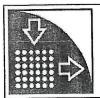
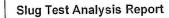
SNC+LAVALIN MORROW Environs  prilling Contractor: Mud Bay Drilling Co.  prilling Method : Solid Stem Auger Borehole Dia. (m): 0.15  Pripe/Slotted Pipe Dia. (m): 0.05, 0.05  Drilling Legend  Sample Interval  Soil Des  SAND (FILL), medium to coarse coarse, subrounded, some silt, tred moist to wet.  SILTY SAND, fine grained, trace with black mottling, moist to wet.	Water/LPH Water Water LPH LPH Scription	Gro Top H Levels r Level 1 r Level 2	te Monito ound Sur p of Casi	ored f Elev.	: 20 (m) : 16	003 12 6.17 6.941	2 11	Project Numbe Borehole Logg Date Drilled Log Typed By  O Reading within indicated scale Reading outside indicated scale  Soil Vapour (ppm)  1 2 3 0 10 10 10	eed By: HMH: 2001 12 13: MCB  Solid PVC Slotted PVC Well Name: 01-4
Drilling Method : Solid Stem Auger forehole Dia. (m): 0.15 pipe/Slotted Pipe Dia. (m): 0.05, 0.05  Drilling Legend Soil Des  SAND (FILL), medium to coarse coarse, subrounded, some silt, trest moist to wet.	Water/LPH Water Water LPH LPH Scription	Gro Top H Levels r Level 1 r Level 2	ound Sur p of Casi	f Elev. ng Elev	(m) : 16 (m) : 16 (m) : 16 (m) : 4-1	6.17 6.941		Borehole Logg Date Drilled Log Typed By  O Reading within indicated scale  Reading outside indicated scale  Soil Vapour (ppm)  1 2 3 0 10 10 10	Solid PVC Solid PVC Solid PVC Well Name: 01-4  Above Ground Casing
Soil Des  Soil Des  SAND (FILL), medium to coarse coarse, subrounded, some silt, tr moist to wet.	Water  Water  LPH  LPH  Scription  grained, graver  grace to some of	r Level 1 r Level 2 elly, fine to cobbles, grey,	Stratigraphy Plot	Core Run	4-1	% Recovery		indicated scale  Reading outside indicated scale  Soil Vapour (ppm)  1 2 3 0 10 10 10	Well Name: 01-4  Above Ground Casing  Concrete
SAND (FILL), medium to coarse coarse, subrounded, some silt, tr moist to wet.  SILTY SAND, fine grained, trace	gravel, trace	cobbles, grey,			4-2			O20	
2 - SAND, medium grained, trace sil saturated SILTY SAND AND GRAVEL, fine trace cobble, grey, saturated.					4-4 4-5 4-6			O70	—Sand
End of borehole at 3.0 m.			Note					analyzed.	



## Waterloo Hydrogeologic, Inc.

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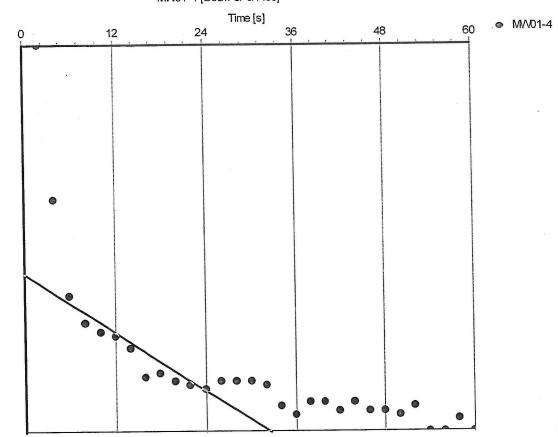


Project: P.C. TEL Facility

Number: R13106

P.C. Client:





Slug Test:

h/h0

MW01-4

Analysis Method:

Bouwer & Rice

Analysis Results:

Conductivity:

2.07E-6 [m/s]

Test parameters:

Test Well:

MW01-4

Aquifer Thickness:

1.5 [m]

Casing radius:

0.025 [m]

Gravel Pack Porosity (%)

25

Screen length:

1.075 [m]

Boring radius:

0.075 [m]

r(eff):

0.043 [m]

Comments:

Evaluated by:

Evaluation Date:

7/25/2005