

CONSERVATION ALLIANCE- THE PAVE PROJECT										BH status: Successful		<input checked="" type="checkbox"/>	
BOREHOLE LOG SHEET													
Community		Nyong Nayili		District		Karaga		Borehole ID		BH NN1			
Coordinates - Latitude (N) : Longitude (W)													
Drilling contractor				Drill rig		Method				ROTARY AIR			
Drilling start date				31/05/2016		Compl. date		31/05/2016		Operator		Kwaku	
TEST PUMPING													
Dynamic WL *				m		Date:		Conductivity		us/cm		Top of screen *	
Static WL *				m		Pump type		Total Iron		mg/l		Static WL *	
Drawdown (s)				m		Pumping rate (Q)		m³/h		Manganese		mg/l	
* Levels to ground level datum				Specific capacity (Q/s)		m³/h/m		Nitrate		mg/l		Potential drawdown	
								Fluoride		mg/l		Potential yield	
												Depth of borehole *	
												54 m	
BIT SIZE & TYPE		Temporary CASING		SCALE		PROFILE		TIME/ DEPTH M/MIN		WATER ZONES CUMULATIVE Q (l/min)		WELL DIAGRAM	
10"				5		Clay							
Clay cutter				10								5	
				15								10	
				20		Highly weathered chocolate brown sandstone						15	
				25								20	
				30								25	
				35								30	
				40								35	
				45		Moderately weathered chocolate brown sandstone						40	
				50								45	
				55								50	
												55	
Gravel for gravel pack		54		LM		Remarks and stoppages:							
Screen Length		33		LM									
Casing length		21		LM		Prepared by:							
Installation of grout seal				M									
Cleaning & development		2		HRS		Approved:							
Centralisers fitted				No									
Safety cap fitted		Yes		/		No							
Backfill aband. BH		Yes				No							
Cement for grout				KG									
Platform construction date													
Distance from last BH				KM									