

PROJECT 10073 RECORD

1. DATE - TIME GROUP 17 July 64 18/0245Z	2. LOCATION Berca, Ohio
3. SOURCE Civilian	10. CONCLUSION BALLOON
4. NUMBER OF OBJECTS One	Drawing, motion, flight, and all characteristics of a balloon observation are present.
5. LENGTH OF OBSERVATION 10 Minutes	11. BRIEF SUMMARY AND ANALYSIS
6. TYPE OF OBSERVATION Ground-Visual	Witness observed object and followed it in their car. Object disappeared by rising. Drawing of object tear-drop shaped with light.
7. COURSE SE	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

Mr. [REDACTED]
[REDACTED]
Darien, Conn 06417
July 26 1964

G. L. S. S.
Wright Patterson Field
Dayton Ohio

To Whom it May Concern:

(On the evening of July 17, 1964) My husband and I and our 12 1/2 year old son were driving home from the Southland shopping center. We drove along the Big Creek Parkway heading for home, (which is Lanes) and as we reached the spot where Whitman Rd. crossed Rt. 42 we both witnessed some most unusual aerial phenomena. Even our son, who continually kept calling and "skyrocket" (we checked the time 9:45 P.M.)

My husband sighted this object first thru the windshield, and pointing & telling me to look. At first I did not realize he was pointing up & therefore failed to locate it until he, following it, made a left turn onto 42 & pulled over onto the shoulder of the road. He got out of the car & got, having us far out of the window as possible, looking up, saw some distance above the trees, and obviously bright oval shaped object. It was dark and being somewhat dimly lit, with

My husband who first sighted it said at
that time it appeared more as a vapor & also
had bands of color - he kept asking what was
holding it up & it being then motionless, this
seemed to revolve, & actually began to spin, it
rose, began to change color turning to a glowing
red - (like a cigarette glowing in the dark) & rose
straight up. We began to follow in the car
& picked up a speed of 55 m.p.h. I was able
to sight this red object thru the telegraph
wires. It had a direct course & we tracked
it approx 4 miles when it sharply curved N.E.
We also, fearing to lose it, made a right & it
absolutely melted. - Lost on course - went
up & disappeared.

Have contacted several agencies - Planetarium
(no reply) N. A. S. A. - no one there supposedly qualified
to answer or attempt explanation (?) Satellite.
Tracking Sta. where the gentleman said it
was a bolide meteor. If so, then anything we
ever heard or recently read about meteors needs revising.
On Monday - July 30 - as Air Force - spec. ops. division
advised that I write to Wright-Patterson also
inform to Mr. Tracy of Oakland Press & Mr. C. Nye of the
Marsh of Oakland Museum report.

Mrs. [REDACTED]
[REDACTED]
Lena, Ohio 44017



Air Technical Intelligence Center
Wright-Patterson Field
Dayton, Ohio

EW (info)

HEADQUARTERS
FOREIGN TECHNOLOGY DIVISION
AIR FORCE SYSTEMS COMMAND
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



REPLY TO
ATTN OF: TDEW

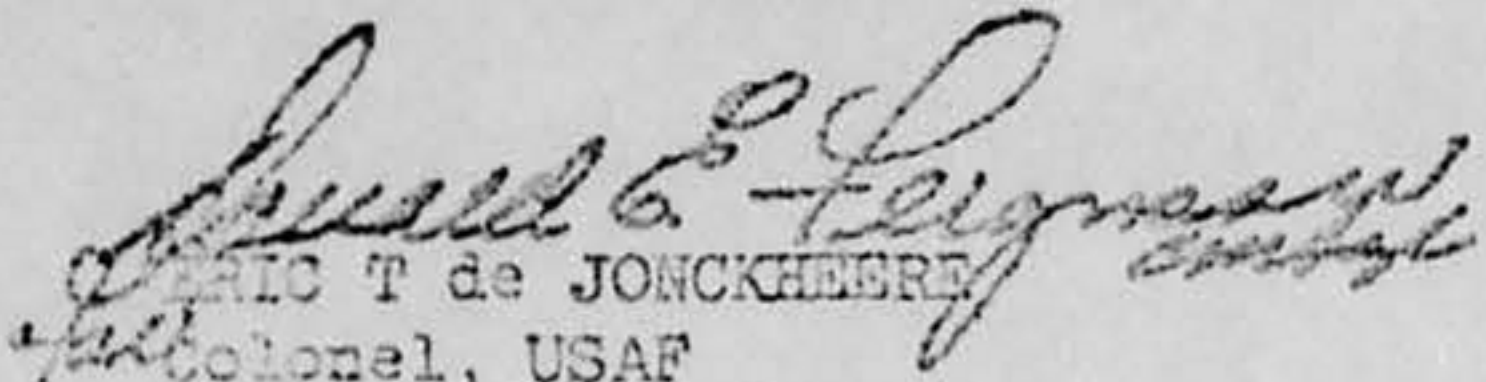
SUBJECT: Request for UFO Information (Mrs. [REDACTED])

6 August 1964

TO: Hq USAF SAFOI-PB (Mrs. Gaiser)
Wash 25, D. C.

Reference the attached letter from Mrs. [REDACTED] of [REDACTED] Street, Berea, Ohio 44017. Information presented in her letter was insufficient for evaluation. It is requested that a FTD Form 164 be forwarded to her for completion. Also we are at a loss to explain to her why the observation was associated with a bolide meteor since no characteristics of a meteor observation were presented in her letter.

FOR THE COMMANDER


ERIC T de JONCKHEERE
Colonel, USAF
Deputy for Technology and Subsystems

1 Atch
Ltr [REDACTED]



YOU - THE NUCLEUS OF SECURITY!

17 Jul 64
Berea, Ohio

September 3, 1964

Dear Mrs. [REDACTED],

This is in reply to your recent letter to our Project Office at Wright Patterson Air Force Base, concerning an unusual object you and your husband sighted on July 17th.

That office advises that your letter did not contain sufficient information for an evaluation of the sighting. Inclosed is an Air Force FTD Form 164. It is requested that you complete this form in as much detail as possible and return it in the inclosed envelope. Upon its receipt, another attempt will be made to evaluate the observation.

We wish to thank you for advising us of this unusual observation.

Sincerely,

MASTON M. JACKS
Major, USAF
Public Information Division
Office of Information

Mrs. J. [REDACTED]
[REDACTED]
Berea, Ohio 44017

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

17 July 1964
Day Month Year

2. Time of day: 9: 45
Hour Minutes

(Circle One): A.M. or P.M.

3. Time Zone:

(Circle One): a. Eastern
b. Central
c. Mountain
d. Pacific
e. Other

(Circle One): a. Daylight Saving
b. Standard

4. Where were you when you saw the object?

Middleburg Heights Cleveland, Ohio Cuyahoga County
Nearest Postal Address City or Town State or County

5. How long was object in sight? (Total Duration)

8-10
Hours Minutes Seconds

a. Certain c. Not very sure
b. Fairly certain d. Just a guess

5.1 How was time in sight determined? checked watches

5.2 Was object in sight continuously? Yes X No

6. What was the condition of the sky?

DAY NIGHT
a. Bright a. Bright
b. Cloudy b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you d. To your left
b. In back of you e. Overhead
c. To your right f. Don't remember

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- b. A few
- c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
- b. Dull moonlight
- c. No moonlight - pitch dark
- d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor

d. As a light SURROUNDED BY A F OR M
e. Don't remember (FORM)

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

LIKE A LIGHT BULB FLARING BEFORE IT BURNS OUT

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
 - b. Like a bright star
 - c. Sharply outlined
 - d. Don't remember

OUTLINED, IT WAS TEAR SHAPED
BANDS OF COLOR ON UPPER SHAPE:
a. Other WHITE, ORANGE, BLUISH GREEN
BOTTOM PART SHADY, WHITE LIGHT IN CENTER.
COLORS DULL OR FADED. COMPARE TO COLOR
BAND SEEN IN FAN BLADES AT HIGH SPEED OR
SEEN IN A GRINDING TOOL WHILE MACHINING.

13. Did the object:

(Circle One for each question)

- | | | | |
|---|-----|----|------------|
| a. Appear to stand still at any time? | Yes | No | Don't know |
| b. Suddenly speed up and rush away at any time? | Yes | No | Don't know |
| c. Break up into parts or explode? | Yes | No | Don't know |
| d. Give off smoke? | Yes | No | Don't know |
| e. Change brightness? | Yes | No | Don't know |
| f. Change shape? | Yes | No | Don't know |
| g. Flash or flicker? ROCKING MOTION | Yes | No | Don't know |
| h. Disappear and reappear? | Yes | No | Don't know |

14. Did the object disappear while you were watching it? If so, how?

NO

15. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what
it moved behind: _____

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what
in front of: _____

17. Tell in a few words the following things about the object:

a. Sound NONE

b. Color TOP COLO R*BANDED WHITE, ORANGE BLUISH*GREEN

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

IF I HAD DONE THIS MATCH WOULD HAVE BEEN LIKE A DROP IN THE BUCKET
EST. 4 FEET IN DIAMETER TO it

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails.

Place an arrow beside the drawing to show the direction the object was moving.

