James R. Lauridson, M.D.

528 Seminole Place

Montgomery, Alabama 36117

Education

Bachclor of Science (electrical engineering), with Special Honors University of Colorado Boulder, Colorado, May 1965

Doctor of Medicine, summa cum laude

University of Colorado School of Medicine Denver, Colorado, May, 1971

Internal Medicine

Bethesda Naval Hospital, Bethesda, Maryland, 1974 to 1977

Pathology

Stanford University, Stanford, California, 1971 to 1973. Anatomic pathology Presbyterian Hospital, Denver, Colorado, 1983 to 1985. Anatomic and clinical pathology. **Forensic Pathology**

Dade County Medical Examiner's Office, Miami, Florida, 1985 to 1986.

Board Certification

American Board of Internal Medicine, 1977 American Board of Pathology, Anatomic Pathology, 1985

American Board of Pathology, Forensic Pathology, 1986

Medical License

Alabama (12621), 1986 (current) **Florida** (003 7127), 1985(inactive)

Oklahoma (12080), 1979

Colorado (25450), 1983 New York (173618), 1988 California (23990), 1972

Medical Practice

Internal Medicine

Staff Internist, Naval Hospital, Newport, Rhode Island, 1977-1979
Private Practice, Chickasha, Oklahoma, 1979-1980
Veterans Administration Hospital, Oklahoma City, Oklahoma, 1980-1982
Clinical Instructor in Medicine, University of Oklahoma School of Medicine, 1981-1982
Private Practice, Edmond, Oklahoma, 1982-1983

Forensic Pathology

Associate Medical Examiner, Dade County Medical Examiner's Office, Miami, Florida, 1985-1986

State Medical Examiner, Alabama Department of Forensic Sciences, Montgomery, Alabama, 1986 -1999 (approximate)



Deputy Chief Medical Examiner, Alabama Department of Forensic Sciences, Montgomery, Alabama, 1999 (approximate) -2001

Consultant to Alabama Department of Forensic Sceinces, Montgomery, Alabama, 2003 to 2005

Chief Medical Examiner, Alabama Department of Forensic Sciences, Montgomery, Alabama, 2005 to 2006

Hospital Pathology Practice

Southeast Alabama Medical Center, Dothan, Alabama, 2007 to present. Flowers Hospital, Dothan, Alabama, 2007 to present. Veterans Medical Center, Montgomery, Alabama, 2007.

Medical Legal Illustration

Founder and Member, Nibbana Graphics, L.L.C., 1998 to present

Director of Graphics, Office of Prosecution Services, Alabama District Attorneys Association, 2001

Director of Graphics, Beasley, Allen, Crow, Methvin, Portis & Miles, P.C., Montgomery, Alabama, 2001 to 2005

Military Experience

Lieutenant Colonel, Medical Corps, U. S. Army Reserve, 1985-1993 Lieutenant Commander, Medical Corps, U.S. Navy, 1973-1979

OTHER OFFICES:

Chairperson, Montgomery County Child Death Review Team, 1999 to 2001 Member, State of Alabama Child Death Review Team, 1998 to 2001 and 2003 to present

Member, Scientific Working Group on Imaging Technology, Federal Bureau of Investigation

Member, Commission on Continuing Education, Forensic Pathology, American Society of Clinical Pathologists, 1993-1994

Member, Check Sample Editorial Review Board, American Society of Clinical Pathologists, 1993-present

Invited Reviewer, "The Quarterly Update, reviews of current child abuse medical research," Robert M. Reece, executive editor, North Falmouth, Massachusetts

Founder, Nibbana Graphics, L.L.C.

