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**TEST HOLE REPORT**

**Date :** 10<sup>th</sup> July 2010

**Location :** Roadstone Quarry, Brownswood, Enniscorthy, Co. Wexford

**Drilling Method :** Air Rotary Track Drill

**Diameter :** 6"

**Lining :** 6" Steel Casing , 4" heavy wall plastic

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<b>HOLE 1</b>		<b>HOLE 2</b>	
<b>FEET</b>	<b>COMMENTS</b>	<b>FEET</b>	<b>COMMENTS</b>
0 - 6	Clay	0 - 14	Clay
6 - 10	Sand	14 - 23	Clay & Gravel
10 - 14	Clay & Gravel	23 - 28	Broken Rock
14 - 17	Broken Rock	28 - 82	Solid Rock - no noticeable cavities or other anomalies
18	Rock ( water )		
18 - 72	Good Rock ( consistent )		
<i>21 feet of steel casing</i> <i>72 feet of 4" heavy wall plastic ( slotted )</i>  <i>Static head level to top of liner:</i>		<i>33 feet of steel casing</i> <i>82 feet of 4" heavy wall plastic ( slotted )</i>  <i>Static head level to top of liner:</i>	
<b>HOLE 3</b>		<b>HOLE 4</b>	
<b>FEET</b>	<b>COMMENTS</b>	<b>FEET</b>	<b>COMMENTS</b>
0 - 5	Clay	0 - 16	Clay. Loose over burden to 16 feet
5 - 8	Large boulder	16 - 37	Soft rock
8	Bed rock	37 - 76	Harder rock
8 - 65	Soft rock, water @ 65	76 - 80	Broken rock & water
65 - 82	Medium hard rock	82	Finishing depth
82	Finishing depth		
<i>10 feet of steel casing</i> <i>82 feet of 4" heavy wall plastic ( slotted )</i>  <i>Static head level to top of liner :</i>		<i>20 feet of steel casing</i> <i>82 feet of 4" heavy wall plastic ( slotted )</i>  <i>Static head level to top of liner :</i>	