



LOAD RATING

HEAVY DUTY

MATERIAL SPECIFICATIONS

COVER-GRAY IRON
ASTM A48 CL30
FRAME-GRAY IRON
ASTM A48 CL30

ESTIMATED WEIGHT

COVER: 150 LBS.
FRAME: 280 LBS.
UNIT: 430 LBS.

NOTES

1. FOR USE IN UNPAVED EASEMENT AREAS THAT DO NOT REQUIRE A WATER TIGHT SEAL.
2. USE NEVER-SEIZE LUBE ON SCREWS AND BOLTS.
3. MANUFACTURER'S NAME MUST APPEAR ON FRAME AND COVER.
4. MACHINE SURFACE.
5. COVER SHOULD READ "CHARLES COUNTY WATER" FOR WATER USE.

CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED:

[Signature] 6/29/95
DIRECTOR OF DEVELOPMENT SERVICES DATE

[Signature] 6/29/95
WATER / SEWER ENGINEER DATE

STANDARD DETAIL

VENTED EASEMENT
FRAME & COVER
(BOLT DOWN)

REVISIONS:

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3.01