Professional Organizations

National Association of Medical Examiners American Academy of Forensic Sciences, elected *Fellow*, 1997 National Association of Photoshop Professionals

Academic Honorary Societies

Alpha Omega Alpha (medicine) Et Kappa Nu (electrical engineering) Tau Beta Pi (enqineering)

Honors and Awards

Outstanding Employee for 1989, Region III Alabama Department of Forensic Sciences Paul E. Shoffeitt Distinguished Service Award, 1992, Alabama Department of Forensic Sciences

- C. J. Rehling Meritorious Service Certificate, 1993, Alabama Department of Forensic Sciences
- C. J. Rehling Meritorious Service Certificate, 1994, Alabama Department of Forensic Sciences
- C. J. Rehling Meritorious Service Certificate, 1995, Alabama Department of Forensic Sciences
- C. J. Rehling Meritorious Service Certificate, 1998, Alabama Department of Forensic Sciences
- C. J. Rehling Meritorious Service Certificate, 2001, Alabama Department of Forensic Sciences

Publications

Lauridson, J, Saloom, J, "Burying Bullets-Multiple Gunshot Wound Cases," The Guardian, April/May/June 2009, page 4.

Gilliland, M.G. F.; Levin, Alex V. MD; Enzenauer, Robert W.; Smith, Charles; Parsons, M. Andrew; Rorke-Adams, Lucy B.; Lauridson, James R.; La Roche, G. Robert; Christmann, Linda M. MD; Mian, Marcellina; Jentzen, Jeffrey; Simons, Kenneth B.; Morad, Yair; Alexander, Randell MD; Jenny, Carole MD; Wygnanski-Jaffe, Tamara, "Guidelines for Postmortem Protocol for Ocular Investigation of Sudden Unexplained Infant Death and Suspected Physical Child Abuse," American Journal of Forensic Medicine & Pathology, 28(4):323-329, December 2007

Lauridson, J, (panel moderator), "Postmortem CT and MRI Imaging," Pediatric Abusive Head Trauma, Milton S. Hershey Medical Center, Hershey, Pennsylvania, July 12, 2007 Lauridson, James R., Parrish, R. N., "Use of Technology in Presenting Evidence," in Abusive Head Trauma in Infants and Children, Frasier, L, et. al., GW Medical Publishing, 2006.

Lauridson, James, Levin, A., Reece, R., "Shaken Baby Syndrome, A Visual Overview: Version 3.0, The National Center on Shaken Baby Syndrome, 2006

Lauridson, James R., Myers, Lawrence, "Evaluation of Fatal Dog Bites: The View of the Medical Excaminer and Animal Behaviorist---A Case Report," in Animal Law and Dog Behavior, Favre, D. and Borchelt, P., (ed.), p. 325, Lawyers & Judges Publishing, 1999.

Lauridson, J., "Chylothorax and Child Abuse," <u>Forensic Check Sample</u>, FP-96-5, American Society of Clinical Pathologists, 1996 Embry, B., Embry, J., *Lauridson*, J., "Missed Ectopic Pregnancies: A Report of Three Cases," Alabama Medicine, 63:13-16, March, 1994

Lauridson, James R., A Discussion of 'A Computer Program for the Estimation of Time of Death'," Letters to the Editor, J. Forensic Sciences, 39:601, May, 1994

Lauridson, James R., Myers, Lawerence, "Evaluation of Fatal Dog Bites: The View of the Medical Examiner and Animal Behaviorist," *J. Forensic Sciences*, 38:726-731, May, 1993.

Lauridson, James R., "Traumatic Occlusion of the Vertebral Artery," The American Society of Clinical Pathologists, <u>Forensic Pathology Check Sample</u>, FP 92-3 (FP-182), 1992.

Lauridson, James R., "Fatal Dog Bites," The American Society of Clinical Pathologists, Forensic Pathology Check Sample, FP 91-3, 33:3, 1991.

Lauridson, James R., Scheuerman, E. Hunt, "Unique Aspects of a New, Hand-Reloadable Ammunition," <u>J. of Forensic Sciences</u>, 35:987, July, 1990.

Lauridson, James R., "Sudden Death and Anomalous Origin of the Coronary Arteries from the Aorta, A case report and review," <u>American Journal of Forensic Pathology and</u>

Medicine, 9(3):236, 1988.

Lauridson, James R., "Sudden Death and Anomalous Origin of the Coronary Arteries from the Aorta," <u>Forensic Pathology Check Sample</u> FP 89-2, The American Society of Clinical Pathologists, 1989.

