

BATH
WELL

CIPPSLAND

DATE

PERCH -1

ELEVATION

+ 31 feet



AGE	PALYNOLOGIC ZONES	HIGHEST DATA					LOWEST DATA				
		Preferred Depth	Rtg.	Alternate Depth	Rtg.	2 way time	Preferred Depth	Rtg.	Alternate Depth	Rtg.	2 way time
IG MIOC.	<i>T. bellus</i>										
	<i>P. tuberculatus</i>										
EOCENE	<i>U. N. asperus</i>										
	<i>L. N. asperus</i>	3750	0				4074	2	3808	1	
	<i>P. asperopolus</i>										
	<i>U. M. diversus</i>										
	<i>L. M. diversus</i>										
PALEO-GENE	<i>L. balmei</i>	4555	1				4640	2			
	<i>T. longus</i>	4720	2				4825	2			
LATE CRETACEOUS	<i>T. lilliei</i>										
	<i>N. senectus</i>										
	<i>C. trip./T. pach.</i>										
	<i>C. distocarin.</i>										
	<i>T. pennsylv.</i>										
EARLY CRETACEOUS	<i>C. paradoxa</i>	5693	1				6740	1			
	<i>C. striatus</i>	6885	1				8092	1			
	<i>U. C. hughesii</i>	8245	2								
	<i>L. C. hughesii</i>						8753	2			
	<i>C. stylosus</i>										
Pre-Cretaceous											

COMMENTS: Samples below 3808 feet not seen by ESOA palynologists; interpretations based on report by M. E. Dettmann, 1968.

T.D. 9417 (1968)

- RATINGS:
- 0; SWC or CORE, EXCELLENT CONFIDENCE, assemblage with zone species of spores, pollen and microplankton.
 - 1; SWC or CORE, GOOD CONFIDENCE, assemblage with zone species of spores and pollen or microplankton.
 - 2; SWC or CORE, POOR CONFIDENCE, assemblage with non-diagnostic spores, pollen and/or microplankton.
 - 3; CUTTINGS, FAIR CONFIDENCE, assemblage with zone species of either spores and pollen or microplankton, or both.
 - 4; CUTTINGS, NO CONFIDENCE, assemblage with non-diagnostic spores, pollen and/or microplankton.

NOTE: If a sample cannot be assigned to one particular zone, then no entry should be made. Also, if an entry is given a 3 or 4 confidence rating, an alternate depth with a better confidence rating should be entered, if possible.

DATE RECORDED BY: L.E.S. / A.D.F.

DATE: June 1971

DATA REVISED BY: L.E.S.

DATE: Dec. 1971