

| TABLE | |
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| WELL CASING SIZE | BREATHER VENT AND PIPE |
| 8" - 12" | 1" |
| 16" - 24" | 2" |
| 30" | 4" |

MINIMUM SIZE

BREATHER VENT PIPING
 3/4" STEEL PIPE COUPLING, THD. WELDED TO SIDE OF PIPE (3/4" TAP) (3000 LB.)
 2- 2" G.I. NIPPLE, THD. (4" LONG)
 - 1" G.I. NIPPLE, THD. (18" LONG)
 2- 2" G.I. 90 DEG. ELBOW, THD.
 - 1" BRASS GATE VALVE, THD.
 - 1" G.I. 90 DEG. STREET ELBOW, THD.
 - 1" G.I. FLOOR DRAIN W/ STAINLESS STEEL SCREEN

CONTRACTOR TO REMOVE TEMPORARY CAP. / INSTALL 150 P.S.I. SLIP-ON FLANGE

CONTRACTOR TO MATCH WITH EXISTING WELL CASING FLANGE AND VERIFY EXISTING BOLT HOLE PATTERN.

BREATHER VENT W/ CAP
 ADD ON ARTESIAN ONLY

3/4" STEEL PIPE COUPLING, THD. WELDED TO SIDE OF PIPE (3/4" TAP) (3000 LB.)
 - 1" G.I. NIPPLE, THD. (4" LONG)
 - 1" BRASS GATE VALVE, THD.
 - 1" SOLID CAP, THD.

DRAIN LINE

3/4" STEEL PIPE COUPLING, THD. WELDED TO SIDE OF PIPE (3/4" TAP) (3000 LB.)
 3/4" G.I. NIPPLE, THD. (4" LONG)
 2- 3/4" G.I. NIPPLE, THD. (20" LONG)
 3- 3/4" G.I. 90 DEG. ELBOW, THD.

6" X 6" X 4" CONCRETE SLAB W/ SCREEN OPENING

2" P.V.C. PIPE

DISCHARGE TO NEAREST STORM DRAIN

WELL HEADWORKS
 (SEE DWG. DD-902-06).