Lauridson, James R., "The Importance of the Death Scene in SIDS Cases," <u>The Alabama State Police Magazine</u>, 2:29, April, 1989.

Lauridson, James R., "Neuroleptic Malignant Syndrome," The American Society of Clinical Pathologists, Forensic Pathology Check Sample FP 87-1, 1987.

Lauridson, James R., "Data Transmission Between Computers," Pathologist, April, 1985.

Lauridson, J.R., Rainer, W.G., Merrick, T.A., "The Dental Patient with Artificial Heart Valves," J. of Colorado Dental Association, p. 5, March/April, 1984.

Wolf, P.L., Kearns, T., Neuhoff, J., *Lauridson*, J.R., "Identification of CPK Isoenzyme MB in Myocardial Infarction," <u>Laboratory Medicine</u>, 5:48, 1974.

Pomerantz, M., Baumgartner, R., *Lauridson*, J., Eiseman, B., "Transthoracic Electrical Impedance for the Early Detection of PulmonarY Edema," <u>Surgery</u>, 66:260, 1969.

Presentations to Professional Associations

Lauridson, J., Forensic Pathology: How to Read a Report and Make Sense of It, Seventh North American Conference on Shaken Baby Syndrome (Abusive Head Trauma), Vancouver, British Columbia, Canada, October, 2008

Lauridson, J., Computerized Animations in Court Proceedings and as Teaching Tools, Seventh North American Conference on Shaken Baby Syndrome (Abusive Head Trauma), Vancouver, British Columbia, Canada, October, 2008

Pilon, M, Croyle, D., Lauridson, J., Holmgren, B., Dutson., R., A Guide to the Investigation of Shaken Baby (Abusive Head Trauma) Cases, Seventh North American Conference on Shaken Baby Syndrome (Abusive Head Trauma), Vancouver, British Columbia, Canada, October, 2008

Lauridson, J., Computer Graphics in Child Abuse, Sixth North American Conference on Shaken Baby Syndrome, Park, City, Utah, September, 2006

Lauridson, J., Abusive Head Trauma, invited speaker Prevent Child Abuse Alabama, Best Practices Conference, July 23, 2004 Mobile, Alabama, and August 3, 2004, Birmingham, Alabama.

Regular seminars on court technology and trial graphics, The Alabama District Attorneys

Association

Lauridson, J., Alexander, R., "Shaken Baby Syndrome," The Seventeenth National Symposium on Child Sexual Abuse, Huntsville, Alabama, march 15, 2001

Lauridson, J., "Graphics in Trial Presentation" Technology Conference Alabama Law Enforcement Technology Association, November, 2000

Lauridson, J., "Graphics and the Education of Police and Jurors in the Shaken Baby Syndrome," Third National Conference on Shaken Baby Syndrome, Salt Lake City, Utah, September 25, 2000

Lauridson, J., Cooper, S., Holmgren, B., "The Use of Computer Graphics in Physical Child Abuse," American Professional Society on the Abuse of Children, Annual Colloquium, Chicago, Illinois, July 13, 2000

Lauridson, J., "Closing Address," Southeastern Conference on Child Abuse, Hilton Head, South Carolina, May 15, 2000

Lauridson, J., Santoro, C., "Computer Graphics, Exhibits and Demonstrative Aids," 2000 Eastern Circuit Trial Counsel Conference, Eglin Air Force Base, April 6, 2000

Lauridson, J., "Forensic Pathology and Death Investigations," 2000 Eastern Circuit Trial Counsel Conference, Eglin Air Force Base, April 6, 2000

Lauridson, J., "Presenting Complex Concepts in Child Abuse to the Court and Lay Audiences," National Symposium on Child Sexual Abuse, Huntsville, Alabama, March 9, 2000

Lauridson, J., "The Use of Computer Animation In Homicide, Child Abuse and Violence Against Women Cases," Alabama District Attorneys Association, Winter Meeting, Birmingham, Alabama, January 7, 2000

Fierro, M., Lauridson, J., "Problems and Pitfalls in Forensic Pathology," American Society of Cilincal Pathologists, National Meeting, Fall, 1996, San Diego, California

Downs, J., Lauridson, J., Wanger, G., Riddick, L., "Sport Related Deaths in the Deep South," American Academy of Forensic Sciences, Nashville, February, 1996.

