

FIGURE 2.3.2-14 Rev. 0
 THE DIFFERENCE BETWEEN THE
 POTENTIOMETRIC SURFACES OF THE
 AQUIA AQUIFER, SEPTEMBER 1982 AND
 SEPTEMBER 2003, IN SOUTHERN MARYLAND
CCNPP UNIT 3 ER

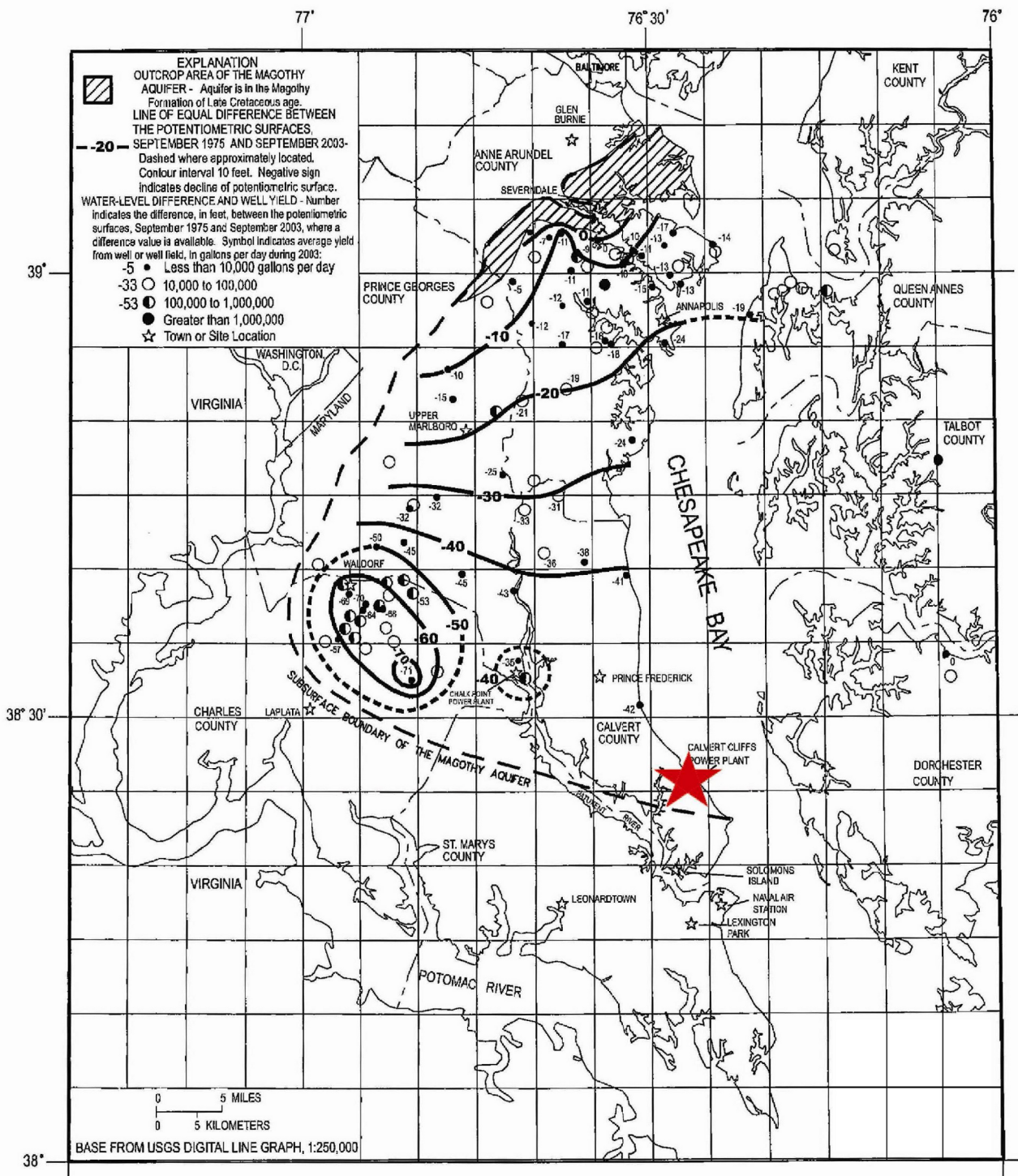


FIGURE 2.3.2-15 **Rev. 0**
 THE DIFFERENCE BETWEEN THE
 POTENTIOMETRIC SURFACES OF THE
 MAGOTHY AQUIFER, SEPTEMBER 1975 AND
 SEPTEMBER 2003, IN SOUTHERN MARYLAND
CCNPP UNIT 3 ER