ANSWERED ON PAGE 8

20. Do you think you can estimate the speed of the object?

(Circle One)

Yes

No

WE WERE DRIVING SLOWLY, OBJECT AT FIRST SEEMED STATIONARY THEN MOVED AROUND ONTO WHITNEY AND STOPPED OR HUNG. SEEMED TO ROCK

IF you answered YES, then what speed would you estimate?

21. Do you think you can estimate how far away from you the object was? IT WAS ABOVE THE TREES AND POLES. NO T VERY HIGH. ABOUT 40 FT. ABOVE TREES AND POLES

(Circle One)

Yes

No

IF you answered YES, then how far away would you say it was? _____

22. Where were you located when you saw the object?

(Circle One):

a. Inside a building

b. In a car ON ROAD (WHITNEY)

c. Outdoors

d. In an airplane (type)

e. At sea

f. Other _____

23. Were you (Circle One)

a. In the business section of a city?

b. In the residential section of a city?

c. In open countryside?

d. Near an airfield?

e. Flying over a city?

f. Flying over open country?

g. Other _____

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

a. North

c. East

e. South

g. West

b. Northeast

d. Southeast

f. Southwest

h. Northwest

24.2 How fast were you moving? APROX. 15 M.P.H. per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One)

Yes

No

25. Did you observe the object through any of the following?

a. Eyeglasses

Yes

No

e. Binoculars

Yes

No

b. Sun glasses

Yes

No

f. Telescope

Yes

No

c. Windshield

Yes

No

g. Theodolite

Yes

No

d. Window glass

Yes

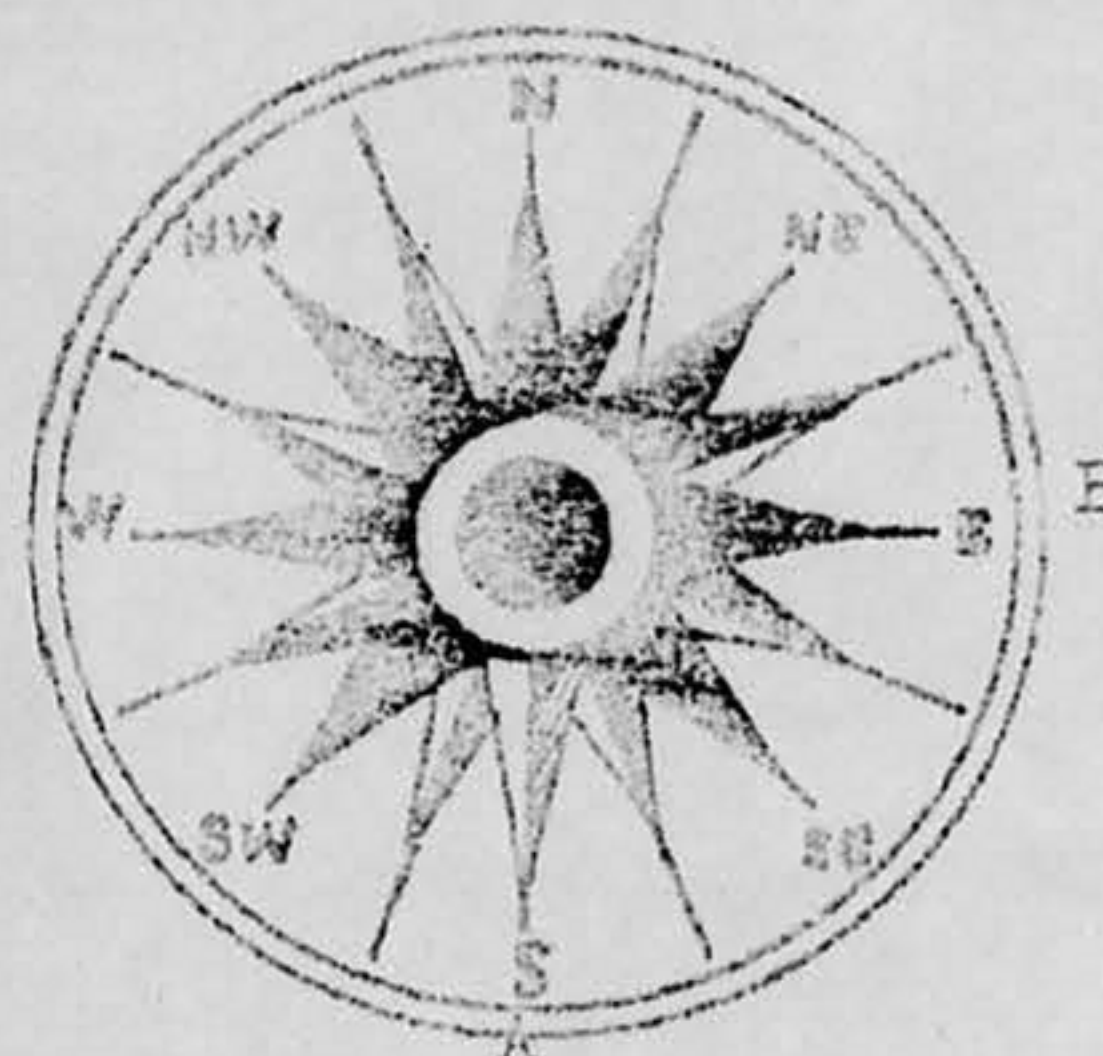
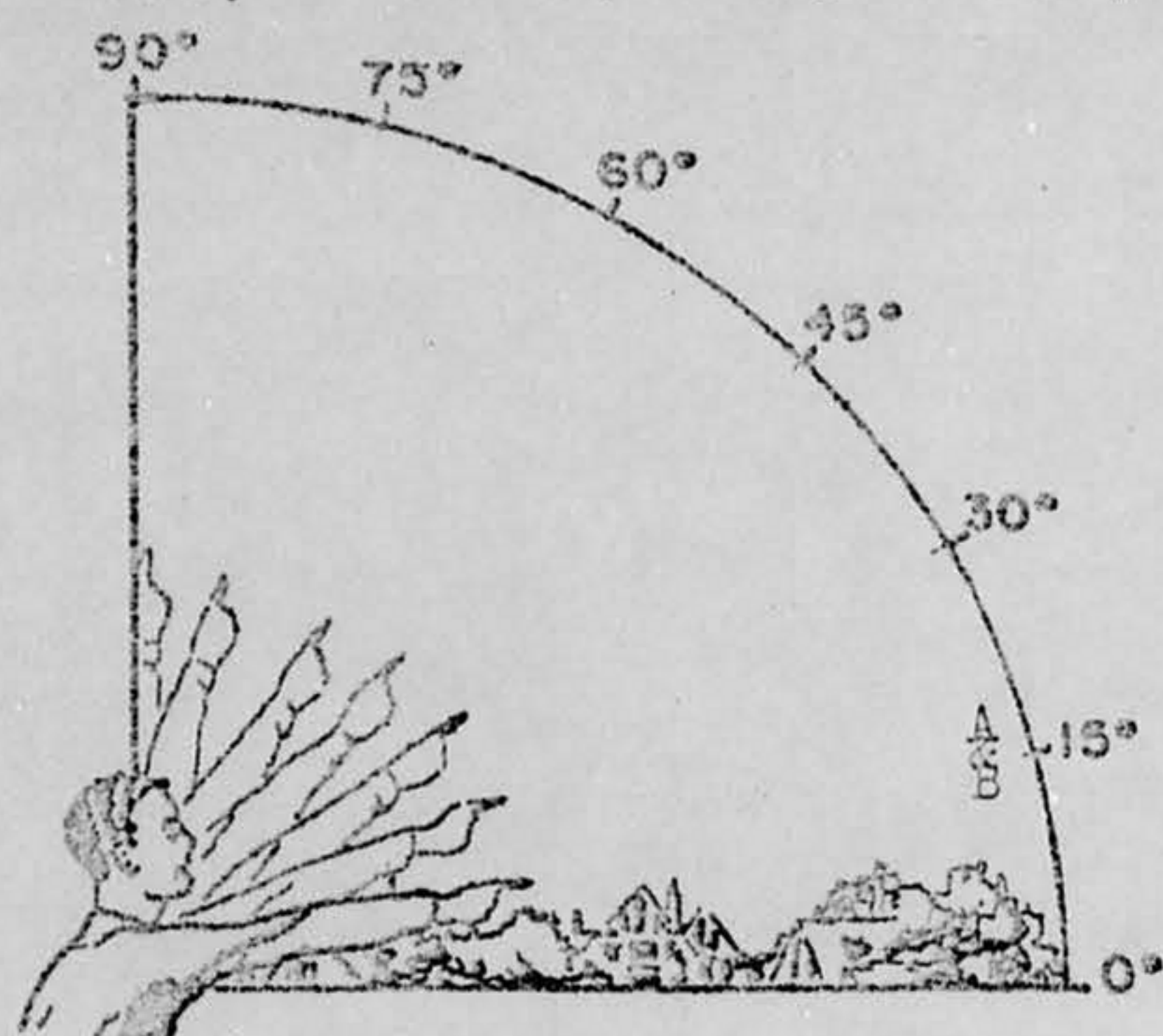
No