Lauridson, J., "Pitfalls in Forensic Pathology," American Society of Clinical Pathologists Teleconference, March, 1995.

Donoghue, E., *Lauridson*, J., "Problems and Pitfalls in Forensic Pathology," American Society of Clinical Pathologists National Meeting, Fall, 1994, Washington, D.C.

Hyde, D., Lauridson, J., "Skull Reconstruction Following Crush Injuries by Bulldozer-Was Murder for Insurance the Motive?" American Academy of Forensic Sciences,

Boston, 1993.

Lauridson, J., Myers, L., "Evalutaton of Fatal Dog Bites," American Academy of Forensic Sciences, New Orleans, La., February, 1992.

Lauridson, J., Myers, L., "Evaluation of a Fatal Dog Bite: Views of a Medical Examiner and a Behaviorist", Animal Behavior Society Meeting, Wilmington, N.C., June 1991

McChesney, Warren J., *Lauridson*, James R., "Multiple Stab Wound Suicides", American Academy of Forensic Sciences, Anaheim. California, February 1991.

Eldridge, Gary, *Lauridson*, James R., "Researching The Forensic Literature with Your Personal Computer", American Academy of Forensic Sciences, Anaheim, California, February 1991.

Lauridson, James R., "Comparison of Methods of Computerized Literature Searching," American Academy of Forensic Sciences, Pathology Section, Cincinnati, 1990.

Lauridson, James R., "Unique Aspects of Hand Reloadable Ammunition," American Academy of Forensic Sciences, Pathology Section, Las Vegas, 1989.

Lauridson, James R., "Long-Term Wear Patterns in the Starr-Edwards Mitral Valve", Colorado Society of Clinical Pathology, 1985.

IN THE UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF MISSISSIPPI WESTERN DIVISION

JEFFREY HAVARD

PETITIONER

VS.

Civil Action No. 5:08cv275KS

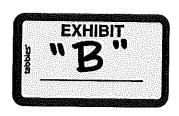
CHRISTOPHER EPPS, Commissioner, Mississippi Department of Corrections, and JIM HOOD, Attorney General of the State of Mississippi

RESPONDENTS

DECLARATION OF DR. JAMES R. LAURIDSON

Pursuant to 28 U.S.C. § 1746, I, Dr. James R. Lauridson, state as follows:

- I am a licensed physician in the State of Alabama. I am board certified by the American Board of Internal Medicine and the American Board of Pathology, in both Anatomic Pathology and Forensic Pathology.
- 2. I consulted with attorneys for Petitioner Jeffrey Havard in his direct appeal and post-conviction proceedings in Mississippi state courts, and also executed several reports and affidavits during those proceedings. I remain familiar with the medical and scientific issues in Petitioner's case.
- 3. Mr. Havard's counsel in this habeas corpus proceeding have asked me to assist them with their preparation for the upcoming deposition of Dr. Steven Hayne. Mr. Havard's counsel have also asked me to review the transcript of the deposition of Dr. Hayne when it is available and to prepare another report or affidavit if needed, based upon the testimony adduced at that deposition. I am willing to assist Mr. Havard's counsel as they have requested.
- 4. My hourly rate is \$300.00.



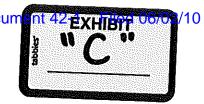
5. I anticipate that I will spend 5 hours helping Mr. Havard's counsel prepare for the deposition of Dr. Hayne. I anticipate that I will spend 5 hours reviewing the transcript of the deposition of Dr. Hayne and preparing another report or affidavit, if needed.

I declare under penalty of perjury that the foregoing is true and correct.

This the 28 day of May, 2010.

DR. JAMES R. LAURIDSON

James M. Laundan





LEXSEE 2005 U.S. DIST. LEXIS 37996

CARLTON GARY, Petitioner, vs. WILLIAM TERRY, Warden, 1 Respondent.