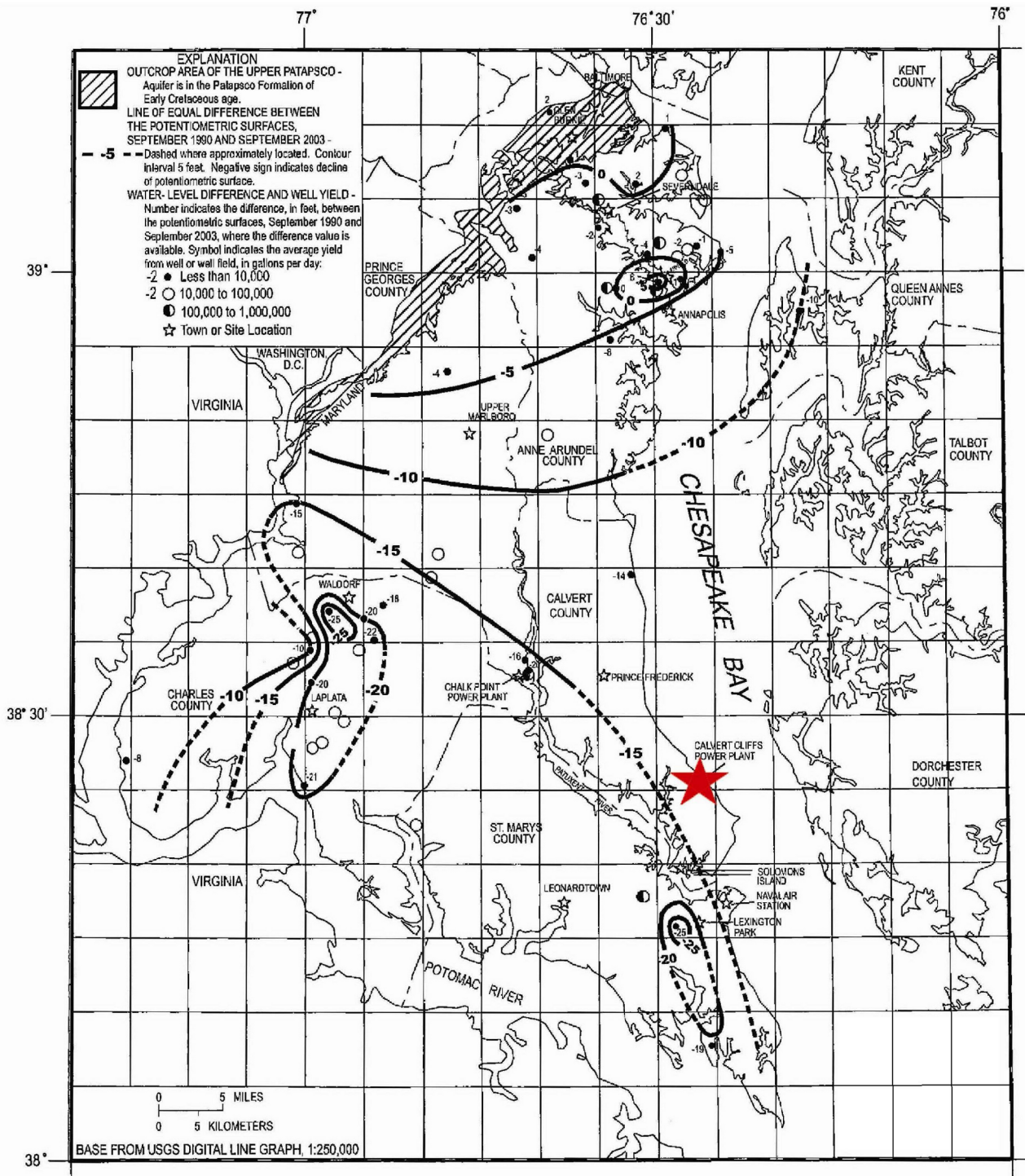


FIGURE 2.3.2-16 Rev. 0
 THE DIFFERENCE BETWEEN THE
 POTENTIOMETRIC SURFACES OF THE UPPER
 PATAPSCO AQUIFER, SEPTEMBER 1990 AND
 SEPTEMBER 2003, IN SOUTHERN MARYLAND
CCNPP UNIT 3 ER

