

CORE DESCRIPTION

Core No. 4

WELL: DURROON-1

Interval Cored 8373-8425 ft., Cut 52 ft., Recovered 52 ft., (100%) Fm.

Bit Type C-20, Bit Size 8 15/32 X 4 in., Desc. by J. BLACK Date 13 NOV. 1972

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
73			8373-84'	Sandstone - APPLE GREEN, F./M. W/ MANY CRSE GRAINS SURND/SUBANG, POORLY SORTED, V. HARD WELL INDUR., ABUND. LITHICS, SCATTERED PINK GRAINS, RARE MICA, TIGHT, POOR POR & PERM. MASSIVE W/ NO VISIBLE BEDDING, FEW PEBS.
80			8384-85	Sandstone - AS ABOVE BUT V. LIGHT GREEN W/ SPECKS OF WHITE, INCR. NO. OF WELL RND PEBS.
			8385-87	CONGLOMERATE - LARGE (1" DIA) DK. GR. WELL RND PEBS. OF CHERT(?) & QUARTZITE IN V.F./V. CRSE. GREEN MATRIX OF SANDSTONE. NO BEDDING
90			8387-96'	Sandstone - LT. GREEN, V.F./CRSE, SUBANG/SUBRND. POORLY SORTED, V. HARD, INDUR., MASSIVE, SII TUFFACEOUS(?), NON CALC., SCATTERED RED GRAINS POOR TO FAIR(?) POR & PERM.
400			8396-411'	Sandstone - GRAY WHITE W/ FEW GREEN GRAINS INCR. IN LITHICS, V.F./V. CRSE, POORLY SORTED. 30°± CLEWAGE FRACTS. (NOT BEDDING) AT 8400 & 8402 1/2
10			8411-12'	Sandstone - AS ABOVE W/ FEW THIN CARBONACEOUS LAMINAE AT 15° ANGLE (BEDDING?)
13				

REMARKS:

