



BUILDING PERMIT # 901781

### ACKNOWLEDGMENT STATEMENT OF POTENTIAL GEOLOGIC HAZARDS

In accordance with the geologic hazard maps and reports in the office of the City Engineer, the property described as follows:

Lot 7

Plat A

Subdivision Preserve at Riverwoods

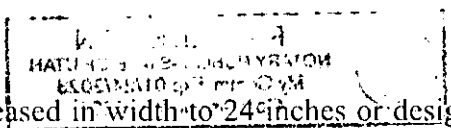
Address 3733 N 450 W

Is subject to physical hazards of a geologic nature, to wit:  
Potentially high groundwater table close to the surface of the natural ground during some periods of the year and/or during high precipitation years.

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The mitigating measures are:

1. No habitable floor shall be constructed within **four** feet of the historic high water table without an approved engineered water proofing and drainage system design which is connected to an approved positive drainage outflow system.
2. Grading away from the house at 2% shall be completed such that all hard surfaced areas such as concrete driveways, sidewalks, roofs, patios, etc. shall drain to the street.
3. Footings shall be increased in width to 24 inches or designed in accordance with recommendations in the subdivision soils report on file with the office of the City Engineer.



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