



**WASHINGTON COUNTY
ENGINEERING AND DEVELOPMENT SERVICES
ENVIRONMENTAL HEALTH DIVISION
ON-SITE SEWAGE FACILITY INSPECTION
REPORT**

Submitted By: WashCoEnviro

Submitted Time: July 31, 2023 9:03 AM

Owner: Nutt

OSSF No.: 14062

Property Location: 601 Copelyn Springs Rd

Installer: Willie Kmiec

System Type: Standard, Standard Trenches/Beds

Gallons Per Day: 400

Proper type/size pipe from structure to treatment system:
Yes

Type of solid pipe: 4" SDR26

Minimum slope of pipe from structure to 1st tank 1/8" per foot: Yes

Cleanout(s) between structure & 1st tank: Yes

Tanks, risers and pipe sealed/watertight: Yes

Tank access ports within 12" of surface: Yes

Ports minimum of 12" in diameter: Yes

Risers Installed: Yes

Inlet just below water line & Outlet .25 to .50 of the liquid level-Minimum drop from inlet to outlet 3": Yes

Septic Tanks: 2-compartment

Septic Tank Gallons: 1250

Pump Tank: N/A

Tank Manufacturer: Gatco

Tank Material: Concrete

Pipe cross: Driveway/Sleeved SCH40

Type of solid pipe from tank to drainfield: 4" SDR35

Pipe distance from tank to drainfield a minimum of 5': Yes

Minimum drop from tank outlet to trench/bed bottom 12"

- Type of perforated pipe: 4" D2729

Sufficient disposal area: 400' x 3'

Proper media: Clean Gravel

Geotextile fabric properly in place: Yes

Proper backfill: Yes

All components 5' from buildings, swimming pools & property lines /1' from easements & right-of- ways: Yes

Variance Granted: N/A

Drainfield to Water Well (Min. Public 150'/Private 100') : Yes

Drainfield to Waterway: (Min. 75') Yes

Tanks: (Min. 50' to public or private water well or waterway) Yes

Solid pipe: (Min. 20' to waterway or private well & 50' to Public well) Yes

Does this OSSF satisfy TCEQ/Washington County requirements: Yes

Remarks:

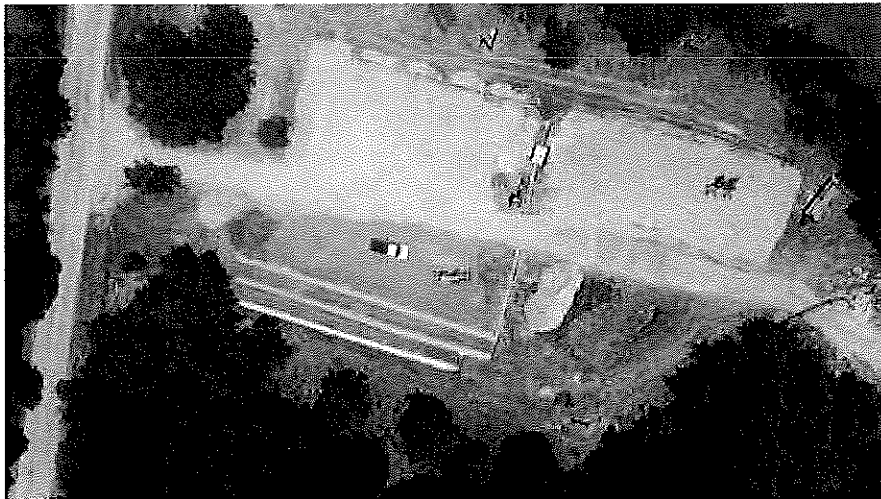
Signature:

A handwritten signature in black ink, appearing to read "Rana H. H. H.", is written over the signature line.

Designated Representative: OS25772

Date: July 27, 2023 1:49 PM

Image Upload:



Notice of Approval

Does this satisfy design, construction, and installation requirements of the Washington County Environmental Department? Yes

Is this OSSF approved for use? Yes

Comments:

Approval Signature:

Renee Hardy

Date and Time: July 27, 2023 1:49 PM