APPLICATION - Subsurface Sewage Disposal

Public Health
Prevent. Promote. Protect.
Idaho Public Health Districts

Central District Health
Elmore County
520 E 8th Street N
Mountain Home, ID 83647
(208) 587-4407

Permit Fee: _____ Date: _____
Receipt #: _____ File #: _____
(Official Use Only)

Property Address (If Available):
Street: _____ Acres: _____
City: _____ Zip: _____ County Parcel # _____

Legal Description ¼ ¼ | Section: | Township: | Range:
Subdivision: | Lot: | Block:

Directions (nearest crossroad): _____

Applicant's Name: _____ E-mail _____
Mailing Address: _____ Phone #: _____
City: _____ State: _____ Zip Code: _____
Applicant is: ☐ Landowner ☐ Contractor ☐ Installer ☐ Other _____

Owner's Name: _____ E-mail _____
Mailing Address: _____ Phone #: _____
City: _____ State: _____ Zip Code: _____

Type of Septic installation: ☐ New ☐ Upgrade/Enlargement ☐ Replacement ☐ Tank Only

Proposed Usage: ☐ Residential ☐ Non-Residential ☐ Other (i.e. barn, shop, etc.)
☐ Central (more than two dwellings) ☐ Large Soil Absorption (2,500 gal/day or ten or more dwellings) # of Units: _____

Is there an existing structure on this parcel? ☐ Yes ☐ No Year Built: _____

Number of Bedrooms (residential only): _____ Number of Bathrooms: _____
Number of People: _____ Square Footage: _____ Garbage Disposal? ☐ Yes ☐ No

Foundation Type: ☐ Basement ☐ Crawl Space ☐ Split Level ☐ Slab

Property is Located: ☐ Inside City ☐ Inside County

City sewer or central wasterwater collection system 200 feet or less to structure? ☐ Yes ☐ No

Water Supply: ☐ Private Well ☐ Shared Well ☐ PWS, Number: _____ ☐ Other: _____

Signature: _____ Date: _____

By my signature above, I certify that all answers and statements on this application are true and complete to the best of my knowledge. I understand that should evaluation disclose untruthful or misleading answers, my application may be rejected or my permit canceled. I accept the responsibility to notify the Health District of any changes to the above information if performed prior to completion of the permitted system. I hearby authorize the Health District to have access to this property for the purpose of conducting a site-evaluation. I understand that this application and the subsequent permit is non-transferable between property owners and/or project sites. I understand that the application will expire one (1) year from date of purchase. The permit, may be renewed if the renewal is applied for on or before the expiration date.

Revision Date: 12-19 jm

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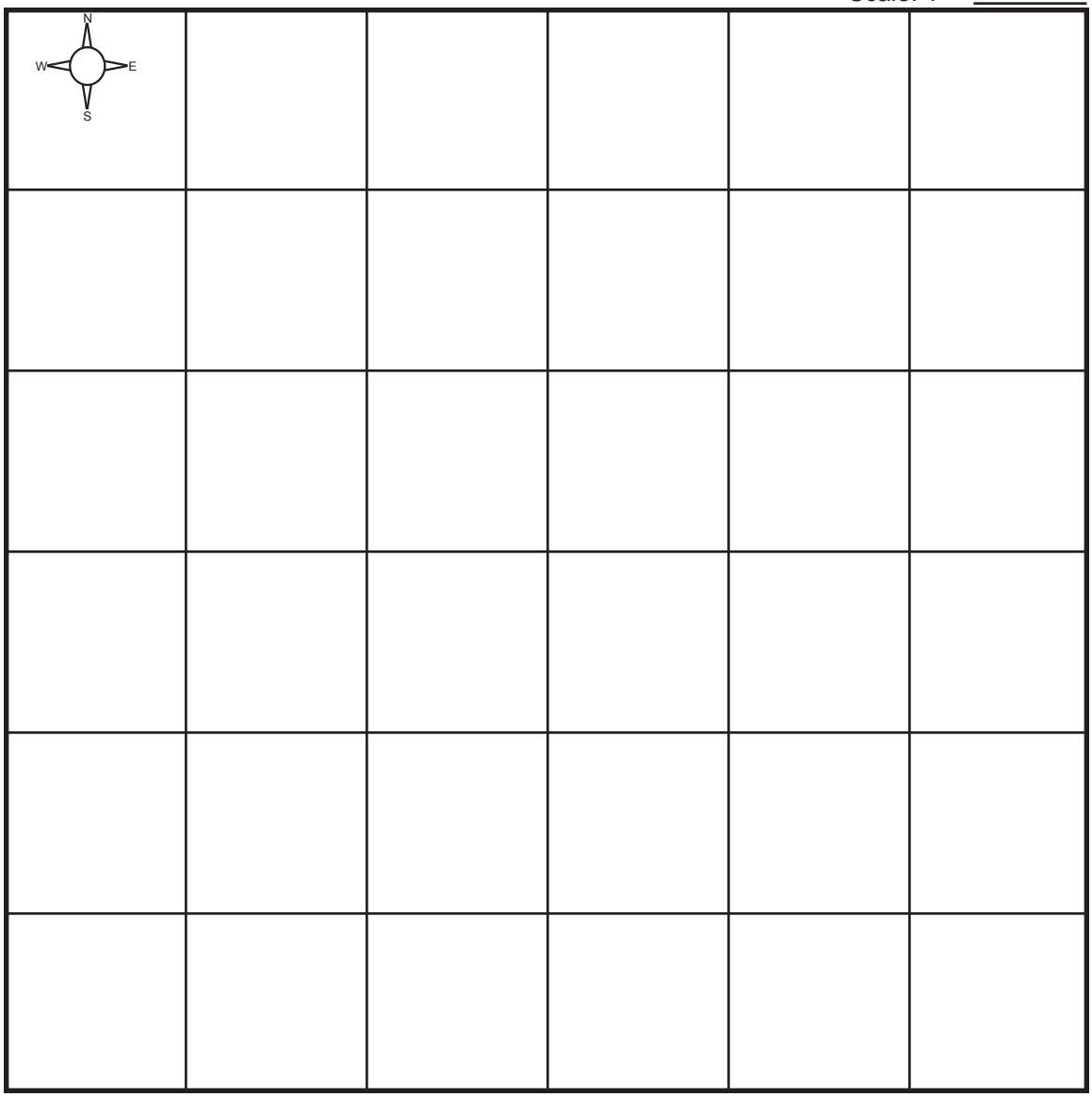
Please draw an aerial view of the property showing the outline of buildings, property lines, well location(s), water lines, location of septic tank and drainfields, location of drainfield replacement area, ditches and streams, easements and right of ways, driveway and parking area, cut banks, and location of street or road. Indicate dimenions and separation distances of each from septic tank and drainfield.

