## WELL INSTALLATION RECORD

JOB NAME MECCA Flow Equalization Basin

WELL# MFEB6-GW2

BORING# MFEBBH22

INSTALLATION DATE 8/17/2015

LOCATION (FL State Plane, East Zone, NAD83) N26°52'06.4" E80°16'49.7"

TOP OF CASING (TOC) ELEVATION 23.31 feet NAVD88

RISER/SCREEN MATERIAL 2-inch diameter PVC

GROUNDWATER DEPTH 2.45 feet below top of casing (btoc)

SCREEN SLOT SIZE 0.010 inch

GROUNDWATER ELEVATION 20.86 feet NAVD88

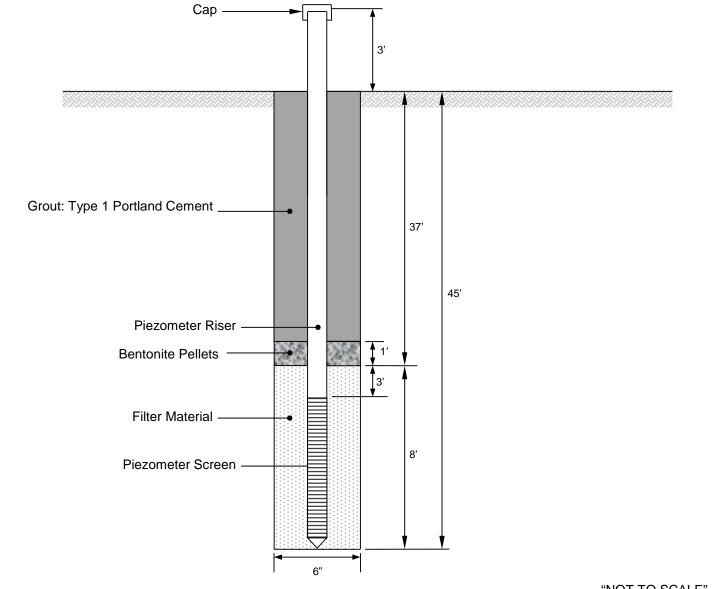
DRILLING METHOD Mud Rotary

FILTER MATERIAL 20/30 Sand

BOREHOLE DIAMETER 6.00 inches

Subsurface MATERIAL AT FILTER ZONE Sand with silt, very fine, gray; with cemented sand and limestone, friable, well indurated

NOTES Drilling fluid: bentonite-high yield; fluid loss during drilling: 50 gallons; groundwater depth is obtained from constant head permeability test; development duration: pumped until free of visible sediments



"NOT TO SCALE"

South Florida Water Management District