 William Terry is now the Warden of the Georgia Diagnostic and Classification Center.

CASE NO. 4:97-CV-181 (CDL)

UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF GEORGIA, COLUMBUS DIVISION

2005 U.S. Dist. LEXIS 37996

December 23, 2005, Decided December 23, 2005, Filed

SUBSEQUENT HISTORY: Writ of habeas corpus denied Gary v. Schofield, 493 F. Supp. 2d 1255, 2007 U.S. Dist. LEXIS 39054 (M.D. Ga., 2007)

PRIOR HISTORY: Gary v. Schofield, 336 F. Supp. 2d 1337, 2004 U.S. Dist. LEXIS 19359 (M.D. Ga., 2004)

COUNSEL: [*1] For Carlton Michael Gary, Petitioner: John Richard Martin, Atlanta, GA; Michael Kennedy McIntyre, Atlanta, GA.

For Derrick Schofield, Warden, William Terry, Warden, Respondents: Susan V. Boleyn, Atlanta, GA.

For John D. Hooks, Jr., Plaintiff: Pro se, Abbeville, GA.

JUDGES: CLAY D. LAND, UNITED STATES DISTRICT JUDGE.

OPINION BY: CLAY D. LAND

OPINION

ORDER

Petitioner has filed a "Motion for Discovery Procedures Regarding Bite Mark Impression and for Funds for Expert Evaluation of the Bite Mark Impression." For the reasons discussed below, this motion is granted.

I. RELEVANT BACKGROUND

On April 19, 1978, sixty-one year old Janet Cofer's body was found lying in her bed covered with linen and with a pillow over her face. (Resp't Ex. 54, at 3179, 3200, 3206.) Mrs. Cofer had been raped and strangled with a stocking. (Resp't Ex. 54, at 3218-19). Mrs. Cofer was believed to be one of the victims of the so-called "Columbus Stocking Strangler."

At Petitioner's trial, the State introduced evidence regarding the strangulation death of Mrs. Cofer as a similar transaction, allegedly tending to prove Petitioner's guilt with regard to the three murders charged in the indictment. (Resp't [*2] Ex. 54, at 3215-36). Petitioner was found guilty and received the death penalty for the three rapes and murders shown in the indictment. ² The evidence relating to Mrs. Cofer was introduced by the State solely to show similar mode, method, and motivation.

2 Petitioner was charged with and convicted of raping and murdering three elderly women who resided in Columbus, Georgia: Kathleen Woodruff; Florence Scheible; and Martha Thurmond.

It was not disclosed to the defense, either prior to trial or at trial, that an impression or cast had been made of a bite mark on Mrs. Cofer's left breast. Dr. Weber testified that during the autopsy he observed "what appeared to be tooth marks" on Mrs. Cofer's breast and he consulted "odontology experts." (Resp't Ex. 54, at 3215-17). Moreover, Dr. Weber testified that the experts determined that any comparison between the bite mark

and Petitioner would not be valid because Petitioner had dental work between the time of Mrs. Cofer's murder and the time of his arrest. (Resp't Ex. [*3] 54, at 3234-35). Dr. Weber never mentioned the existence of a bite mark impression.

During the state habeas corpus proceedings, Petitioner first learned that a dentist from the Columbus area, Dr. Carlos Galbreath, had made a cast or impression of the bite mark on Mrs. Cofer's breast. (R. at 106.) Petitioner also learned that prior to his trial, the prosecutors consulted with Dr. Thomas J. David, a forensic odontologist, regarding the cast. (David Aff. May 9, 1994, P 5.) Petitioner's counsel at the time interviewed Dr. Galbreath and Dr. David. (Ertel Decl. July 30, 2003, P 4; Ertel Supplemental Decl. Feb. 10, 2004.)

At Petitioner's state habeas corpus hearing, Petitioner's attorneys questioned both of the prosecutors from Petitioner's trial regarding the whereabouts of the bite mark impression. One of the prosecutors, Judge William Smith, testified that after they consulted Dr. Thomas J. David, the bite mark impression was given back to Dr. Galbreath. (Resp. Ex. 245, at 282.) Judge Smith stated that Dr. Galbreath still had the impression, "as far as [he] knew." (Id.)

Doug Pullen, the second prosecutor, testified that he was with the group who transported the bite mark impression [*4] to Dr. David's office, and he had no idea what happened to the bite mark impression afterwards. (Resp. Ex. 143, at 39-41.) Petitioner was not able to locate the bite mark impression while his state habeas corpus action was pending.

While his federal habeas corpus action was pending in this Court, Petitioner learned that the bite mark impression might still be in existence. On October 28, 2003, Petitioner filed a Motion to Secure Custody of Critical Evidence. (R. at 106.) In response to this motion, the Court held a hearing on November 10, 2003, and authorized the issuance of subpoenas to several individuals who might know of the existence and/or location of the bite mark impression. (Nov. 10, 2003 Transcript.) The subpoenas were served and the Court held hearings regarding the existence and location of the bite mark impression on November 25, 2003 and December 22, 2003. (Nov. 25 and Dec. 22, 2003 Transcripts.) At both of these hearings, all of the witnesses testified that they did not know where the bite mark impression might be located. (Nov. 25, 2003 Transcript, at 6, 18-19, 23-24, 27, 31; Dec. 22, 2003 Transcript, p. 5, 7-8.)

The bite mark impression was not located during the [*5] pendency of this case in the District Court, and on September 28, 2005 the Court entered an Order Denying Petitioner's Application for Writ of Habeas Corpus. (R. at 127.) Petitioner filed a Notice of Appeal, and this

Court granted a Certificate of Appealability as to certain issues, including issues regarding the bite mark impression made of the bite mark found on the left breast of Mrs. Janet Cofer. (R. at 129, 139.)

On November 9, 2005, counsel for Petitioner received a telephone call from counsel for Respondent indicating that the Muscogee County Coroner, James Dunnavant, had recently located the bite mark impression. (Ex. D. attached to Petitioner's Motion for Discovery Procedures Regarding Bite Mark Impression and for Funds for Expert Evaluation of the Bite Mark Impression.) In light of this development, Petitioner moved the Eleventh Circuit Court of Appeals to remand the case to this Court for further proceedings regarding the bite mark impression. On November 23, 2005, the Eleventh Circuit granted Petitioner's Motion to Remand. (R. at 154.)

II. DISCUSSION

In his Motion for Discovery Procedures Regarding Bite Mark Impression and for Funds for Expert Evaluation of the [*6] Bite Mark Impression, Petitioner requests that he be permitted to take the deposition of Muscogee County Coroner James Dunnavant, and that Mr. Dunnavant be required to produce the bite mark impression at the deposition so that it may be evaluated by Dr. Thomas J. David (who presumably would be in attendance at the deposition). Upon viewing the bite mark impression, Petitioner maintains that Dr. David will be able to determine if it is still a useful impression. If Dr. David determines it is a useful impression, Petitioner requests that Dr. David be allowed to make an exemplar of the impression (described as "essentially a negative impression of the bite mark cast") for comparison purposes. Petitioner also requests funds, not to exceed \$ 1,500.00, to pay for the services of Dr. David. 3

3 Petitioner's current motion deals only with these specific requests. Moreover, this Order grants only these specific discovery requests. Petitioner states that if these steps can be successfully completed, he may need to request additional discovery in the future. The Court will address future discovery requests if, and when, Petitioner files such motion(s).

[*7] When determining whether to allow discovery in a federal habeas corpus action, there are several rules and statutes that the Court must consider. First, Rule 6 of the Rules Governing § 2254 Cases (hereinafter "Rule 6") provides that "[a] party shall be entitled to invoke the processes of discovery available under the Federal Rules of Civil Procedure if, and to the extent that, the judge in the exercise of his discretion and for good cause shown grants leave to do so, but not otherwise."

Next, Federal Rule of Civil Procedure 30, along with Rule 6, allows the taking of depositions in a habeas corpus action. Also, Federal Rules of Civil Procedure 34(c) and 45, along with Rule 6, provide a procedure for Mr. Dunnavant to be required to produce the bite mark cast in the office of Dr. David so that an exemplar may be made.