Plot Plan

Scale: 1" = _____'



Signature: _____ Date: _____

By my signature above, I certify that all answers and statements on this application are true and complete to the best of my knowledge. I understand that should evaluation disclose untruthful or misleading answers, my application may be rejected or my permit canceled. I understnd that any deviation from the plans, conditions, and specifications, is prohibited unless it is approved in advance by the Director or his designee. I hearby authorize the Health District to have access to this property for the purpose of conducting a site-evaluation.

(Official Use Only)

Plot Plan Approval Date:_____ EHS Name:_____EHS #: _____

ELMORE COUNTY
INSTRUCTIONS FOR OBTAINING A PERMIT FOR AN ON-SITE SEWAGE TREATMENT SYSTEM

APPLICATIONS:

⇒ In addition to completing Central District Health's (CDH) *Application for an On-site Sewage Permit or Site Evaluation*, you are required to obtain an *Application For Building Permit* from Elmore County's Office of Planning & Zoning. Once you have submitted both of the applications and have paid the appropriate fees, you or your agent will need to contact the inspector to make an appointment to inspect the required test holes on the property. The applications must include an accurate legal description of the property.
NOTE: Neither this document nor the application is your permit.

PLOT PLAN:

⇒ A proposed Plot Plan must accompany the application and fee. Please provide the following information of the site: location of proposed dwelling site; well site; septic site and replacement septic site; ditches; scarps; streams; and bordering roads.

TEST HOLE INSPECTIONS:

⇒ Test Holes are needed to evaluate the soils in the area where the drainfield is to be placed. Test holes are required for all lots and parcels. Additional test holes or deeper test holes may be required if the natural soils are inadequate for sewage disposal. It is the responsibility of the owner or his agent to make the necessary arrangements for digging.

⇒ The test holes shall be excavated within fifty (50) feet of an area of the proposed drainfield to a depth of eight (8) feet. The test holes shall be **ramped** or **stepped** to allow access.

⇒ It is necessary to make an appointment with the inspector to view the test holes. The owner or their agent should be present at the time of the inspection.

GROUNDWATER MONITORING:

⇒ Systems proposed in areas of high ground water may require ground water monitoring.

(continued on back)

ON-SITE SEWAGE PERMIT:

⇒ When the steps listed on this sheet are completed and all of the criteria have been met, your permit will be written. Once the permit has been written, the on-site sewage permit will be available to be issued between 8 am and 5 pm. Permits may also be mailed or a facsimile may be sent.

