



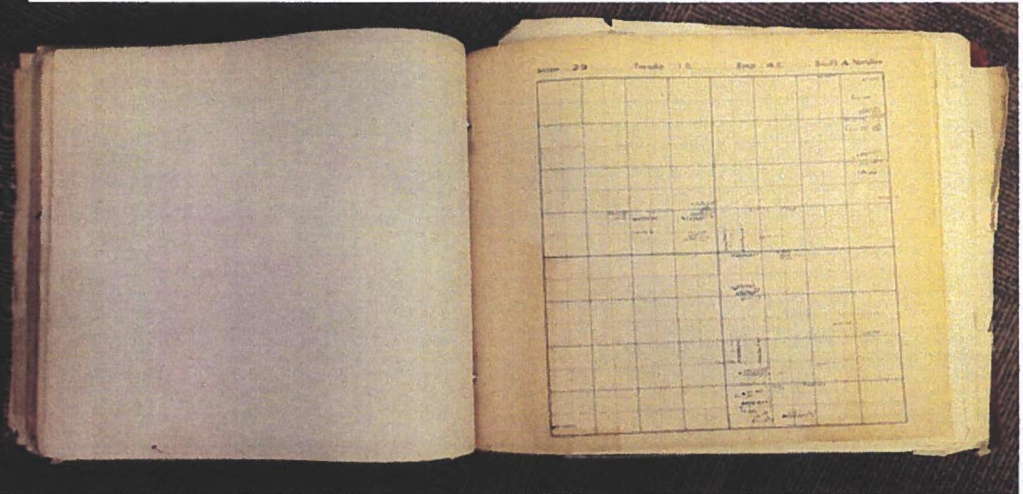
Computer Based Applications

James Greer

Assistant State Engineer

5/09/2016

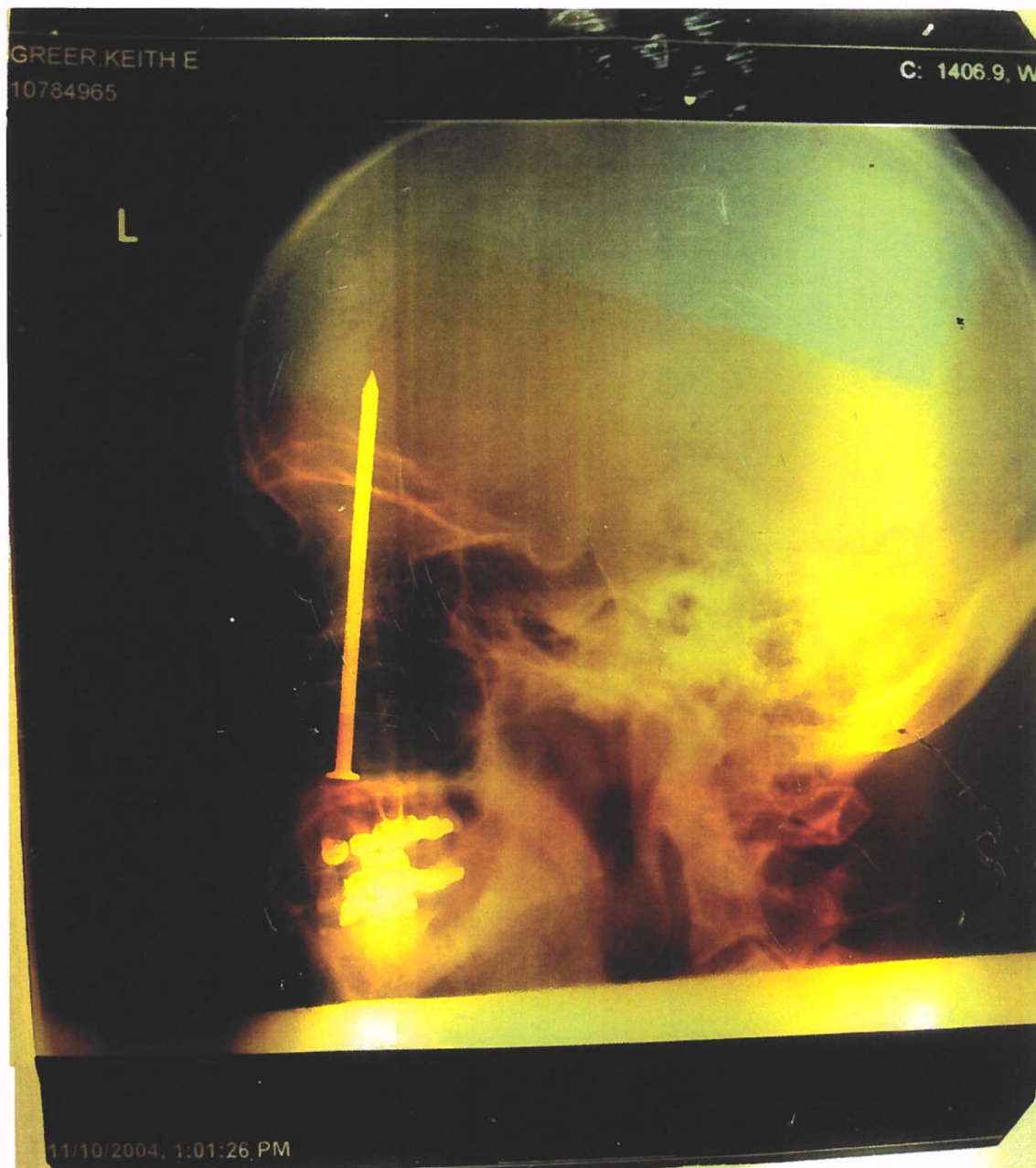
Open Data



GREER, KEITH E
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Projects

Database

Why

Maintain Indexes/Records

Redundancy

Perceived Efficiencies

How

1 FTE Programmer (5 yrs)

5 FTE Data Entry (4 Yrs)

Scanned Files

Why

Redundancy

Legislative Funded

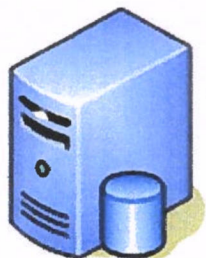
How

1 FTE (10 yrs)

3 FTE Data Entry (4 Yrs)

1 FTE Ongoing

Database Server



ArcGIS Server



Stream Gage Network



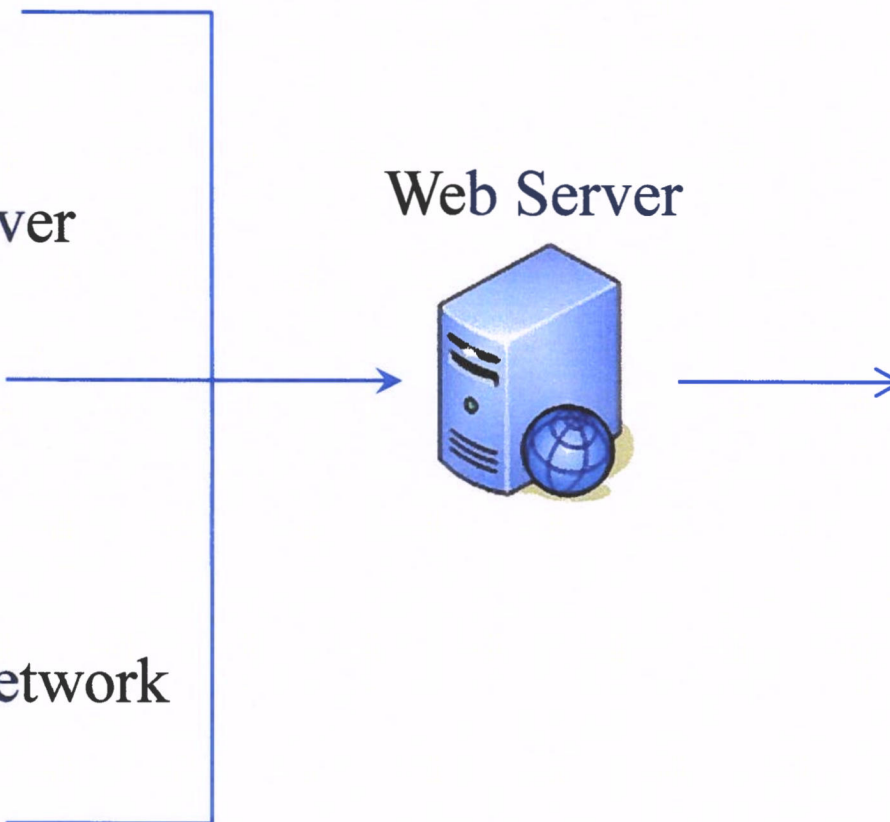
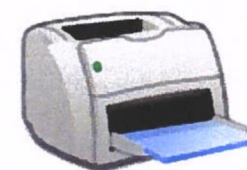
Web Server



Public



Staff



Demos

- Water Right Database

(<http://www.waterrights.utah.gov/wrinfo/query.asp>)

- Scanned Documents

- Web Maps

(<http://www.waterrights.utah.gov/gisinfo/maps/default.asp>)

General, Hydrographic Survey, Gage Data

- Action Lists / Memo Generators

Questions

