

PROJECT 10073 RECORD CARD

1. DATE DD 13 August 1962	2. LOCATION Orlando, Florida		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon
3. DATE-TIME GROUP Local _____ GMT -- --	4. TYPE OF OBSERVATION <input type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar		<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Civilian		<input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical
7. LENGTH OF OBSERVATION -- --	8. NUMBER OF OBJECTS one	9. COURSE -- --	<input checked="" type="checkbox"/> Other <u>Disk</u> <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING Obsrvr saw something explode in the air & a piece of it fell into his s swimming pool.		11. COMMENTS X-ray analysis used & specimen found to be earth indicated by the presence of roots. Material principally of Silicoo.	



8th Weather Squadron -- Det 5  
3d Weather Wing (MATS)  
UNITED STATES AIR FORCE  
McCoy Air Force Base, Florida

REPLY TO  
ATTN OF: 8WSD5

13 August 1962

SUBJECT: Unidentified Object

TO: ATI Center  
Wright-Patterson AFB, Ohio

1. The enclosed object was sent to this detachment by a Mr. [REDACTED], Orlando, Florida. As I understand Mr. [REDACTED] saw something explode in the air and a piece of it fell into his swimming pool. He believes the object may be part of a meteorite and has requested that we attempt to identify it.

2. The McCoy AFB Information Office advised us to forward the object to you. If additional information is required, Mr. [REDACTED] can be contacted at the above address.

*Alexander McPherson*

ALEXANDER MCPHERSON  
Major USAF  
Commander

1 Atch  
Unidentified object



**SUBORDER** (See ASDR 83-1)

1. TO (Supporting Element) <i>ASRCPA</i>	2. DATE <i>15 Oct 62</i>	3. FOR SERVICE IN SUPPORT OF: SYSTEM NO.	4. FILE OR LEDGER NO. INITIATING ELEMENT
5. DATE COMPLETION REQ	6. PRIORITY	PROJECT NO. <i>6771 (116)</i>	SUPPORTING ELEMENT <i>10,226-228</i>
7. SECURITY CLASSIFICATION OF WORK REQUESTED	8. PRECEDENCE RATING	TASK NO.	
9. A/C TYPE, MODEL AND SERIAL NO.	PROGRAM STRUCTURE		OTHER
	TITLE		

10. DESCRIPTION OF WORK

*Request chemical analysis and identification, if possible, of the attached samples:*

- 1. Florida - 10,226*
- 2. Ohio - 10,227*
- 3. Washington - 10,228*

CONTINUED ON REVERSE SIDE

FOR USE OF RESPONSIBLE ELEMENT

11. INITIATED BY  ORGN SYMBOL      EXT	12. APPROVED BY  ORGN SYMBOL      EXT	13. CHIEF (Responsible Element)  <i>Lt. Col R. J. Friend</i>
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FOR USE OF SUPPORTING ELEMENT

14. ESTIMATED COMPLETION DATE <i>22 Oct 62</i> MAN-HOURS <i>16</i>	15. PROJECT ENGINEER OR PLANNER  <i>C. D. Hester</i> ORGN SYMBOL <i>CPA</i> EXT <i>20236</i>	16. CHIEF (Supporting Element)  <i>Solomon J. Brickerhield</i>
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CLOSING ACTION

17. REASON: <input checked="" type="checkbox"/> COMPLETED <input type="checkbox"/> CANCELLED	20. CHIEF (Supporting Element)  <i>Solomon J. Brickerhield</i> <i>Major, USAF</i>	21. CHIEF (Responsible Element)
18. DATE COMPL <i>10/18/62</i>	19. M/HR EXP <i>6</i>	



## ANALYSIS TEST REPORT

ASRCPA

SUBJECT Samples from Florida <sup>(1)</sup> , Ohio <sup>(2)</sup> and Washington <sup>(3)</sup>	
TEST NR (1) 10,224 (2) 10,227 (3) 10,228	TASK NR 6771 (116)
SUBMITTED BY 14 Col R.J. Friend ASY	DATE RECEIVED 15 Oct 62
PURPOSE Identification	
FACTUAL DATA Florida - 10224 Spectrographic analysis showed the material to be principally silicon. The sample appears to be earth indicated by the presence of roots. X-Ray analysis detected SiO <sub>2</sub> only.	
Ohio - 10227 Spectrographic analysis showed the material to be low alloy steel.	
Washington - 10228 Spectrographic analysis showed the material to be type 3003 aluminum alloy.	
CONCLUSIONS None	
DATE REPORTED 17 Oct 1962	SIGNATURE JHM James H. Murthy