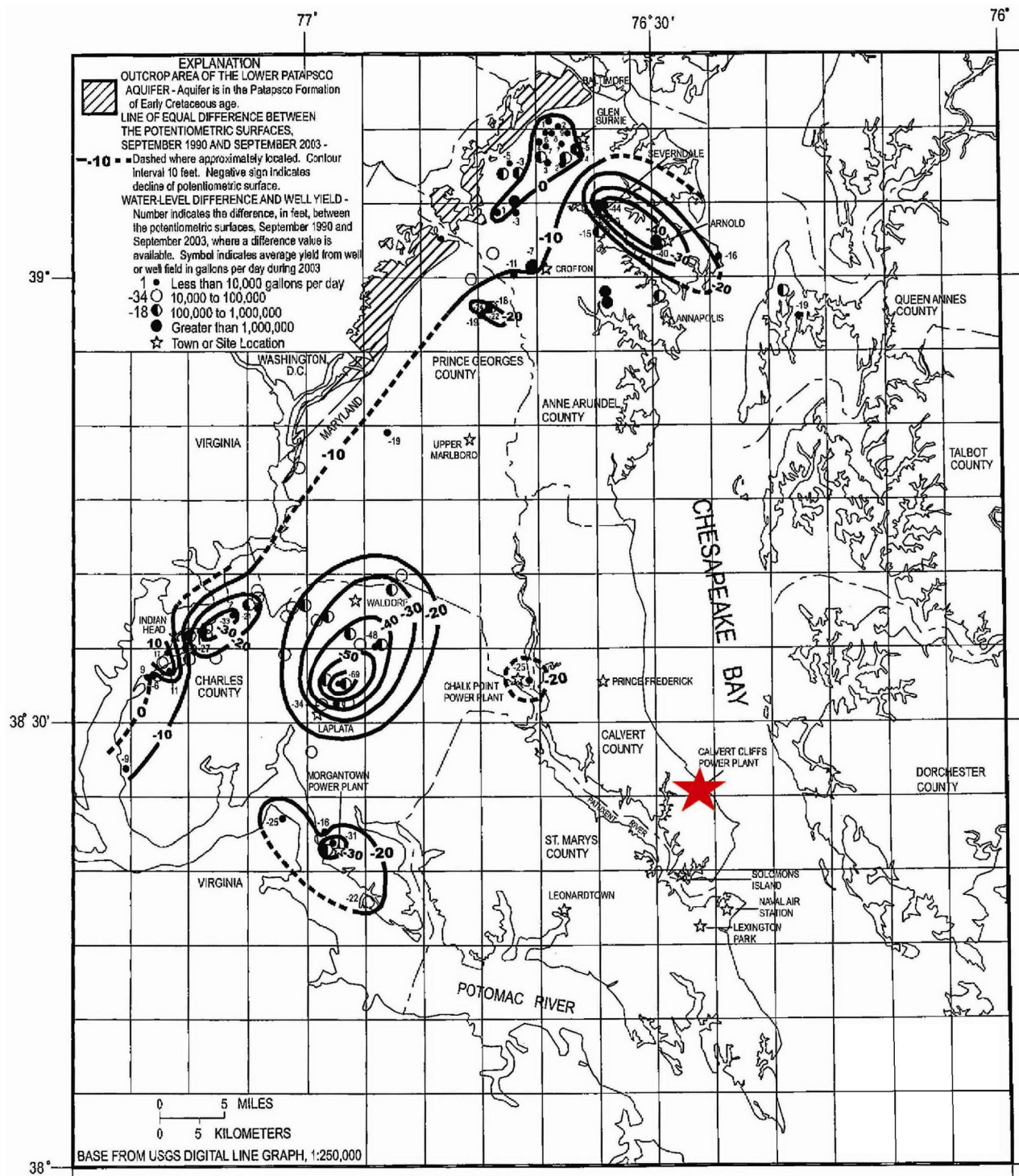


FIGURE 2.3.2-17 Rev. 0
 THE DIFFERENCE BETWEEN THE
 POTENTIOMETRIC SURFACES OF THE LOWER
 PATAPSCO AQUIFER, SEPTEMBER 1990 AND
 SEPTEMBER 2003, IN SOUTHERN MARYLAND
CCNPP UNIT 3 ER

