WELL INSTALLATION RECORD

JOB NAME Mecca Flow Equalization Basin

WELL# MFEB4-GW3

BORING# MFEBBH12

INSTALLATION DATE 8/28/2015

LOCATION (FL State Plane, East Zone, NAD83) N26°50'01.3" E80°17'32.1"

TOP OF CASING (TOC) ELEVATION 25.75 feet NAVD88

RISER/SCREEN MATERIAL 2-inch diameter PVC

GROUNDWATER DEPTH 6.75 feet below top of casing (btoc)

SCREEN SLOT SIZE 0.010 inch

GROUNDWATER ELEVATION 19.00 feet NAVD88

DRILLING METHOD Mud Rotary

BOREHOLE DIAMETER 6.00 inches

SUBSURFACE MATERIAL AT FILTER ZONE Sand with silt, cemented, fine, gray

NOTES Drilling fluid: bentonite; groundwater depth is obtained from constant head permeability test; development duration: pumped until free of visible

Cap — 3' Grout: Type 1 Portland Cement ____ 6' 15' Piezometer Riser -Bentonite Pellets -Filter Material -9' Piezometer Screen -

"NOT TO SCALE"

South Florida Water Management District



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PALM BEACH COUNTY, FL