

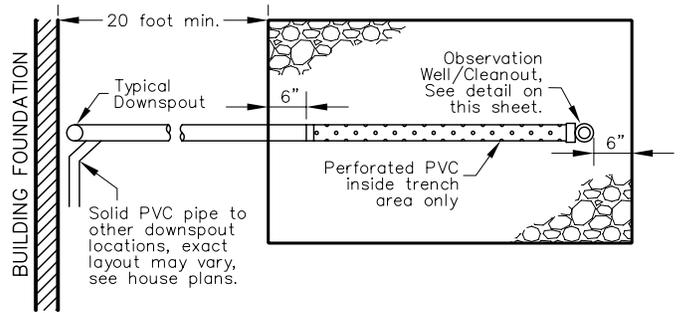
NOTES:

- Manufactured sand is not acceptable in drywells.
- All perforated pipes should be Schedule 40 PVC or higher quality, 4 inch diameter minimum.
- Drywells must be located:
 - 5 ft min. from property lines
 - 10 ft min. from slab on-grade buildings
 - 20 ft min. from building foundation
 - 20 ft min. from another drywell
 - 30 ft min. from septic trench or tank
 - 50 ft min. from alternate well location
 - 100 ft min. from primary well location
 - so as to minimize any basement seepage
- All dimensions are to be specified by design engineer.
- Drywell locations may be field-adjusted based upon site conditions, with inspector's approval.
- Drywells must be located in undisturbed soil (not in fill).
- Drywells may not be combined or eliminated without MCDPS approval.

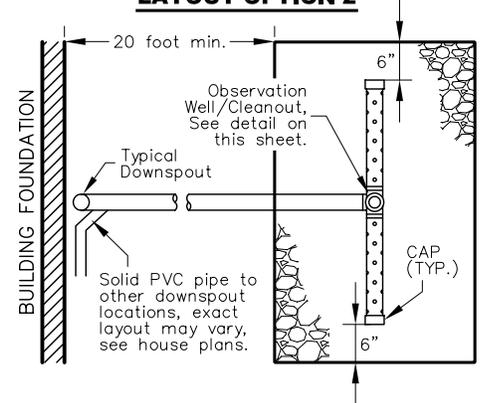
PLAN VIEW

NOT TO SCALE
SEE PLAN FOR ALL DIMENSIONS

LAYOUT OPTION 1

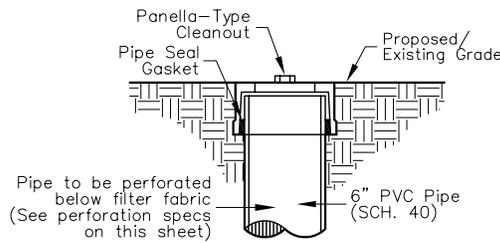


LAYOUT OPTION 2



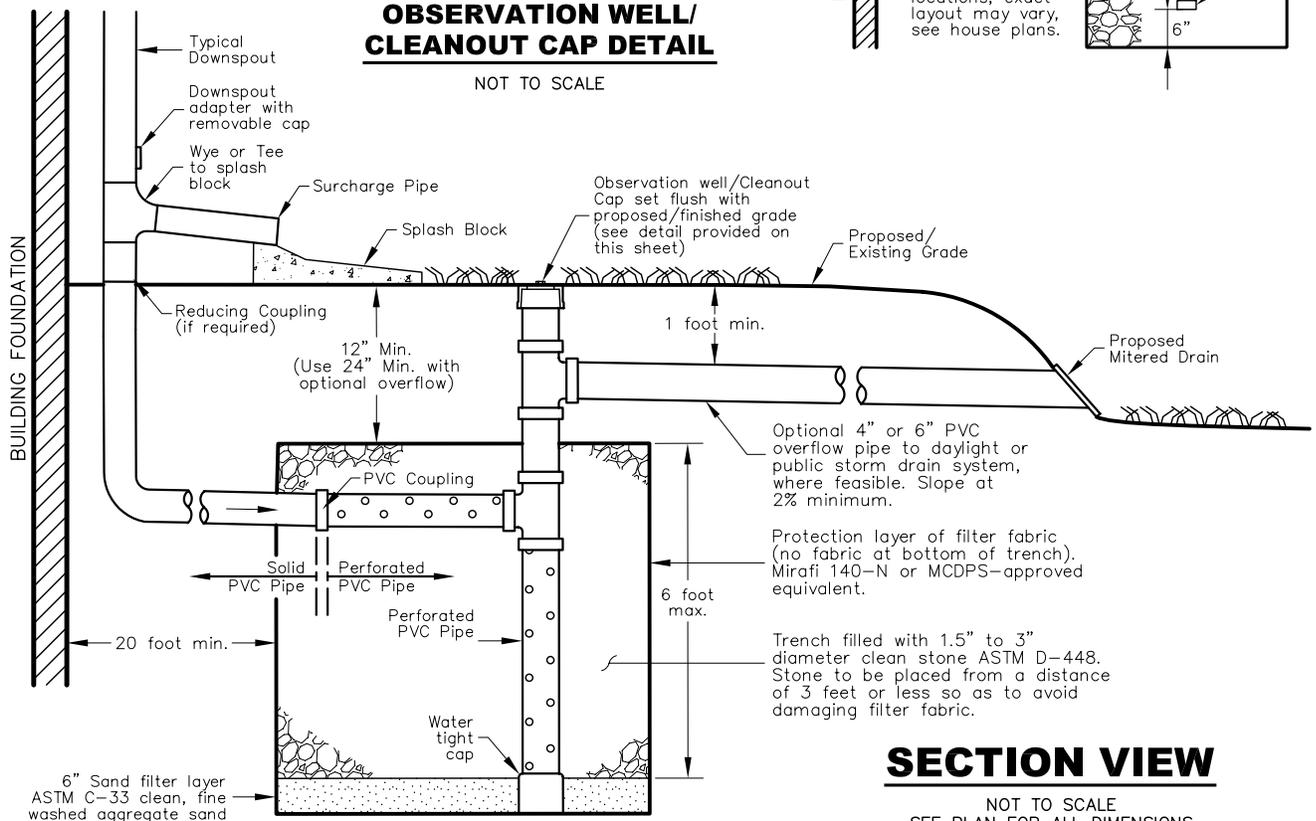
PERFORATED PIPE:

- Schedule 40 PVC
- 3/8 Inch Holes
- 4 Inch on center
- 90° around pipe



OBSERVATION WELL/ CLEANOUT CAP DETAIL

NOT TO SCALE



SECTION VIEW

NOT TO SCALE
SEE PLAN FOR ALL DIMENSIONS



**MONTGOMERY COUNTY
DEPARTMENT OF
PERMITTING SERVICES**

WATER RESOURCES DIVISION

**DRYWELL
FOR
ROOF DRAIN**

DATE:
March 2007

SCALE:
NONE