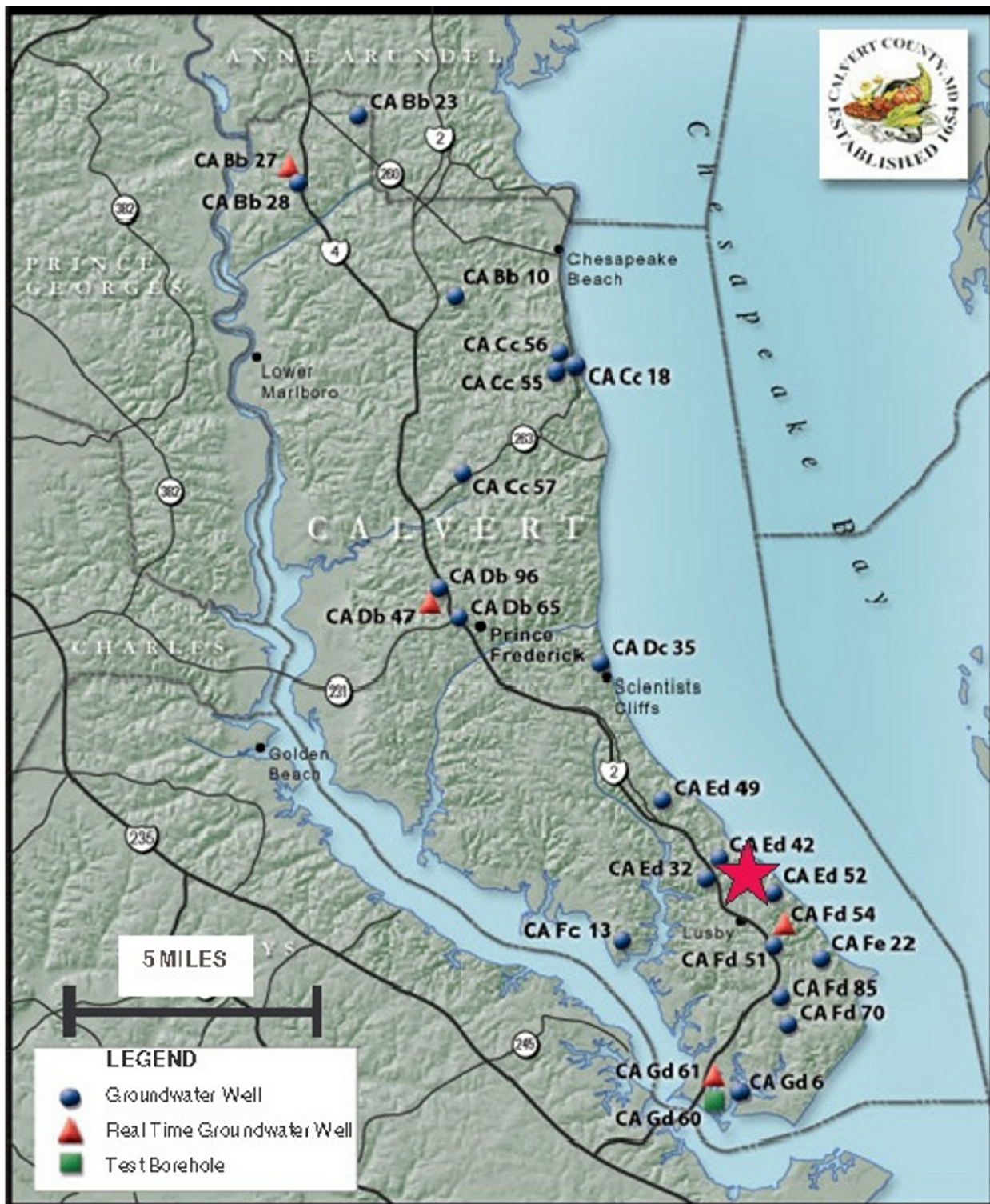


FIGURE 2.3.2-18 **Rev. 0**
 CALVERT COUNTY GROUND-WATER-LEVEL
 MONITORING NETWORK, LOCATION OF
 SELECTED WATER LEVEL MONITORING WELLS
CCNPP UNIT 3 ER



