ETC PASK PERMEABILITY TEST

FIELD DATA SHEET

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MONITORS.COM

DATE:	
PERMEABILITY TEST #:	
TEST PIT #:	
CLIENT NAME:	
SITE LOCATION:	
PROPERTY PID #:	
TECHNICIAN NAME:	
SOIL TEMPERATURE:	

Reservoir diameter, D (cm)	8.25 cm	**Soil texture**	
Well hole diameter, d (cm)		**Soil structure**	
Height of water in well, H (cm)		**Capillary category, α^***	cm^{-1}
Depth below ground surface		**Temp. correction, μ_k/μ_a**	

TIME (Hr:min:sec)	(1) CHANGE IN TIME (min)	RESERVOIR WATER LEVEL (WL) (cm)	(2) CHANGE IN WL (cm)	(2) ÷ (1) RATE OF FALL (R) (cm/min)

Steady-State Rate of Fall, R = _____ cm/min

Temperature-corrected Steady-State Rate of Fall (if applicable), R_{TC} = R x μ_k/μ_a = _____ cm/min

Field Saturated Hydraulic Conductivity, Kfs = _____ (   ) <units>