h. Other _____

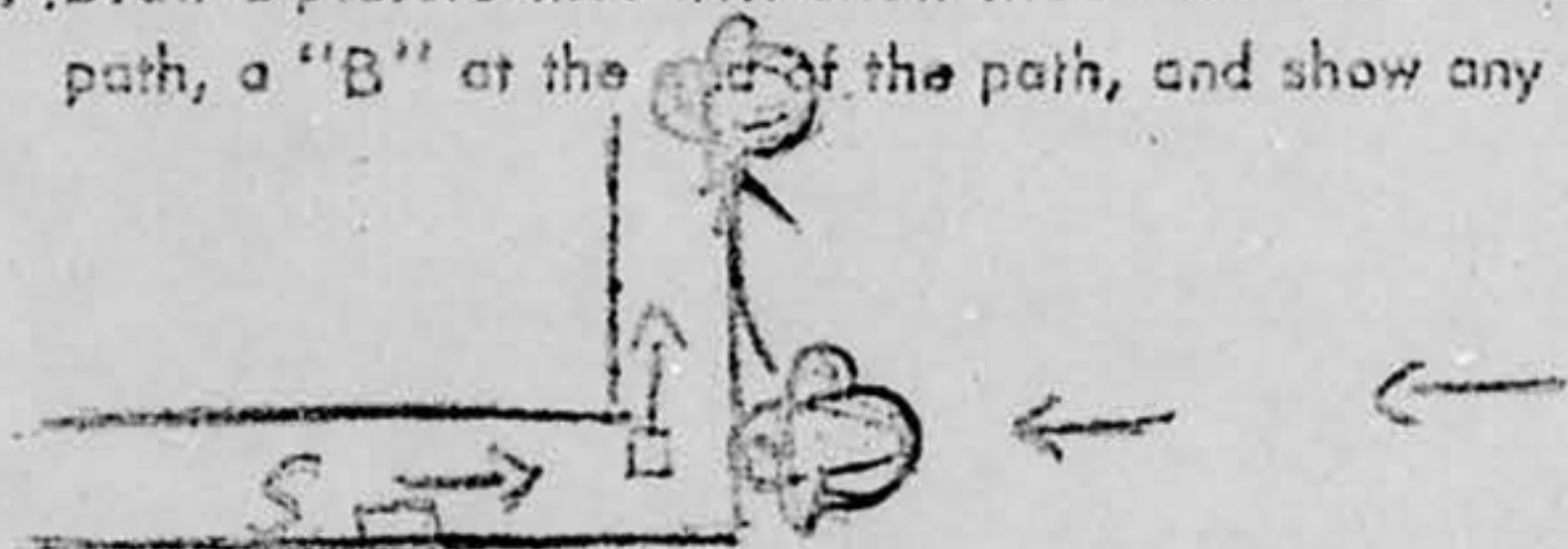
26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

CAN'T

27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

TDFCC/Maj Mills/57223

Meteorological Data

DEC 3 1964

TDEW (Maj Quintanilla)
(TSgt Moody)

1. Reference your November request for meteorological data. The attached data are for 1964 dates: 2 Apr, 18 May, 9-10 and 18-19 July.
2. I have extracted the wind data for Boston and Cleveland areas.
3. Please call if any further explanations are needed.

GEORGE MILLS II
Major, USAF
Meteorologist

- 6 Atch
1. Boston and Cleveland winds, 18-19 Jul 64
 2. Madison, Wisconsin, 2 Apr Surface Data
 3. Washington, D.C. 18 May Surface Data
 4. Portland, Me., Boston, Mass. and Nantucket, Mass. July 16-19 Upper Wind Data
 5. Toledo, Ohio and Pittsburgh, Pa., 17-18 July Upper Wind Data
 6. Adiabatic Charts for Missouri area, 9-10 July

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

NEVER

31. Was anyone else with you at the time you saw the object? (Circle One) Yes No

31.1 IF you answered YES, did they see the object too? (Circle One) Yes No

31.2 Please list their names and addresses:

BEREA, CLEVELAND OHIO 44017
(WIFE)

32. Please give the following information about yourself:

NAME [REDACTED] [REDACTED] [REDACTED]
Last Name First Name Middle Name

ADDRESS [REDACTED] ST CLEVELAND OHIO
Street City Zone State

TELEPHONE NUMBER [REDACTED] AGE 47 SEX MALE

Indicate any additional information about yourself, including any special experience, which might be pertinent.

WAS TRAINED IN U.S.N. AS GUNNER. FEEL TRAINING RECEIVED STILL WITH ME
SIGHTED ABOVE, BELOW AND AROUND OBJECT. TOOK NO FIX ON CENTRAL LIGHT
SO SAW SURROUNDING SHAPE.

33. When and to whom did you report that you had seen the object?

MRS. [REDACTED] MADE THE CONTACTS
IN AGREEMENT WITH ME. BUSY
AT WORK.

Day

Month

Year

34. Date you completed this questionnaire:

SEPTEMBER

11

1964

Day

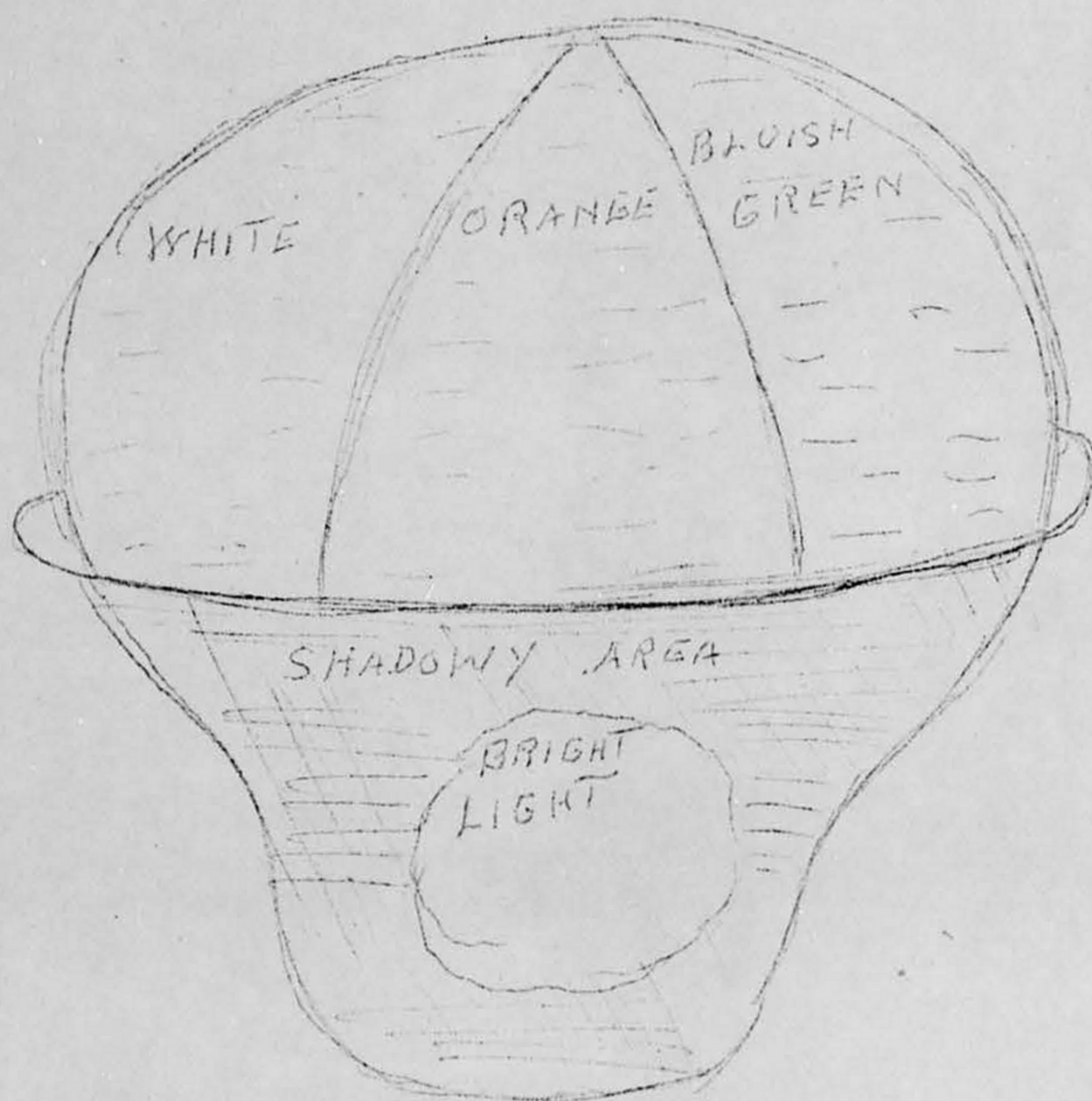
Month

Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting. " At the same time that we were experiencing our sighting on Whitney Rd., two Parma residents spotted a large, high-flying, lighted object coming from the N.E. The object's steady flight to the S.W. took it past the observers who saw it at an angle of 35-60' elevation and to their left. (they were facing N.) The object "as large as a dime" blinked every two seconds, an intense bluish-white on a much less intense white. (the object was constantly illuminated) Its general shape was round, maybe oval. The object moved along steadily and swiftly, disappearing high in the S. W. Duration 2-3 minutes. No sound, con-trails.ect. no wings ect. no other lights. The weather clear. "

ABOVE COPIED FROM F. S.I. C. BULLETIN AKRON OHIO

WHICH WAS GIVEN TO US. ???????????