USGS 382408076260401 CA Fd 51

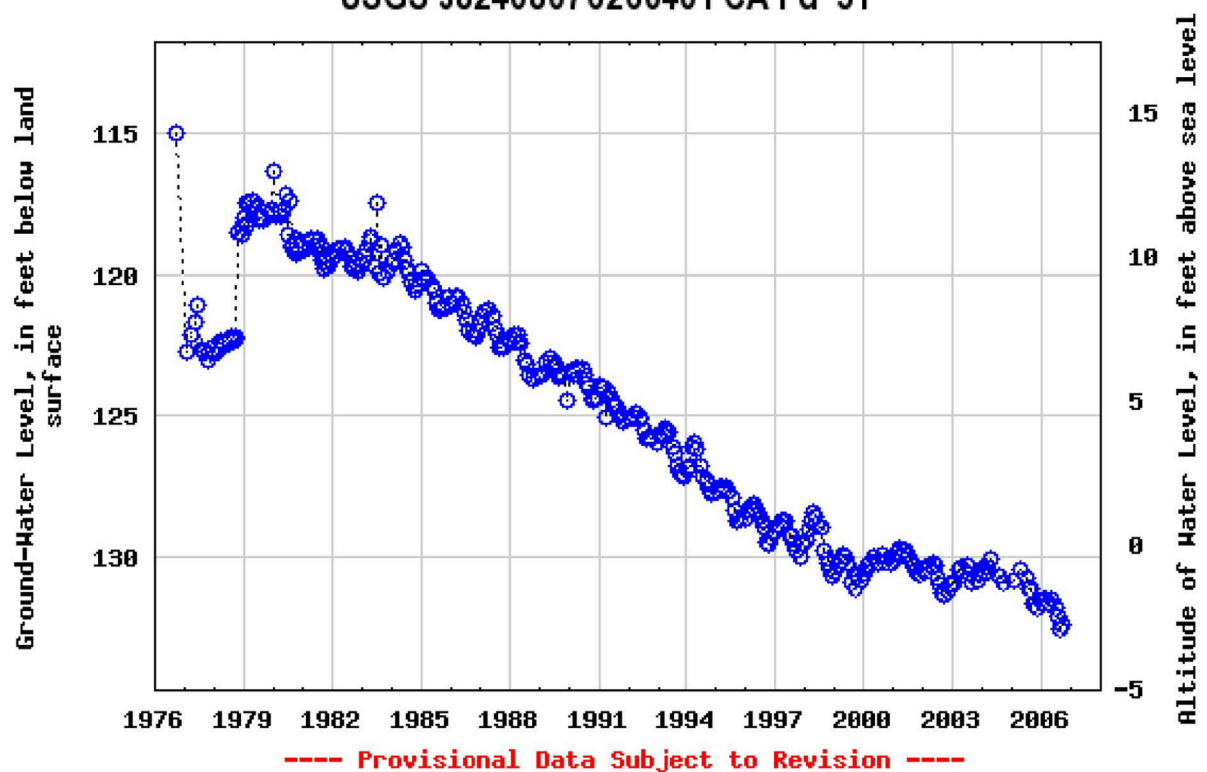


FIGURE 2.3.2-19 **Rev. 0**
WELL HYDROGRAPH FOR MONITORING
WELL CA Fd 51 SCREENED IN THE
PINEY POINT – NANJEMOY AQUIFER
AT CALVERT CLIFFS STATE PARK
CCNPP UNIT 3 ER



USGS 382528076280701 CA Ed 42

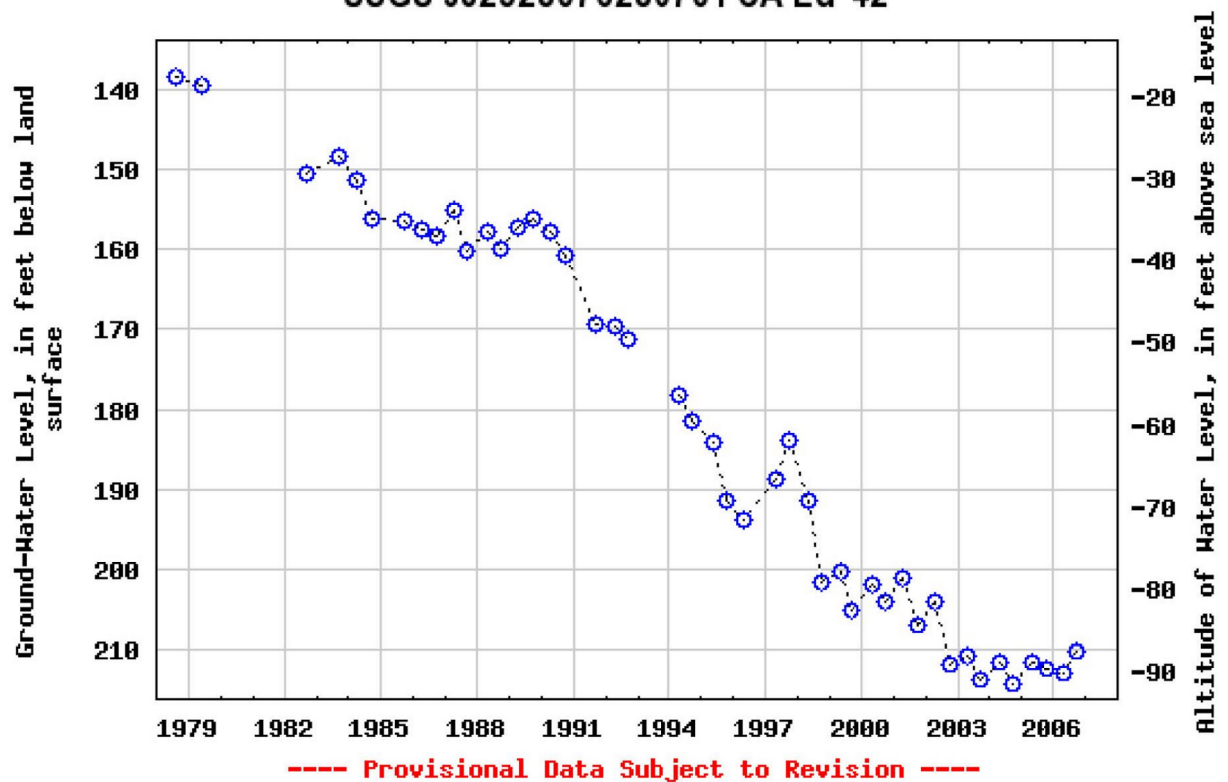


FIGURE 2.3.2-20 **Rev. 0**
WELL HYDROGRAPH FOR MONITORING
WELL CA Ed 42 SCREENED IN THE
AQUA AQUIFER AT CALVERT CLIFFS
NUCLEAR POWER PLANT
CCNPP UNIT 3 ER

