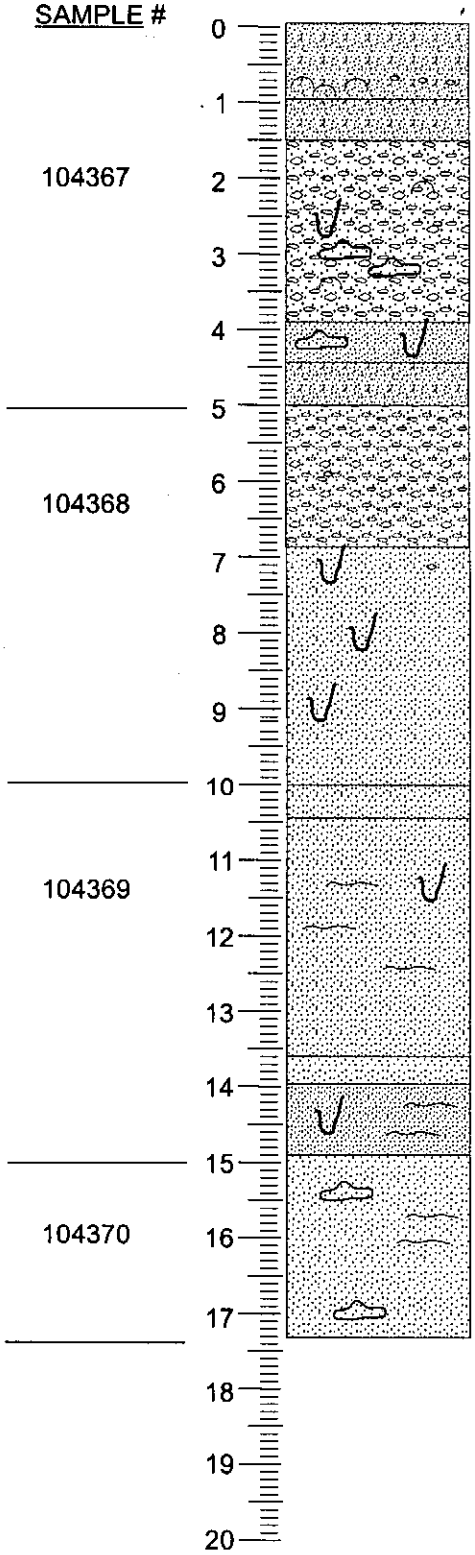
DGSID **Pj55-06** DATE DESCR. **1/8/08** WATER DEPTH (FT) **41.7**

LOCAL ID. **KHV-127** DESCR. BY **KMcK**



LITHOLOGIC DESCRIPTION

SAND: f-crs, lt yel brn (2.5Y 6/4), abd hvy min, scat shl frag, shl & pbl Lyr @ 0.8'-0.9', colonial coral *Sepastrea* (?) On rndd qtz pbl (25mm) 3 colonies (photos on HP digital) *Anomia* @ 0.9' (0'-0.9')

SAND: vf-crs, lt olv brn (2.5Y 5/3) scat hvy min, bcm siltier @ base of unit (0.9'-1.5')

GRAVEL: slty-sd Mtrx, v dk gry brn (2.5Y 3/2), abd shl & qtz & cht pbl & cly clasts (3mm-50mm), unit bcm more cly-rich @ base, intbd cly bur & pbly sd v dk gry brn (2.5Y 3/2) @ 2.5' bcm sandier @ base (1.5'-3.8')

SAND: vf-f, lt gry (5Y 7/2), scat hvy min, chky, mky, mott w/ slty sd bur, reworked Seds (from below), rotted 50mm clast slty @ 4.4'-4.5' (3.8'-4.5')

SAND: f-crs, lt yel brn (2.5Y 6/3) scat hvy min, mky, chky (4.5'-5.0')

SAND: pbly, lt yel brn (2.5Y 6/3), disturbed from Schnabel sampling, qtz pbl in cly Mtrx @ 5.9'-6.1'(50mm) (5.0'-6.8')

SAND: m-crs, pl yel (2.5Y 7/3), few hvy min, slty-sd bur @ 6.8', 8.1', 8.7'-9.1', r cht pbl @ 7.0', ox cast (6.8'-10.0')

SAND: as descr ab, v dry (10.0'-10.6')

SAND: m-crs, lt gry (2.5Y 7/2), few hvy min, chky, hvy min Lam @ 11.3', bur @ 11.4', scat hvy min Lam, abd hvy min Lam @ 11.7'-12.4' (10.6'-13.6')

SAND: crs-vcrs, lt gry as ab, few hvy min (13.6'-13.9')

SAND: vf-f, lt gry as ab, abd hvy min, abd hvy min Lam, slty-sd bur @ 14.4'-14.5'

SAND: crs-vcrs, lt gry as ab, few hvy min, friable cly clast @ 15.3', abd hvy min @ 15.8'-16.2', cly clasts @ 17.0' in loose sd Mtrx (14.8'-17.35')