Finally, to the extent that Petitioner is seeking financial assistance for an expert (Dr. David), his request is governed by 21 U.S.C. § 848 (q)(9), which provides as follows:

Upon a finding that investigative, expert, [*8] or other services are reasonably necessary for the representation of the defendant, whether in connection with issues relating to guilt or the sentence, the court may authorize the defendant's attorneys to obtain such services on behalf of the defendant and, if so authorized, shall order the payment of fees and expenses therefor under paragraph (10).

Id,

As these various rules and statutes provide a means of accomplishing the discovery Petitioner seeks, the issue is whether he is entitled to such discovery and funds.

Since the enactment of the Antiterrorism and Effective Death Penalty Act (hereinafter "AEDPA"), the first question a court must ask before allowing discovery is if the requesting party was reasonably diligent in his pursuit of the discovery at the state level. In two post-AEDPA cases, the Eleventh Circuit explained that if a habeas petitioner has not been reasonably diligent in developing the factual basis for a claim while in state court, he will not be allowed to do so in federal court unless he can meet the narrow exceptions provided in 28 U.S.C. 2254 (e)(2). 4 Isaacs v. Head, 300 F.3d 1232, 1248-49 (11th Cir. 2002) [*9] and Crawford v. Head, 311 F.3d 1288, 1329 (11th Cir. 2002). Moreover the Eleventh Circuit explained that "reasonably diligent" meant that "the prisoner made a reasonable attempt, in light of information available at the time, to investigate and pursue claims in state court." Isaacs, 300 F.3d at 1248-49 (quoting Williams v. Taylor, 529 U.S. 420, 435, 120 S. Ct. 1479, 146 L. Ed. 2d 435 (2000)).

4 28 U.S.C. § 2254 (e)(2) provides as follows:

If the applicant has failed to develop the factual basis of a claim in State court proceedings, the court shall not hold an evidentiary hearing on the claim unless the applicant shows that-(A) the claim relies on --

- (i) a new rule of constitutional law, made retroactive to cases on collateral review by the Supreme Court, that was previously unavailable; or
- (ii) a factual predicate that could not have been previously discovered through the exercise of due diligence; and
- (B) the facts underlying the claim would be sufficient to establish by clear and convincing evidence that but for constitutional error, no reasonable factfinder would have found the applicant guilty of the underlying offense.

[*10] Respondent maintains that Petitioner should not be allowed to conduct discovery because he was not reasonably diligent at the state level locating the bite mark impression. To support this theory, Respondent points to this Court's April 2, 2004 Order, in which it denied Petitioner's Motion for Evidentiary Hearing Regarding the State's Conduct in Preventing the Petitioner Access to the Bite Mark Evidence. (R. at 125.) In this Order, the Court held that "Petitioner has not shown that he was reasonably diligent during the state court proceedings in developing the factual basis for his claim that the State failed to preserve potentially exculpatory evidence." (R. at 125, p. 10.) However, this Court has never found that Petitioner lacked diligence in his pursuit of the bite mark cast itself. In fact, the Court held three previous hearings in an attempt to determine if the bite mark impression still existed and, if so, where it was located. (Nov. 10, 2003, Nov. 25, 2003, and Dec. 22, 2003 Transcripts). Had the Court found that Petitioner was not diligent at the state level in his attempts to locate the bite mark cast, it would not have held the previous hearings. The Court's finding that [*11] Petitioner was not diligent in his development of facts to support his claim that the State intentionally destroyed the bite mark impression, is not the equivalent of finding that Petitioner was not diligent in his attempts to find the bite mark impression itself. 5

5 The Court explained exactly this in its April 2, 2004 Order when it stated that "a finding that the state habeas counsel may have been diligent in attempting to *locate* the bite mark evidence is not equivalent to finding that counsel was diligent in *developing the facts to support his claim* that the State intentionally destroyed the bite mark cast." (R. at 125, p. 11 n.3.)