⇒ The on-site sewage permit is the document required for **installation** of your sewage system and for obtaining your building permit. Owner installed systems require the **owner** to **operate** the backhoe **equipment**. If not installed by the owner, the **system must be installed by a licensed and bonded installer.**

⇒ The inspector will also sign your Elmore County Planning & Zoning's application so you may return the form to that department for your building permit.

Having complete, accurate, and necessary documentation will make the permitting process easier and faster. The key is to have all the necessary documents properly prepared and ready for Central District Health.

3 Standard Subsurface Disposal System Design

3.1 Dimensional Requirements

Revision: July 18, 2013

Figure 3-1 shows the major horizontal separation distance requirements for a standard drainfield. Figure 3-2 shows the major horizontal separation distance requirements for a septic tank.

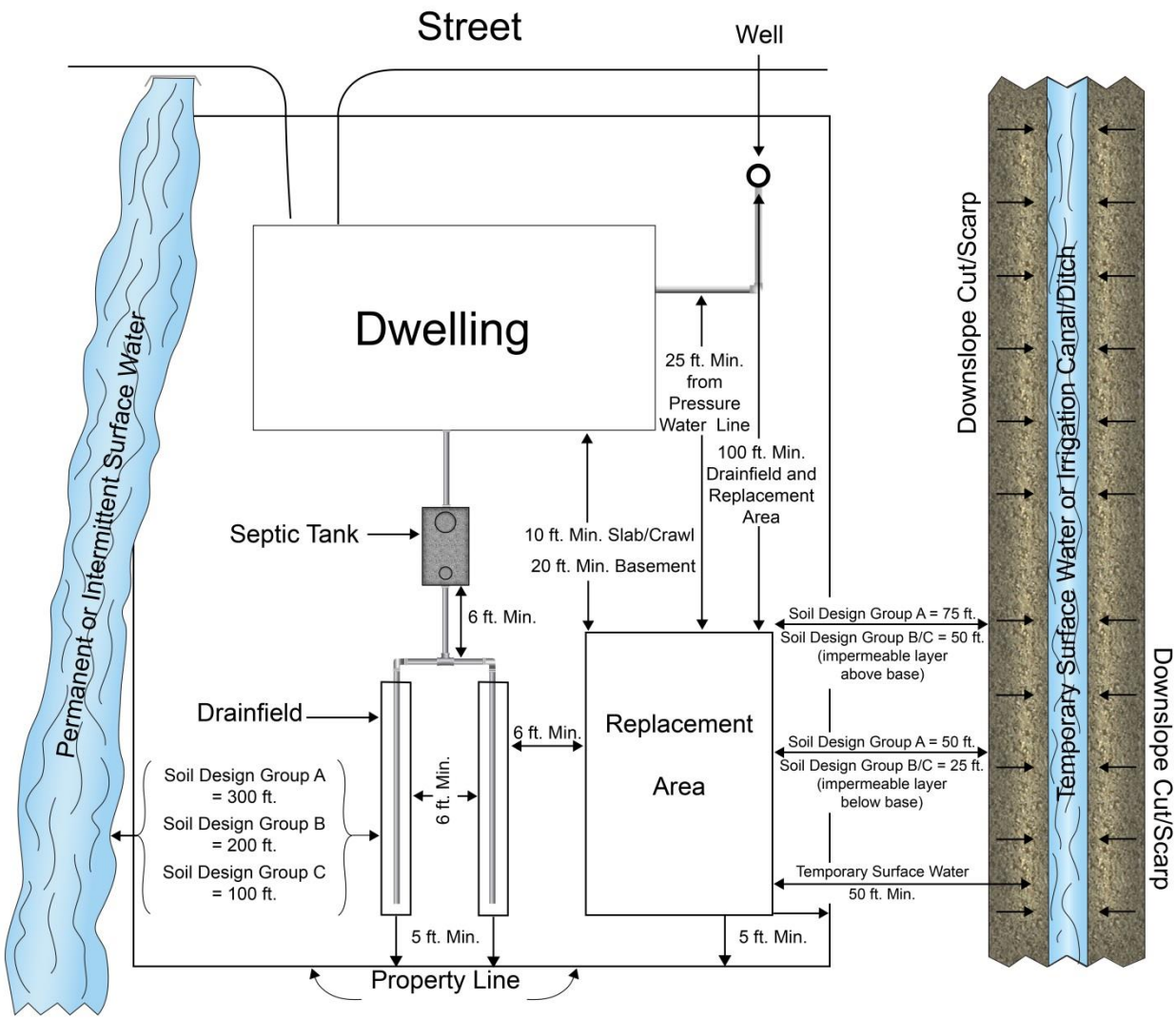


Figure 3-1. Horizontal separation distance requirements for a standard drainfield (IDAPA 58.01.03.008.02.d and 58.01.03.008.04).