Sept 6 1964

Dear Major Jacks:

Hope the enclosed information will be of some interest. However, since only one S. T. D. Form 164 was enclosed, and since there were two (2) individuals observing, have answered the questions concerning my own sighting on separate sheets, following the order as nearly as possible. (Ltrs. 19 + 28 are reversed but enclosures.)

Appreciate the courtesy of your replying.

This experience was most unusual. We cannot easily pass it off.

Sincerely,

Mrs. [REDACTED]
[REDACTED]
Cleveland, Ohio 44017

P.S. Our name is
[REDACTED]

U. S. Air Force Technical Information

1. July 17, 1964 (Friday)
2. P. M.
3. Cantonzone - Daylight saving.
4. Middleburg Heights, Ohio Cuyahoga County
5. In sight 8 - 10 minutes (total duration)
 - a. Certain
 - 5.1 By our watches
 - 5.2 Yes (in sight continuously)
6. Night sky - Bright with stars - clear
7. -
8. Many stars - night-blue sky - don't remember about the moon
9. Clear sky - dry weather
10. Object appeared as a solid light to me.
11. Cannot compare this light to starlight
 - 11.1 This light was intense & steady
I have seen a similar light while
watching a heat poured in a
steel mill (white-hot)

Cont.

11. a. Starlight to me has a brilliancy,
clear & cold.

12. c. sharply outlined

13. a. yes

b. yes

c. no

d. no

e. yes - diminished ^{isid} in size, turned a glowing pink
to red - like a coal in the dark

f. yes - diminished in size

g. no

h. yes - it disappeared after we tracked it approx.
4 miles by accelerating & rising into the distance

14. Yes - stated above

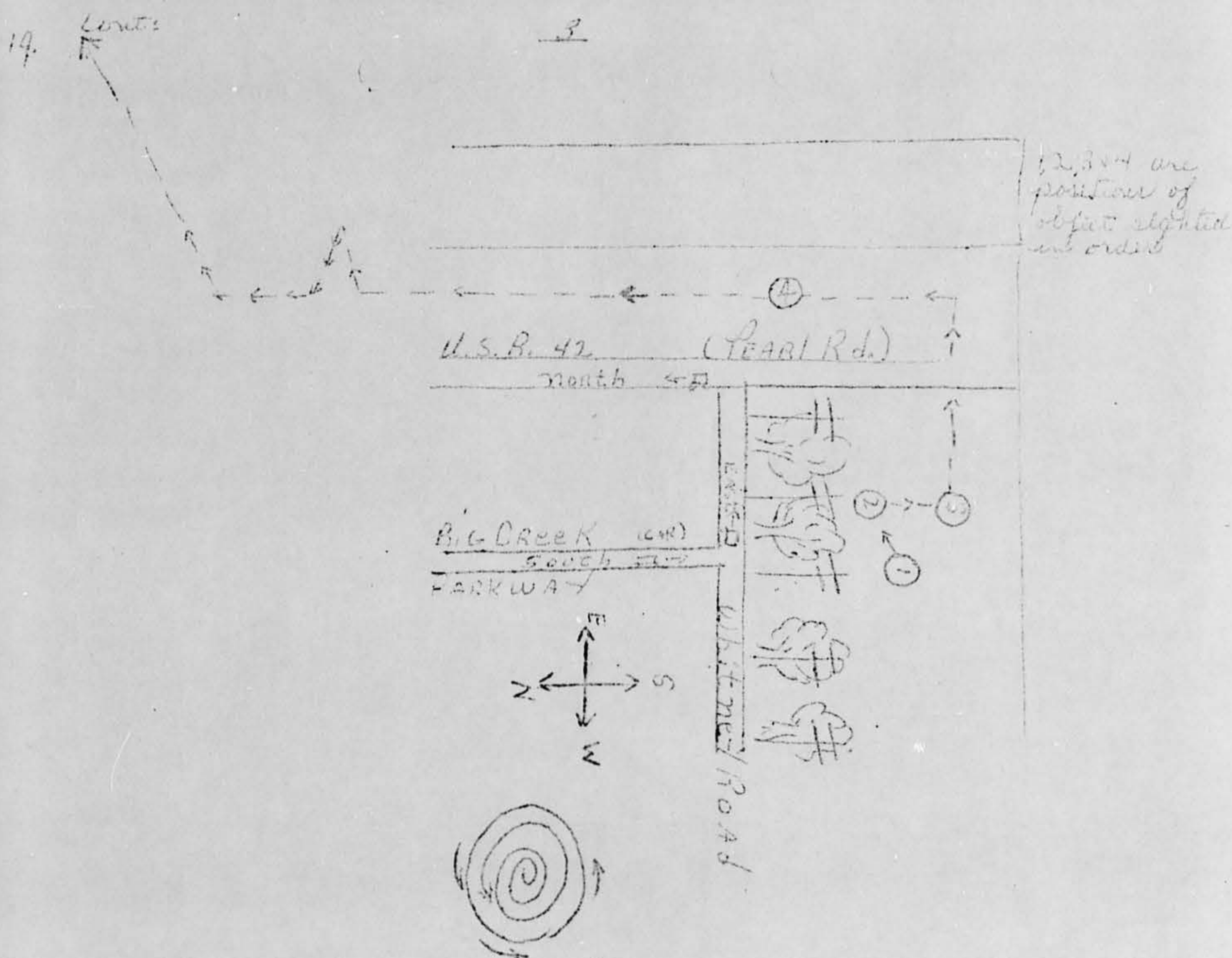
15. No

16. No

17. a. No sound

b. first seen as an intense white light (a hovering
changed position & color { a. pink { b. stationary
 { b. red & glowing { c. spinning

18. We cannot answer in this way - the object appeared
approx. 4 ft in diameter to us.



 Proportion diminished size as spin accelerated to $\frac{1}{4}$ (one fourth original diameter)

