

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL COMPLAINTS & LOCAL SERVICES DIVISION
SOIL PERCOLATION TEST REPORT FOR ON-SITE SEWAGE DISPOSAL

LOG # 96-44-114

Application for: (check one) Individual Site Certificate Development Small Public Systems Residential Development

Owner/Facility/Res. Development: Dan Chestnut

Contact Person: Dan Chestnut Phone: (405) 632-1163

Mailing Address: Rt 1 Box 51, Byars 74831 County: McClain

Legal description of property: Lot _____ Blk _____ SW 1/4 SW 1/4 SE 1/4 Section 14 /Township 5N /Range 1E

If legal description is lengthy attach copy) _____

Finding location of facility: Hwy 59 East of Rosedale, 2nd road on East side of Highway,
1/2 mile east on North side.

Lot area: _____ sq. ft. Size: _____ ft. x _____ ft. Number of acres: 160

Design data: Residence, number of bedrooms 2 Type of Facility (served by small public system) _____

Estimated gallons of flow per month: 6,000

Water supply from: Name of public water supply system _____ Individual wells XXXXX

Person performing pre-soak requirements: Chestnut Pre-soak time period: 4hr Overnight

PERCOLATION RATE FOR SITE: 60 min/inch Date of soil test: 4-29-96

According to the design data above and the results of the percolation test the tract described is:

1. Suitable for use of individual septic tank, liquid capacity of 1000 gallons with 500 feet of subsurface absorption system.
2. Suitable for use of individual septic tank, liquid capacity of _____ gallons with a residential lagoon _____ feet by _____ feet at bottom dimensions.
3. Suitable for use of septic tank, liquid capacity of _____ gallons with _____ feet of evapotranspiration trench system.
4. Unsuitable for use of individual sewage system in area defined by percolation test.
5. Unable to issue certificate because form is incomplete. Please note items on back under "Check List for Lot Plan."

REMARKS: _____

TOWN/DEVELOPMENT _____
LOT _____ BLOCK _____ SECTION 5 TOWNSHIP 5 RANGE 1E