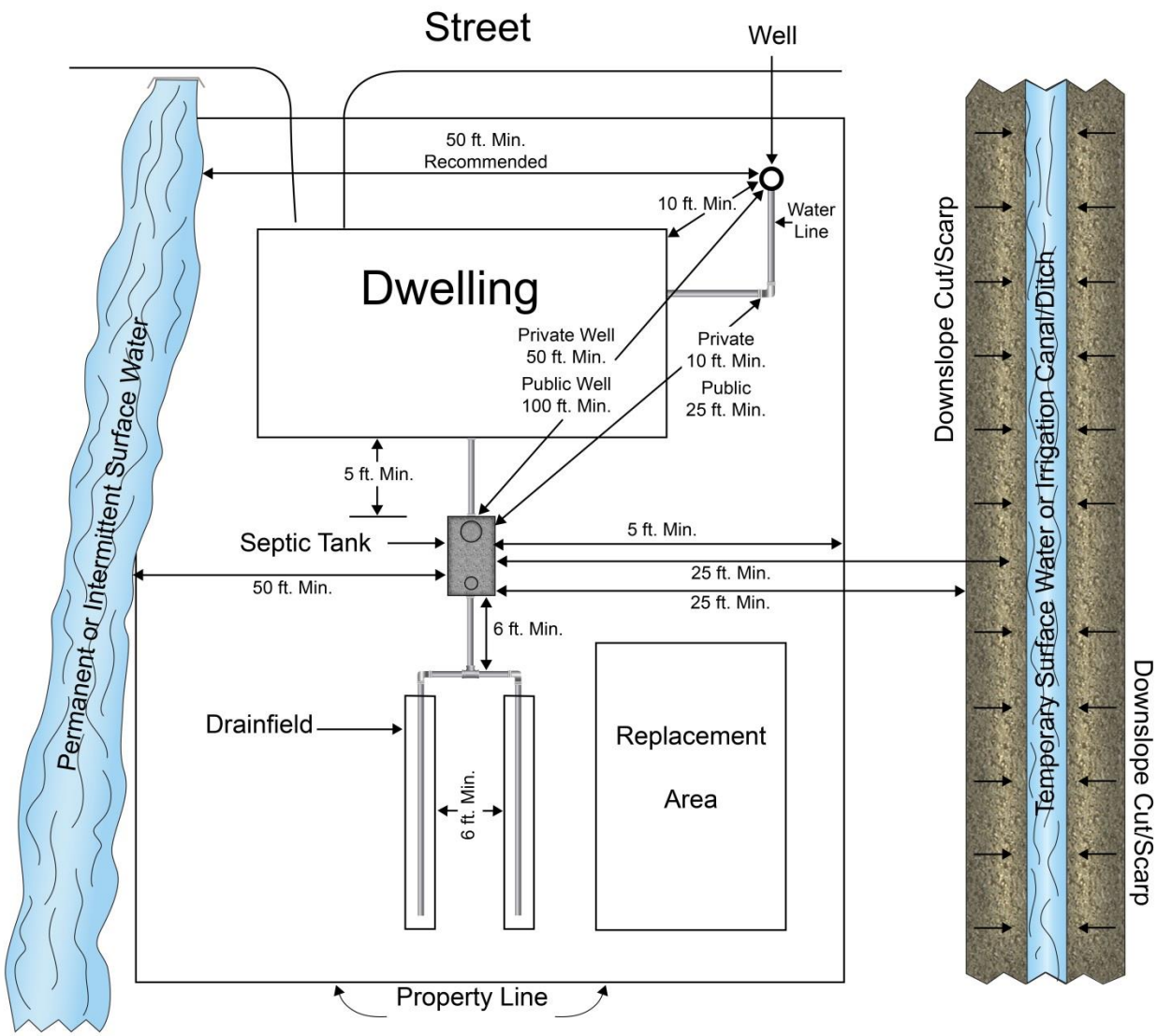


Figure 3-2. Horizontal separation distance requirements for a septic tank (IDAPA 58.01.03.007.17).

1. Minimum separation distance of 20 feet is required between a drainfield and a dwelling with a basement (IDAPA 58.01.03.008.02.d). If the basement is a daylight-style basement and the drainfield installation is below the daylight portion of the basement the minimum separation distance can be reduced to 10 feet.
2. Minimum separation distance of 6 feet is required between absorption trenches and from installed trenches or beds to the replacement area. Separation distance must be through undisturbed soils (IDAPA 58.01.03.008.04).
3. Minimum separation distance of 6 feet is required between the septic tank and the drainfield. Separation distance must be through undisturbed soils (IDAPA 58.01.03.008.04).
4. Minimum separation distance of 50 feet is required between an effluent line and a septic tank to a domestic well (IDAPA 58.01.03.007.17 and 58.01.03.007.22).

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