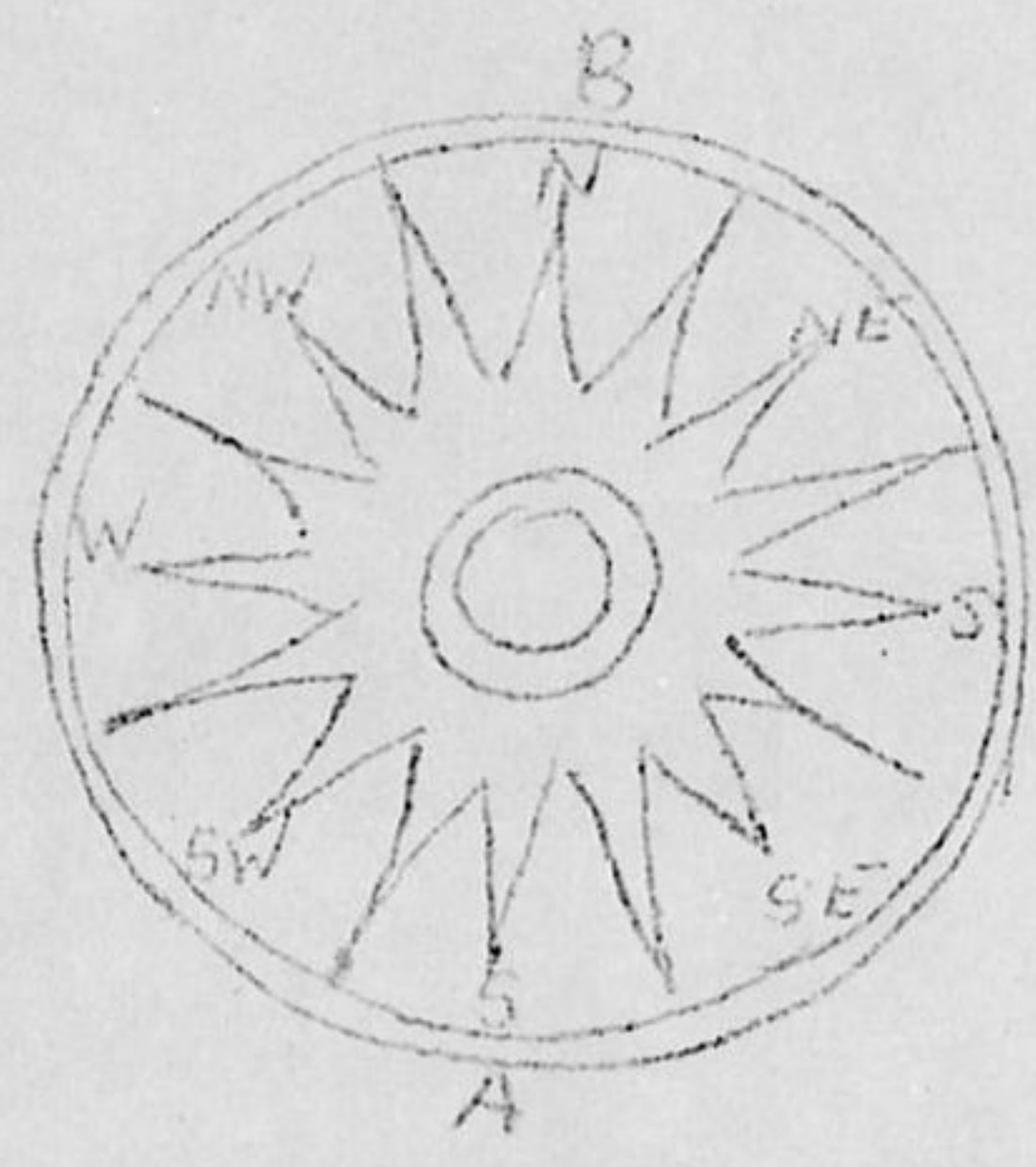
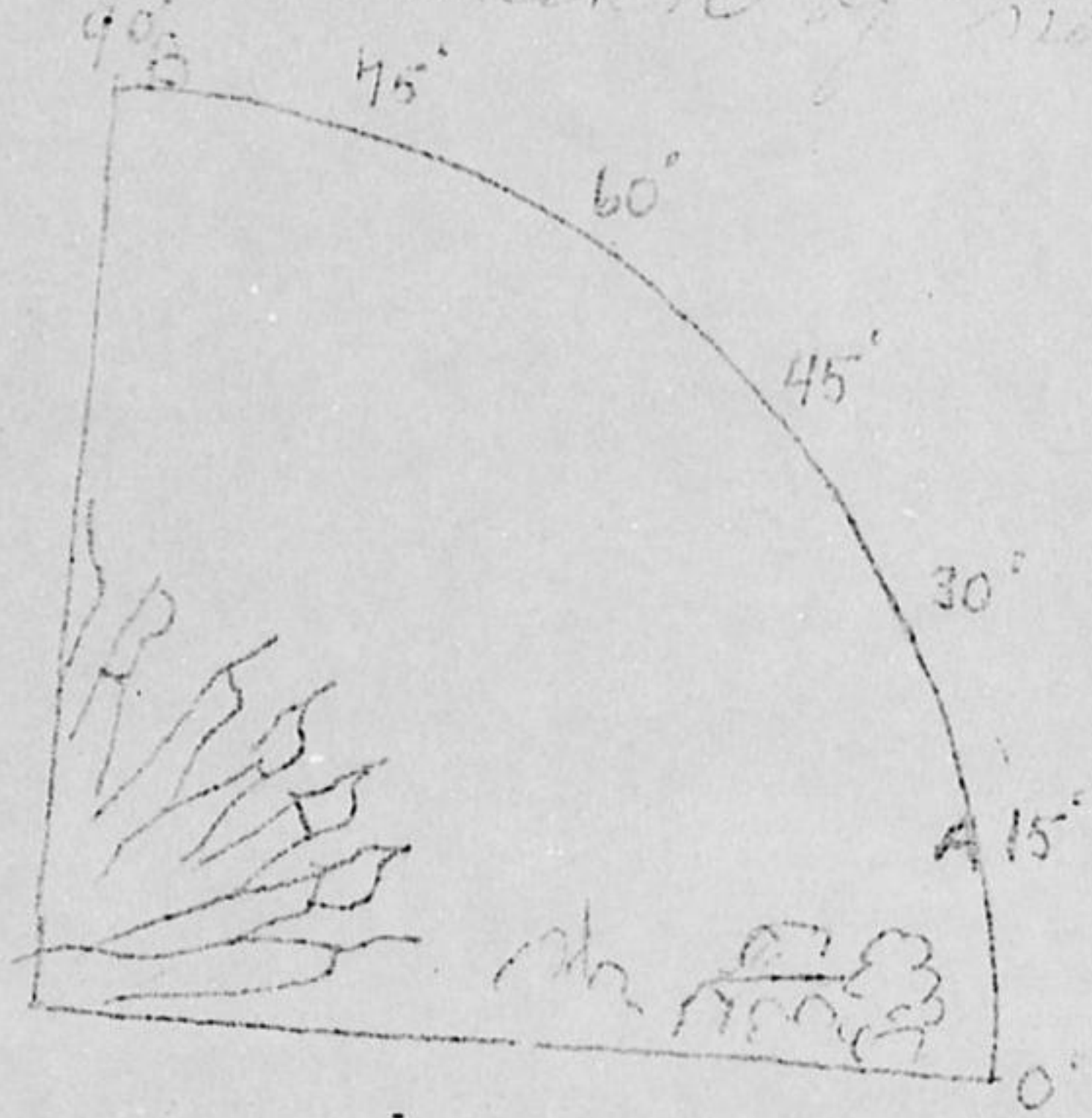
20. Cannot estimate speed of object
at first we followed slowly, gradually accel. to 55 M.P.H.
21. Low altitude - twice as high as nearby telephone poles
22. b. in a car - leaning completely out of right window
23. In Metropolitan Park - residential - quiet - suburban area
24. We were driving South
 { 2:15 M. P. H.
 { 3 yrs - on Whitney Road - husband out of car

25. a. No
b. No
c. No
d. No

- e. No
f. No
g. No
h. No

26. I can think of nothing comparable.

27.



28. Answered in question 19.

29.

30. No

31. Yes - my husband

31. Yes. [Redacted text]

32. [Redacted text] Cleveland Ohio 44017

Phone: [Redacted text] Cleveland, Ohio 44017

Age: 42 Sex: Female

33. Aug 19 - Alien Observations - } No return call
 } left phone no.

20. Called N. A. L. S. Office of Special Investigation
 } told to write A. L. C.

Later called N. A. L. S.

" " Satellite Tracking Sta.

(not sure of date)

Last week^(?) in July inadvertently saw I.V. program
 featuring Carl J. Neff. Phoned Chas Tracy at
 newspaper office. Told to contact Mr. Neff.
 Did so. Learned for the first time about
 N. A. L. S.

Eastern Area Winds 17-19 July 1964, Local Time

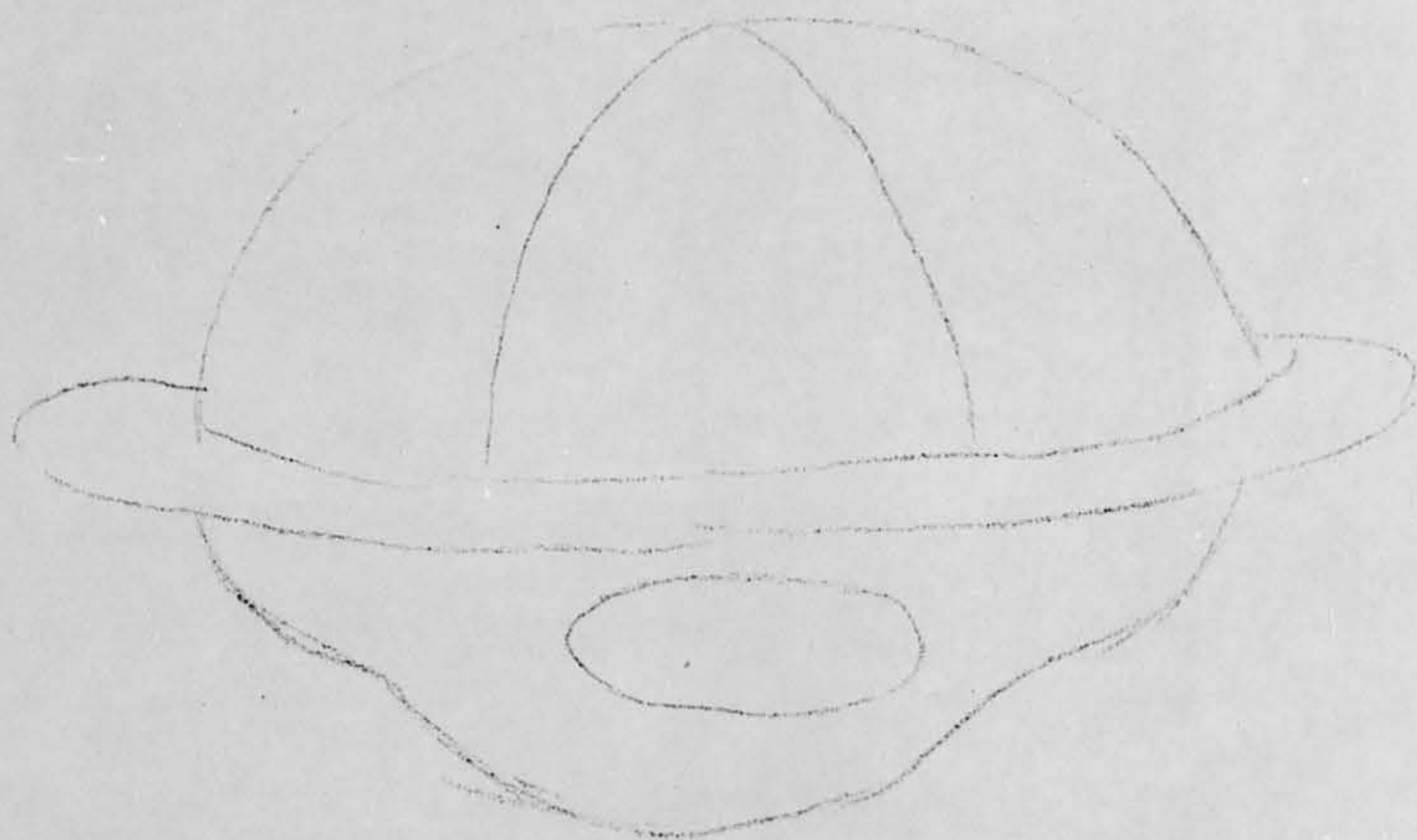
Directions in degrees from which wind blows, e.g., 270 is a SW wind 270 is from the west. Speed in knots.