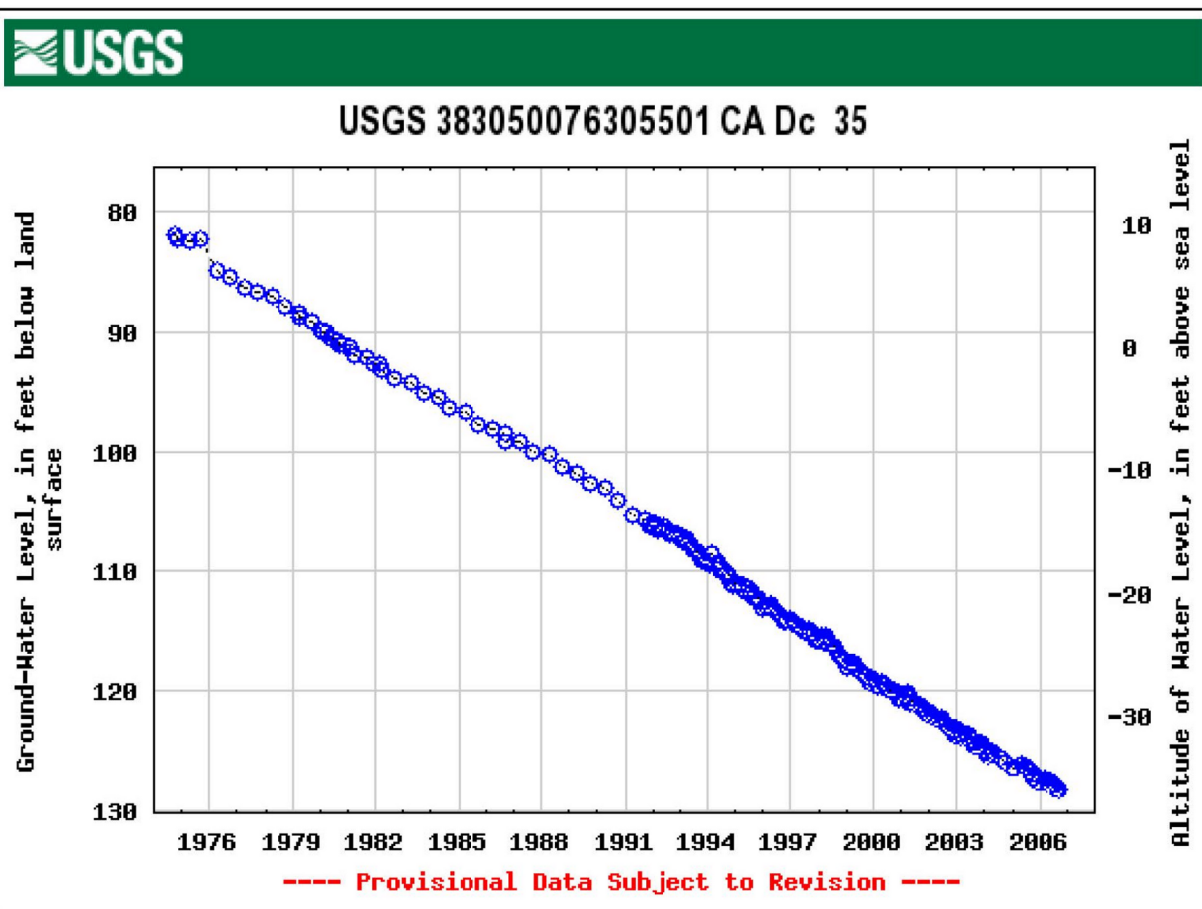


FIGURE 2.3.2-21 Rev. 0

WELL HYDROGRAPH FOR MONITORING
WELL CA Dc 35 SCREENED IN THE
MAGOTHY AQUIFER AT SCIENTISTS CLIFFS

CCNPP UNIT 3 ER



USGS 383244076354201 CA Db 96

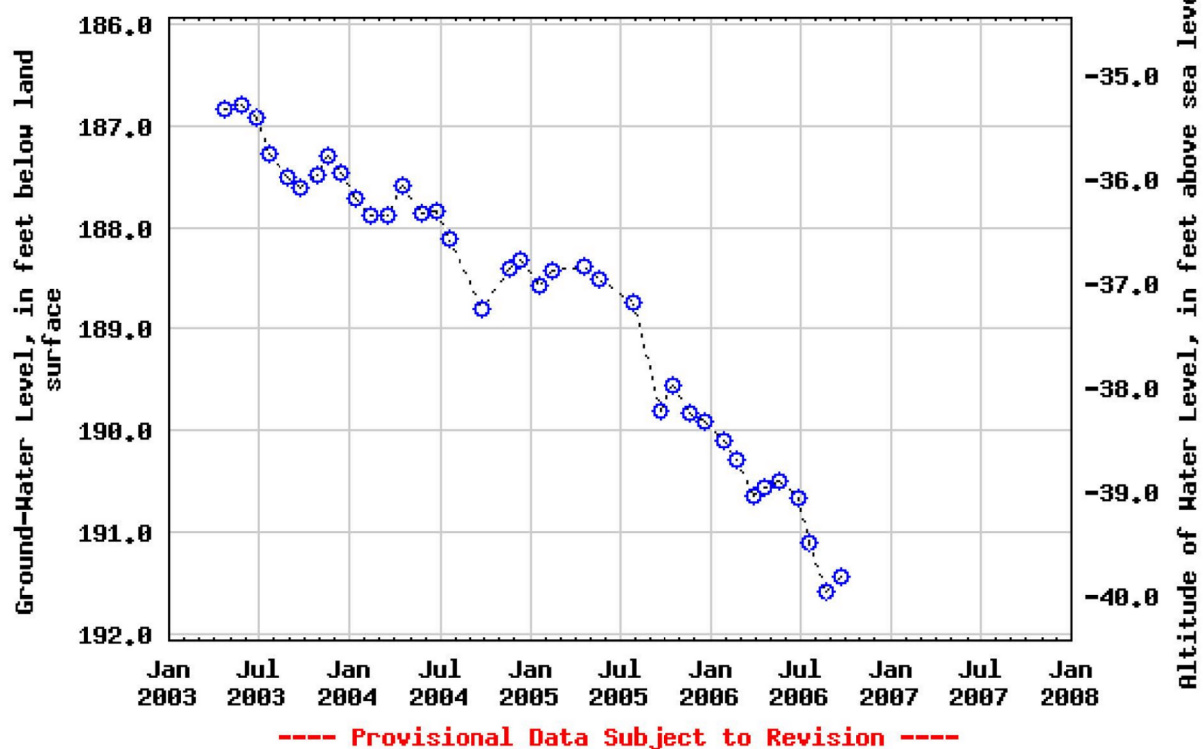


FIGURE 2.3.2-22 Rev. 0

