1183	1274	1372	1470	1575
9'-6"	7'-6"	480	540	608	675	750	825	908	990	1080	1170	1268	1365	1470	1575	1688
10'-0"	8'-0"	512	576	648	720	800	880	968	1056	1152	1248	1352	1456	1568	1680	1800
10'-6"	8'-6"	544	612	689	765	850	935	1029	1122	1224	1326	1437	1547	1666	1785	1913
11'-0"	9'-0"	576	648	729	810	900	990	1089	1188	1296	1404	1521	1638	1764	1890	2025
11'-6"	9'-6"	608	684	770	855	950	1045	1150	1254	1368	1482	1606	1729	1862	1995	2138
12'-0"	10'-0"	640	720	810	900	1000	1100	1210	1320	1440	1560	1690	1820	1960	2100	2250

10. First Inspection: (pit dug & fabric placed)

11. Second Inspection: (stone, pipe and leaf cleanout installed)

# TYPICAL ROOF DRAIN SEEPAGE PIT

NOTE: ALL DWELLINGS MUST UTILIZE ROOF DRAIN SEEPAGE PITS

