

DRILLING RECORD

SCHEME - Mersey-Forth-Wilnot Investigation.	POSITION	CO-ORDINATES	E	N	HOLE No 4543
LOCATION - Wilnot Inlet Portal		ON LINE <u>L22</u> <small>Holna Trig.</small>	BEARING 0°0'	AT CH.	
POSITION PLOTTED ON DRAWING No. 5406892	LEVEL	FROM STN. L22	BEARING 27°54'	DIST. 219'	
DATES: (a) DRILLED June, 61 (b) WATER TABLE		SURFACE	FORMATION	WATER TABLE	
METHOD USED: D.D. DIAMETER NX.	INCL	1541			SHEET OF SHEETS
SITE REMARKS: Geophysical Peg B. 17.		HOLE DRILLED	DEPRESSION ANG.	INCL BEARING	
		VERT/HOR/INC			

STANDARD LEVEL	DEPTH	CORE DRAWN	RECOVERY	GRAPHIC LOG	JOINTS	WATER	REMARKS
	0						
	5			CAVED	↑ STAND 5' TYPE ↓		
	10						
	15						
	20						
	25						
	30						
	35						0-83' Dark grey fine and coarse grained sand with some clay and gravels; boulders of quartzite and sandstone.
	40						
	45						
	50						
	55						
	60			o o			59' of Gravels.
	65			o o			
	70			o o			65'-83' Geophysics suggests hole may have passed through sand filled cavity in limestone
	75				Lost		
	80						
	85			CAVED			83'-94'8" Hard, dark bluish-grey sandy limestone; cavities filled with sand.
	90						
	95						Hole Completed 94'8"
	100						Logged by: S.J. Paterson 23.8.61.