

DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES:

Shale	-----	0	-----	20	
Shale	-----	20	-----	80	-- Water
Slate	-----	80	-----	130	
Lime-Dark	-----	130	-----	150	
Slate	-----	150	-----	205	
Shale-Dark	-----	205	-----	228	
Lime	-----	228	-----	245	
Slate	-----	245	-----	392	
Lime	-----	392	-----	460	
Slate	-----	460	-----	490	
Sandy Lime	-----	490	-----	550	
Slate	-----	550	-----	587	
Lime-gritty	-----	587	-----	660	
Slate & Shale	-----	660	-----	1025	
Shale	-----	1025	-----	1040	-- Water-salty
Slate	-----	1040	-----	1245	
Slate & Shale	-----	1245	-----	1308	
Lime	-----	1308	-----	1450	
Slate	-----	1450	-----	1655	
Lime	-----	1655	-----	1680	
Shale-Brown	-----	1680	-----	1720	
Slate & Shale	-----	1720	-----	1890	
Lime	-----	1890	-----	1925	
Slate & Shale	-----	1925	-----	1935	
Lime	-----	1935	-----	2200	
Slate & Shale	-----	2200	-----	2380	
Shale-Brown	-----	2380	-----	2440	
Slate-Gray	-----	2440	-----	2470	
Lime	-----	2470	-----	2495	
Slate	-----	2495	-----	2675	
Shale-Dark	-----	2675	-----	2910	-- Gas-2833
Lime-Dark	-----	2910	-----	3020	5/10 wa
Shale-Brown	-----	3020	-----	3202	
T. Lime	-----	3202	-----	3208	
Lime & Shale	-----	3208	-----	3228	
Shale-Dark	-----	3228	-----	3280	
Shale-Gray	-----	3280	-----	3450	
Shale-Brown	-----	3450	-----	3600	
Shale-Black	-----	3600	-----	3701	
Lime-light	-----	3701	-----	3720	
Shale-Brown	-----	3720	-----	3771	
Brown Break	-----	3771	-----	3774	
Lime-Dark	-----	3774	-----	3810	
Chert	-----	3810	-----	3875	-- Gas at 3842
Lime & Shale	-----	3875	-----	3940	-- Gas at 3860
Oriskany	-----	3940	-----	4051	-- Gas at 3944
Lime Sand	-----	4051			

3500

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