1000 Ft Level	18 July 1964L		19 July 0000L		19 July 0600L	
	Degrees	Knots	Degrees	Knots	Degrees	Knots
Surface	240	23	240	30	280	22
1	250	23	260	37	280	30
2	260	24	260	33	280	30
3	260	23	260	23	280	26
4	260	23	260	19	280	23
5	270	23	270	13	270	21
6	270	29	270	17	260	21
7	270	24	270	14	260	21
8	270	23	270	14	260	21
9	270	19	280	22	260	21
10	260	23	280	13		
11	260	19	270	13		
12	270	15	270	20		
13	270	19	280	22		
14	270	18	280	27		
15	280	13	280	27		
16	280	13	280	27		
17	280	16				

Cleveland Area Winds

Surface	280	21
1	280	26
2	280	29
3	240	20
4	240	14
5	230	13
6	240	14
7	280	13
8	280	9
9	280	6

Sept 20 1904



Mrs. [REDACTED]
[REDACTED]
Berea, Ohio 44017

MYSTIFIED BEREANS FOLLOW UFO

Observer:

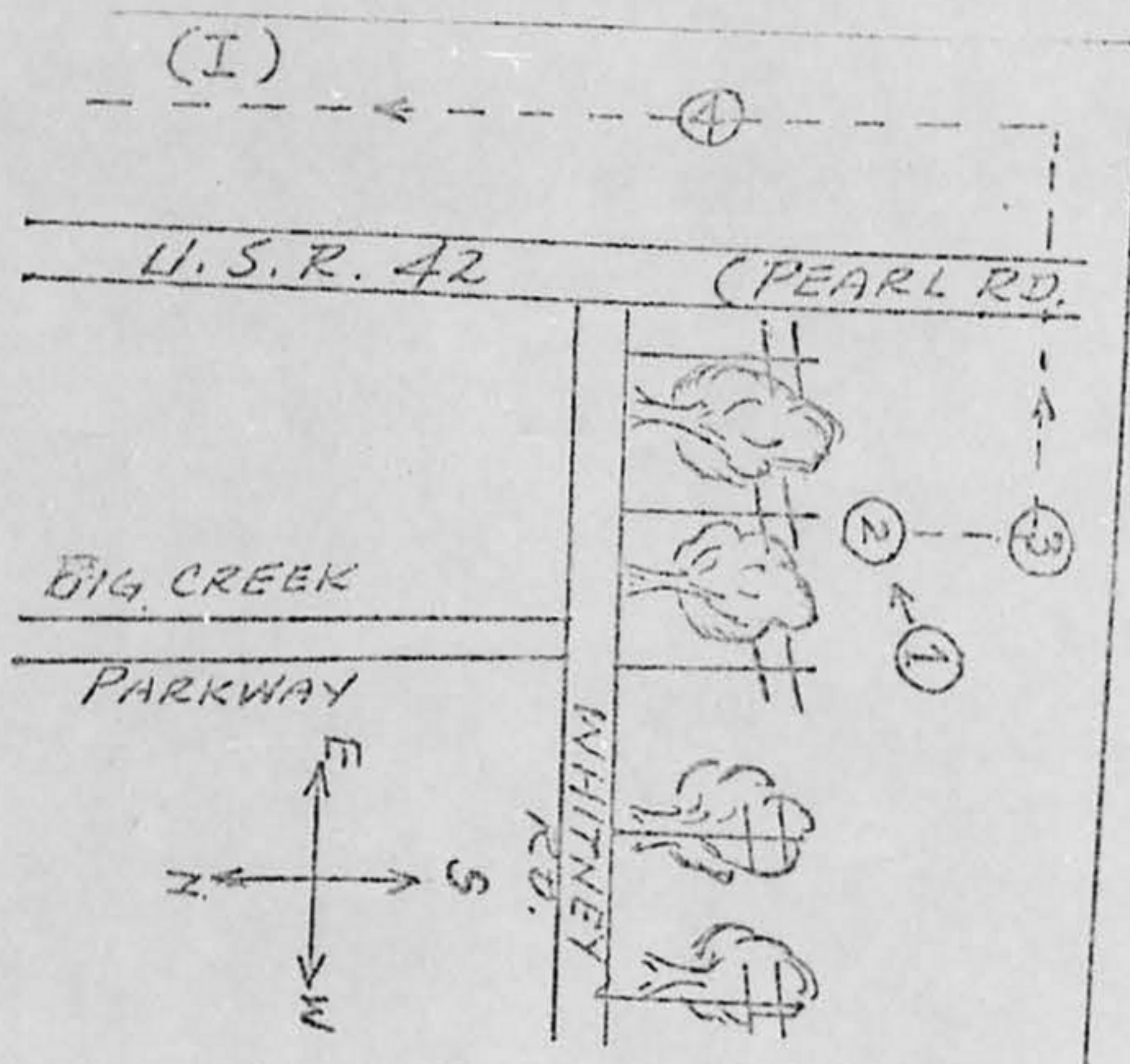
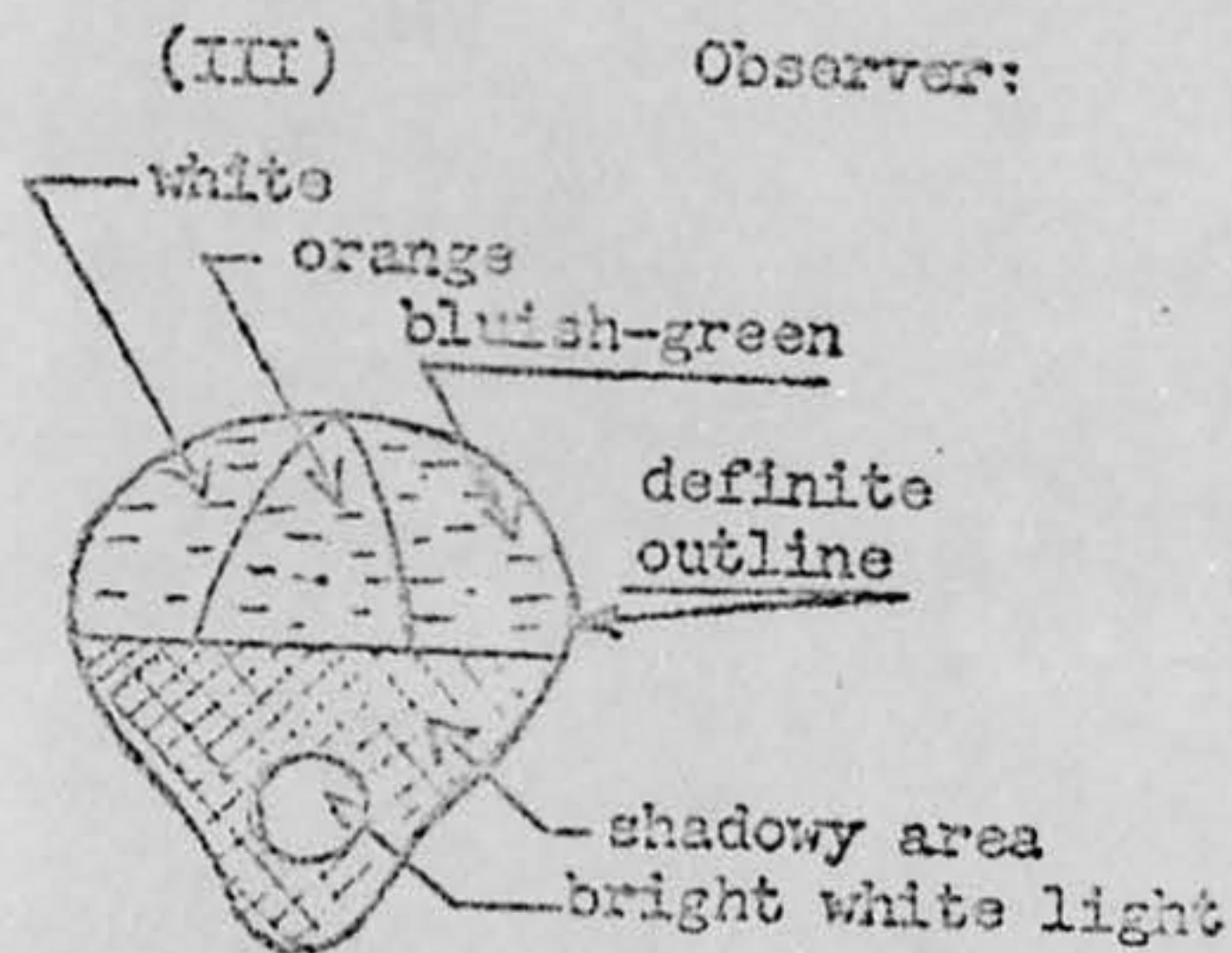
John W. Meckel, 47, saw the peculiar object first. He was approaching Whitney Rd., driving south on Big Creek Parkway, when he first spotted it. He made a left turn onto Whitney Rd. and pulled off onto the shoulder. He got out of the car to observe the object which was not very high above the trees and houses across the road, just south of them, after observing for a minute or two, he was still undecided what it was. He thought it might possibly be a remote-control "something" operated by teenagers nearby. When the object which was hovering, started a rocking motion, he felt it was ready to move off. His curiosity drove him to follow it wherever it went. He got into the car started the engine, and told his wife to keep it in view. Up to this moment she had been searching and found it only at the moment he entered the car. His description (III) is below.