To the contrary, it appears Petitioner made a reasonable attempt to locate the bite mark impression while his case was pending at the state habeas corpus level. His attorneys requested any bite mark impression during the

state habeas proceeding and questioned both of the prosecutors from the trial regarding the existence and location of the bite mark impression. (Resp. [*12] Ex. 245, at 282; Resp. Ex. 143, at 39-41.) Petitioner's state habeas counsel undertook to interview the State's forensic odontologist and a dentist to recover the cast. The dentist (Dr. Galbreath) told Petitioner's attorney that the cast had been misplaced or destroyed. (Ertel Decl., July 30, 2003, P 4; Ertel Supplemental Decl., Feb. 10, 2004). Apparently it has now been found. In light of his counsels' efforts at the state habeas level, it does not appear that AEDPA would bar discovery and the Court must look at pre-AEDPA law to determine if discovery is warranted.

The Supreme Court has explained that Rule 6(a) is meant to be consistent with Harris v. Nelson, 394 U.S. 286, 89 S. Ct. 1082, 22 L. Ed. 2d 281 (1969). Bracy v. Gramley, 520 U.S. 899, 909, 117 S. Ct. 1793, 138 L. Ed. 2d 97 (1997); See also Rule 6 Advisory Committee's Notes. Therefore, a petitioner has established "good cause" for discovery if "specific allegations before the court show reason to believe that the petitioner may, if the facts are fully developed, be able to demonstrate that he is entitled to relief." Harris, 394 U.S. at 299.

In this case, the bite mark impression is relevant to Petitioner's ground nine suppression of [*13] exculpatory evidence. The State has a duty of disclosure under Brady v. Maryland, 373 U.S. 83, 83 S. Ct. 1194, 10 L. Ed. 2d 215 (1963), and its progeny. In order to obtain relief under Brady, a petitioner must show that the prosecution withheld evidence, that the withheld evidence was exculpatory or impeaching, and material so as to establish prejudice. Stephens v. Hall, 407 F.3d 1195, 1203 (11th Cir. 2005). The bite mark cast was withheld, and it may, or may not, be exculpatory, material evidence. It appears the only way to find out is through discovery.

The bite mark cast could also be relevant to Petitioner's ground eight-the trial court's erroneous denial of funds for an adequate defense. Specifically, Petitioner claims that his due process and equal protection rights were denied by the refusal of the trial court to provide funds for a forensic odontologist. Petitioner has always maintained that had the State disclosed the bite mark

impression and had he been afforded his own forensic odontologist, he could have established that he did not make the bite mark. The State's theory was that one person committed all of the murders. Therefore, according to the Petitioner, undermining [*14] the State's evidence of the bite mark on Janet Cofer would have resulted in undermining the State's whole case. Again, it appears that discovery regarding the bite mark impression is necessary to establish this claim.

In relation to Petitioner's request for funds for Dr. Thomas J. David, a habeas petitioner requesting funds to pay for an expert simply has to show that the proposed expert is reasonably necessary. See Rojem v. Gibson, 245 F.3d 1130, 1139 (10th Cir. 2001); see also Randy Hertz, James S. Liebman, Federal Habeas Corpus Practice and Procedure § 19.3 (4th ed. 2001)(explaining that the language in § 848 "suggest[s] that Congress intended to provide prisoners, upon request, with all resources needed to discover, plead, develop, and present evidence determinative of their colorable' constitutional claims"). Petitioner has shown that the assistance of Dr. Thomas J. David is reasonably necessary. Therefore, the Court, pursuant to 21 U.S.C. § 848 (q) (9), authorizes Petitioner to obtain his services to the extent described in Petitioner's motion.

III. CONCLUSION

For the foregoing reasons, Petitioner's Motion for Discovery Procedures [*15] Regarding Bite Mark Impression and for Funds for Expert Evaluation of the Bite Mark Impression (Doc. 153) is GRANTED. ⁶

6 Petitioner should complete and submit a CJA-31 form to obtain payment, not to exceed \$ 1,500.00, for the expert services of Dr. Thomas J. David.

IT IS SO ORDERED, this 23rd day of December, 2005.

CLAY D, LAND

UNITED STATES DISTRICT JUDGE