

Nevel Properties Corporation

61790

Agri Processors Well #3**Postville, IA 52162****Started 4/6/06, completed 4/27/06****Log of Well**

0'	To	14'	Brown Sandy Clay
14'	To	16'	Blue Clay
16'	To	42'	Brown Clay
42'	To	101'	Blue Clay
101'	To	110'	Light Blue & Green Soft Shale
110'	To	121'	Gray Hard Shale
121'	To	127'	Gray & Brown Limerock
127'	To	142'	Gray Shale
142'	To	146'	Brown & Gray Hard Shale
146'	To	153'	Light Brown & Gray Shale Rock
153'	To	233'	Light Brown & Gray Shale Rock
233'	To	247'	Dark Brown Shale Rock
247'	To	405'	Light Brown Limerock
405'	To	410'	Light Brown Limerock, Shale Streaks
410'	To	460'	Light Brown Limerock
460'	To	494'	Gray & Blue Shale Rock
494'	To	500'	Green & Blue Soft Shale
500'	To	528'	Gray, Blue & Brown Shale Rock
528'	To	547'	Blue & Gray Shale
547'	To	592'	White St. Peter Sandstone
592'	To	631'	Light Brown & Gray Limerock
631'	To	639'	White Sandstone
639'	To	649'	Cream Limerock
649'	To	690'	Cream Limerock
690'	To	694'	White Sandstone
694'	To	703'	Gray & Cream Limerock, Shale Streaks
703'	To	867'	Gray & Cream Limerock
867'	To	897'	Light Brown & White Sandstone & Limerock
897'	To	908'	Cream & Gray Sandstone
908'	To	968'	Light Brown Sandstone
968'	To	1004'	Gray Limerock
1004'	To	1024'	Gray Limerock & Sandstone
1024'	To	1085'	Green & Gray Limerock
1085'	To	1175'	Green & Black Speckled Limerock
1175'	To	1184'	Gray & Green Sandstone
1184'	To	1210'	Green & Black Limerock with Cream Streaks
1210'	To	1224'	Green Shale
1224'	To	1256'	Red, Green & Black Limerock & Granite
1256'	To	1304'	Gray Sandstone

1304'	To	1320'	White Sandstone
1320'	To	1325'	White Sandstone, Shale Streaks
1325'	To	1326'	Blue & Green Shale
1326'	To	1367'	Light Gray & Silver Sandstone
1367'	To	1370'	Gray Limerock & Sandstone, Shale Streaks
1370'	To	1373'	Gray Limerock & Shale

Construction Record

The well is cased to 150' with 18.625" OD X .435 wall, structural grade steel casing. A 23" hole was drilled to 150' and 151' of 18.625 was installed. The annular space was grouted with neat cement grout.

The well is then cased from ground level to 650' with 14" OD X .375 wall, A53B, steel casing. The annular space was then pressure grouted with neat cement grout through the use of a grout shoe and Braden head. A 13" hole was then drilled to 1,260' and 166' of 11.75" OD, non perforated liner was installed through the Franconian Siltstone.

A 9.875" hole was subsequently drilled to 1,372'. The well was developed with high pressure air and the estimated flow was in excess of 1,500 GPM.

The static water was measured at 466' after the well had recovered.

592'	To	631'	Light Brown & Gray Limerock
631'	To	639'	White Sandstone
639'	To	649'	Cream Limerock
649'	To	690'	Cream Limerock
690'	To	694'	White Sandstone
694'	To	703'	Gray & Cream Limerock, Shale Streaks
703'	To	867'	Gray & Cream Limerock
867'	To	897'	Light Brown & White Sandstone & Limerock
897'	To	908'	Cream & Gray Sandstone
908'	To	968'	Light Brown Sandstone
968'	To	1004'	Gray Limerock
1004'	To	1024'	Gray Limerock & Sandstone
1024'	To	1085'	Green & Gray Limerock
1085'	To	1175'	Green & Black Speckled Limerock
1175'	To	1184'	Gray & Green Sandstone
1184'	To	1210'	Green & Black Limerock with Cream Streaks
1210'	To	1224'	Green Shale
1224'	To	1256'	Red, Green & Black Limerock & Granite
1256'	To	1304'	Gray Sandstone

Final Well Construction

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Drilled, April 2006