The colors of the upper section were "dull"; the divisions were definite. The colors (faded) were almost transparent. He compared the fan's blades. "It looked like a tear-drop, upside down, only huge." From this point on it was observed by his wife. Both said the object was at very low altitude; "about twice as high as nearby telephone poles." Both said it had its own light source. It had solidity, substance, body, according to the observers. At arm's length both reports said it was larger than a grapefruit. Huge was their most often-used adjective.

After following it the object suddenly went E. as indicated by the diagram. Mr. Meckel then attempted a right turn at the first road east. They turned down a road and were a few hundred yards down it when it (UFO) suddenly reversed its course, again paralleling S.R. 42, accelerating and rising as it disappeared into the distance. Its sudden right turn and its reversing path were not smooth arcs but angular movements. Mrs. Meckel felt that there was a dark, long or oval shape with the light.

One object, no sound, trail, exhaust, no E.M. effects noted, no heat, 8-10 min. duration. Observers: Mr. and Mrs. John W. Meckel.

Editor's Comment: 2 sightings are on above map; one at position x(a) also seen at 9:45 P.M. Its steady flight was NE-SW. Its path extended, passes near the spot where x(b) was first seen by the Meckels. Position (c) shows sudden right turn and reversal to S.R. 42, then continuing N. Observation by Mr. and Mrs. Immormino at position x(a) lasted 2-3 minutes.



(II)



(2) POSITION--- HOVER *1 MIN.

- (a) WHITE-HOT (brighter band)
- (b) COUNTER-CLOCKWISE SPIN
- (c) CHANGE OF COLOR-TO PINK FIRST*THEN TO HOT COAL(wind-blown)
- (d) DIMINISHED IN SIZE AS SPIN ACCELERATED TO
- (e) $\frac{1}{4}$ (one-fourth orig. dia.)

(3) POSITION ---

- (a) SHOT UP FROM POS. 2
- (b) SLOWLY MOVED N. GRADUALLY ACCEL. TO 55 MPH
- (c) FOLLOWED IT 4 MI. TO NEAR W. 130 th

Mrs. Meckel's description:
I & II

FORM 610-12
1-64
GCM-WB-DC

Page
1

Stamp the following:
Name of station
Lat. and long.
Local standard time, _____
Meridian
I.L. of station
Method of obs., e.g., rawinsonde, rawin, pibal
Type of equip., e.g., VFRY-57, GMD-1A, GMD-1, CR-458, theodolite

*Identification

TOLEDO, OHIO (Express Airport)
Elevation of observation point 210m

PIBAL 75th, Mer. Orientation 360°-South
41° 36' N. 083° 48' W.

U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU

WINDS-ALOFT COMPUTATION SHEET
(LANDSTATION FORM)
WBAN-20

Actual time th mer.	Year	Month	Day	Time
	1964	JUL	18	0512
Scheduled (G.M.T.)	1964	JUL	17	0311
Ascension No. 305				

Type of balloon		100 gm		THEODOLITE Orientation,		360° = South		Rawinsonde Time-Altitude Data					
Slant range (m.) (yds.)	Pibal ht. above sfc. (m.)	Minute	Elevation angle °		Distance from observation point (m.)	Azimuth angle °	Minute	Wind		Con-rect	Pressure (mb.)	Altitude (m., m.s.l.)	Elapsed time (min)
			Observed	Smoothed				Direction ° 360° = N.	Speed (m.p.s.)				
	50 gram							sfc.	21.	3.1			
	216	1	27.5		670	219.3	1	222	10.1				
	360												
	414	2	29.1		1205	222.4	2	230	10.2				
	570												
	612	3	27.4		1870	226.6	3	230	10.3				
	801												
	1285	4	27.7		2450	230.0	4	237	8.3				
	990												
	1585	5	28.9		2870	230.2	5	245	7.7				
	1170												
	1880	6	29.3		3330	232.7	6	252	7.2				
	1560												
	2170	7	28.5		3615	235.2	7	271	5.5				
	1850												
	2455	8	32.2		3700	238.8	8	278	4.8				
	1710												
	2740	9	34.5		3785	242.5	9	290	3.3				
	1890												
	3020	10	36.2		4135	243.6	10	256	2.9				
	2070												
	3300	11	37.3		4330	243.7	11	248	3.7				
	2260												
	3530	12	38.1		4525	244.0	12	251	4.0				
	2430												
	3855	13					13						
	2010												
	4130	14					14						
	2790												
	4405	15					15						
	2970												
	4675	16					16						
	3110												
	4945	17					17						
	3300												
	5215	18					18						
	3510												
	5435	19					19						
	3650												
	5725	20					20						
	3870												
	6035	21					21						
	4050												
	6295	22					22						
	4230												
	6565	23					23						
	4410												
	6835	24					24						
	4590												
		25					25						

Verific

Coded Data for Transmission

[illegible]Punched Card Data

Altitude #	Direction (degrees)	Speed (m.p.s.)	Card columns	Altitude #	Direction (degrees)	Speed
Card No. 1			15	Card No. 2		
Type of equipment			16	Type of equipment		
sfc.	214	03	17-21	7		
150 M.	217	07	22-26	8		
300 M.	220	10	27-31	9		
0.5	220	10	32-36	10		
1.0	235	10	37-41	11		
1.5	236	08	42-46	12		
2.0	250	07	47-51	13		
2.5	282	05	52-56	14		
3	293	03	57-61	15		
4			62-66	16		
5			67-71	17		
6			72-76	18		

Maximum Wind Speed Data

Min. alt. wind speed 45 m.p.s. or more (m.)		
Alt. of maximum wind speed (m.)		
Dir. (degrees) and speed (m.p.s.) of max. wind		
Max. alt. wind speed 45 m.p.s. or more (m.)		
Enter check if additional levels appear on reverse side.		

Equip., e.g.,
VSR-57,
CMD-1A,
CMD-1,
SCR-650,
theodelite

Termination
Alt. for
150 & 300 m.
are with
respect to
ground, alt.
for other
standard levels
are in km., mal.

Reason for termination

B. B. B.

Computer
P.C. 100/10

Verifier

2570	16	3890	56.2	2390	25.4	16	99	5.0
4675	17	4110	61.0	2320	197.3	17	108	4.9
3150	18	4320	63.4	2350	191.5	18	66	4.2
4945	19	4560	66.5	1990	186.3	19	53	4.8
3330	20	4730	63.3	1755	180.6	20	70	2.4
5215	21	5000	69.8	1830	178.6	21	50	1.0
3510	22	5200	71.3	1850	177.3	22	25	1.6
5485	23	5400	72.9	1700	176.0	23	25	2.1
3690	24	5700	73.9	1650	172.5	24	31	1.6
5755	25	5900	75.6	1550	171.0	25	21	2.4
3870	26	6100	77.0	1400	167.4	26	4	2.1
6025	27	6320	78.6	1300	168.7	27	355	2.6
4080	28	6590	80.5	1100	165.2	28	11	3.4
6295	29	6800	81.9	950	158.7	29		
4230	30		82.4		146.3	30	72	3.3
6565	31	7020	81.8	1050	136.8	31		
4410	32		81.4		125.7	32	78	3.6
6835	33	7700	80.7	1300	120.2	33		
4590	34		80.2		114.9	34	57	2.5
7105	35	8200	80.0	1450	109.2	35		
4770	36		80.3		106.3	36	116	0.4
7375	37	8700	80.2	1500	109.1	37		
4950	38		79.4		110.4	38	93	1.1
7645	39	9160	78.7	1650	107.2	39		
5130	40		77.5		107.2	40	100	6.7
7915	41	9700	75.9	2450	105.5	41		
5310	42		73.9		108.0	42	94	6.2
8185	43	10200	72.6	3200	102.8	43		
5490	44		71.4		97.1	44	64	6.2
8455	45	10700	71.4	3800	95.4	45		
5670	46		69.0		93.4	46	73	6.0
10135	47	11220	68.4	4500	92.0	47		
6750	48		66.0		89.4	48	42	5.5
10420	49	11790	67.1	4950	86.0	49		
6930	50		66.6		82.5	50	39	4.2
10715								
7110								
11005								
7290								
11300								
7470								
11595								
7650								
11890								
7830								
12185								
8010								
12480								
8190								
12775								
8370								
13075								
8550								
13375								
8730								
13675								
8910								
13975								
9090								
14275								

Coded Data for Transmission

2008	0010	21801	41010	60604	80504	01303	030101	50707	01101
5000	00410	51606	00705	31004					
0000	700	00800	00000	01005	00013	00620	00733	00824	50834
00000	6000	11000							

Punched Card Data

Altitude #	Direction (degrees)	Speed (m.p.s.)	Card column	Altitude #	Direction (degrees)	Speed (m.p.s.)
Card No. 1			15	Card No. 2		
Type of equipment			16	Type of equipment		
sfc.	240	2	17-21	7	12	
150 M.	241	2	22-26	8	70	
300 M.	244	3	27-31	9	114	
0.5	241	2	32-36	10	100	
1.0	230	3	37-41	11	66	6
1.5	231	3	42-46	12	42	
2.0	247	2	47-51	13	234	
2.5	206	3	52-56	14	55	9
3	210	5	57-61	15	40	
4	130	4	62-66	16	140	
5	55	5	67-71	17	103	
6	25	2	72-76	18	103	

Maximum Wind Speed Data

Min. alt. wind speed 45 m.p.s. or more (m.)		
Alt. of maximum wind speed (m.)		
Dir. (degrees) and speed (m.p.s.) of Max. wind		
Max. alt. wind speed 45 m.p.s. or more (m.)		
Enter check if additional levels appear on reverse side.		