WELL HYDROGRAPH FOR MONITORING
WELL CA Db 96 SCREENED IN THE UPPER
PATAPSCO AQUIFER AT PRINCE FREDERICK

CCNPP UNIT 3 ER



USGS 382236076255401 CA Fd 85

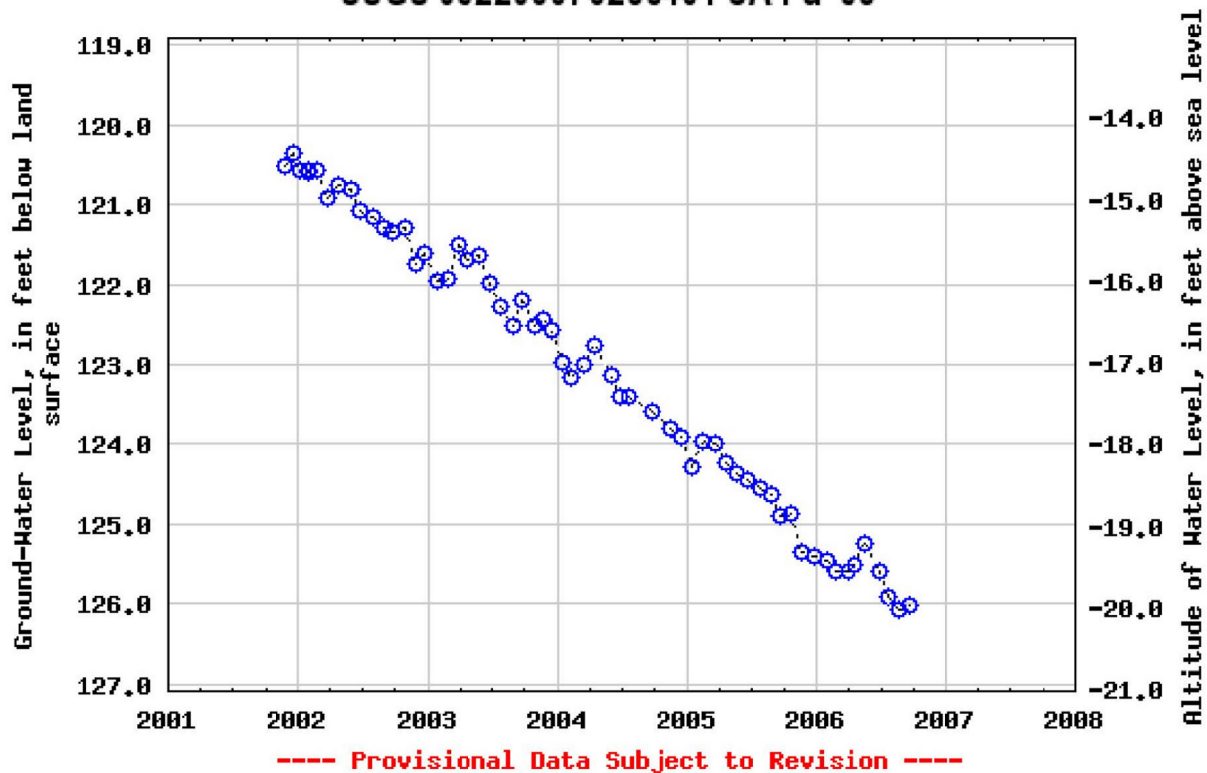
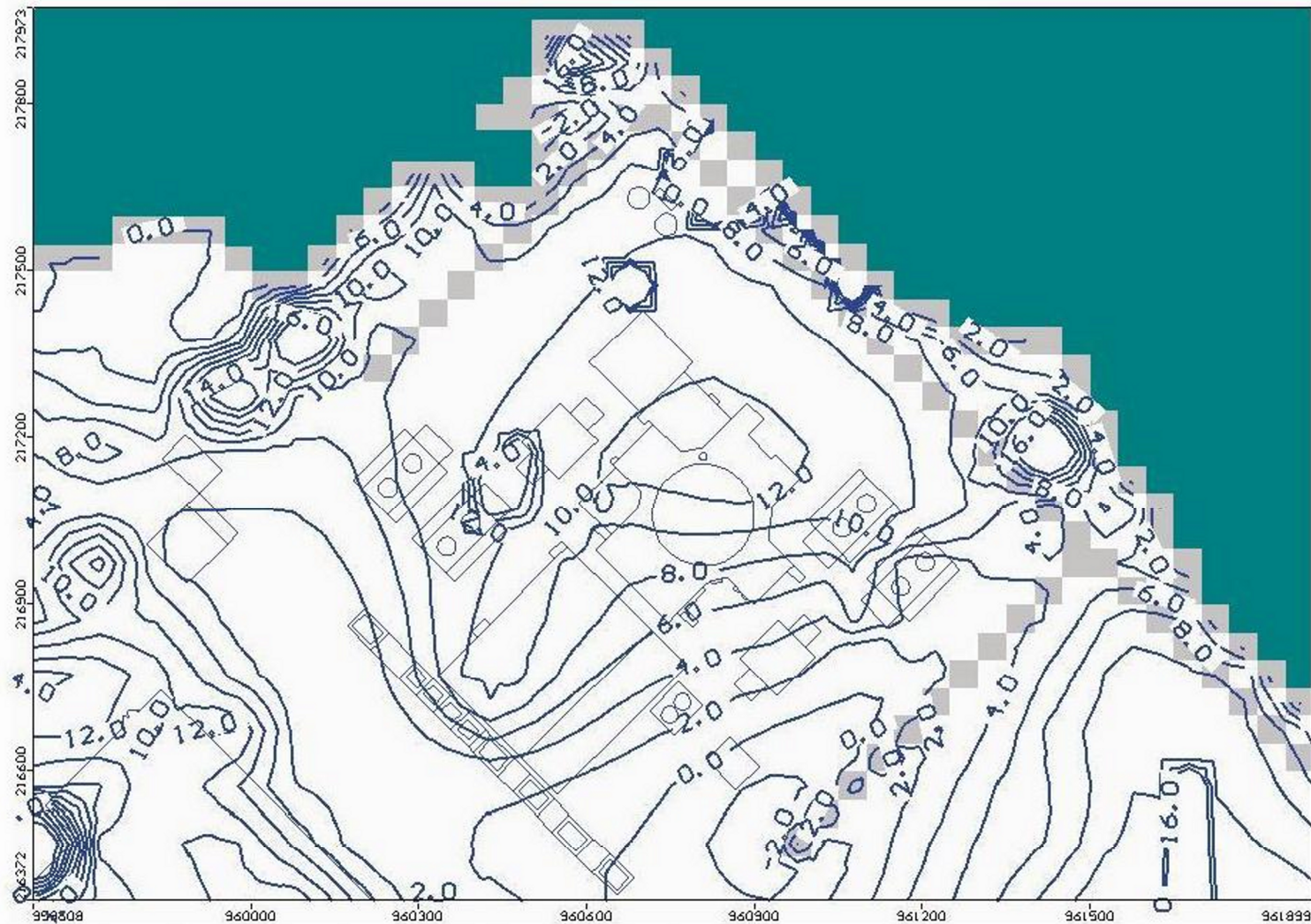


FIGURE 2.3.2-23 **Rev. 0**
WELL HYDROGRAPH FOR MONITORING
WELL CA Fd 85 SCREENED IN THE
LOWER PATAPSCO AQUIFER AT
CHESAPEAKE RANCH ESTATES
CCNPP UNIT 3 ER



Note: Units are Feet below grade level

FIGURE 2.3.2-24 **Rev. 0**
 MODELED POST-CONSTRUCTION DEPTH
 TO SURFICIAL AQUIFER WATER TABLE
 AROUND POWER BLOCK 3
CCNPP UNIT 3 ER