FORM 610-12
(9-53)
SCOMM-WB-DC

Page
1

Stamp the
following:

Name of
Station

Lat. and
long.

Local
Standard 75th
time, meridian

El. of Station

Method of
obs., e.g.,
rawinsonde,
rawin, pibal

Type of
equip., e.g.,
WBRT-57,
LMD-1A,
LMD-1,
SCR-658,
theadclite

PLACEMOUTH, PA (UPPER AIR STATION)
Identification
Elevation of observation point, 361 m.
357
RAWIN, WBRT , Orientation 360-South
40 30' N. 80 14' W

U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU

WINDS-ALOFT COMPUTATION SHEET
(LAND STATION FORM)
WBAN-20

	Year	Month	Day	Time
Actual time th mer.	1964	JUL	17	18
Scheduled (G.M.T.)	1964	JUL	18	000
Ascension No.	734			

Type of balloon 1206M

Orientation, 360° = South

Rawinsonde Time-Altitude Data

Slant range (m.) (yds.)	Pibal ht. above sfc. (m.) 30 gram 100 gram	Minute	Rawin ht. above surface (m.)	Elevation angle °		Distance from observation point (m.)	Azimuth angle °	Minute	Wind		Con- tact	Pressure (mb.)	Altitude (m., m.s.l.)	Elapsed time (min)
				Observed	Smoothed				Direction ° 360° = N.	Speed (m.p.s.)				
	216 350	1	270	53.7		200	237.7	1	234	3.2	10	746	660	1
	414 620	2	500	52.8		380	233.6	2	277	2.6	15	885	1270	3
	612 960	3	720	54.7		510	232.5	3	231	2.6	20	826	1590	6
	801 1285	4	990	55.1		690	232.8	4	232	2.8	25	770	2430	8
	990 1585	5	1210	54.8		850	232.4	5	234	2.8	30	714	3060	11
	1170 1880	6	1490	55.7		1020	233.6	6	245	2.6	35	660	3700	13
	1350 2170	7	1710	56.1		1150	236.5	7	248	1.8	40	610	4320	16
	1530 2465	8	1990	58.3		1230	236.1	8	210	1.8	45	562	4990	17
	1710 2740	9	2210	58.7		1340	232.3	9	202	4.1	50	515	5660	22
	1890 3020	10	2480	55.7		1670	226.7	10	204	4.8	55	471	6370	25
	2070 3300	11	2700	55.3		1870	224.4	11	217	3.8	60	430	7040	27
	2250 3580	12	2970	54.4		2120	224.9	12	209	3.4	65	391	7750	32
	2430 3855	13	3200	54.5		2270	221.2	13	180	3.4	70	353	8490	35
	2610 4135	14	3410	54.6		2410	217.2	14	157	3.9	75	318	926	38
	2780 4405	15	3660	55.9		2470	211.5	15	117	4.1	80	285	1001	41
	2970 4678	16	3890	58.2		2390	205.4	16	99	5.0	85	253	1080	45
	3180 4945	17	4110	61.0		2320	197.3	17	108	4.9	90	225	11560	47
	3330 5215	18	4320	63.4		2350	191.5	18	66	4.2	95	197	12450	51
	3510 5485	19	4560	66.5		1990	186.3	19	53	4.8	100	172	13240	53
	3690 5755	20	4780	68.0		1800	180.5	20	76	2.4	105	148	14200	57
	3870 6025	21	5000	69.8		1800	178.6	21	50	1.0	110	126	15160	60
	4050 6295	22	5220	71.3		1800	177.3	22	45	1.6	115	106	16310	63
	4230 6565	23	5440	72.2		1800	176.0	23	35	2.1	120	88	1740	67
	4410 6835	24	5660	73.7		1800	172.5	24	31	1.4	125	77	1840	70

July 17, 1964

9:45 P.M.

On the night of July 17, 1964, my husband and I were returning from the Sears store in Middleburg Heights (commonly called Southland) via the Big Creek Parkway. It was a clear hot night and we drove through the park at approximately 15 M.P.H. enjoying the cooler air. We were headed south nearing the Whitney Road exit when my husband, pointing directly ahead through the windshield, told me to, "look there!" I myself did not see anything until he made a left hand turn onto Whitney pulling off onto the shoulder of the road beside the park sign. He opened the car door and got out standing on the left side of the car. I, having on my lap our two year old son, leaned out of the window, waist length, the baby excitedly saying, "There's a skyrocket." On my right some distance above the trees and telephone poles was an intensely bright (white hot) oval shaped object. It seemed to hover, then dropping down slightly, began to spin and change color from white to pink to a glowing red. (like a coal on a cigarette being smoked in the dark.) It shot up vertically. My husband seemed to sense this object was going to "move out" and had gotten into the car again telling me to keep it in view and direct him. There I was, arm extended, sighting off the end of my forefinger through the telephone wires, leaning out as far as I dared. We were then travelling east. The object during its spinning seemed to have diminished to one quarter of its size and in the sky appeared to be as large as a red golf ball. I finally told my husband that there seemed to be a vague elongated form (shadowy) surrounding this red light. It was then we decided we were seeing a UFO, not having given any thought to that conclusion beforehand. The object made a left angle turn onto Pearl Road (USR #42) and we tracked it approximately four miles when it suddenly veered out and in again. We attempted a right turn losing it, when it resumed its former course, and ascended vertically disappearing among the many stars which were evident that night. While tracking this unknown object we attained a speed of 55 M.P.H. It was several days later that we both realized that we hadn't had one red light to stop our progress and Pearl Road has many. Why?

Looking back and discussing this subject between ourselves, we also noted that there was no wind, there were no persons nearabouts on the ground in this area, my husband definitely looked. This object had not been set off or sent up as would have some gadget remotely controlled. There was no sound given off by this object.

We knew we had witnessed some "unusual phenomena" to put it mildly. Not knowing where to turn in order to find a logical explanation, and being unable to pass it off, I finally began a systematic search. On Sunday, July 17, 1964, I called our observatory speaking with an unidentified gentleman who advised me that Mr. Snow, the director of the planetarium, would

assuredly be interested. I left our phone number but never receiving a return call gave that source of possible information up as nil. Why?

On Monday, July 20, 1964, I called the U.S.A.F. Office of Special Investigation and spoke with a very pleasant Inspector General who asked me not to go into detail with him but rather to write to A.T.I.C. Wright Patterson Air Force Base in Dayton, Ohio, which I did later on July 26, 1964. (Sunday)

On Thursday, July 23, 1964, I just happened to see a Mr. Earle J. Neff featured on the Mike Douglass show. He was informing the public in regard to UFO sightings. I telephoned Charles Tracy at the newspaper office immediately after the program and was advised to contact him, (Mr. Neff.) I did so. This resulted in a meeting and we learned for the first time about N.I.C.A.P. in Washington D.C. and various Ufology Projects.

On Monday, July 20, 1964, I also called N.A.S.A. and was told no one there was qualified to discuss this type of phenomena.????

On Monday, July 20, 1964, I also called the Sattelite Tracking Station. I was told we had in all probability seen a bolide meteor. The gentleman went into the business of the diffusion of gasses thereby creating the light intensity. He also said that it was quite possible for a meteor to change its trajectory and defy earth's gravity. (?) That is not what the book tells me.

July 17, 1964, (9:45 P.M.): At the same time the [redacted] were experiencing their sighting on Whitney Road, two Parma residents spotted a large, high-flying, lighted white object coming from the N.E. The object's steady flight to the S.W. took it past the observers who saw it attain an angle of 55-60' elevation and to their left. (They were facing north.) The object, as large as a dime, blinked every two seconds; an intense bluish-white on a much less intense white. The object was constantly illuminated.

In general its shape was round, maybe oval. The object moved along steadily and swiftly, disappearing high in the S.W. Duration two to three minutes, no sound, con-trails, ect., no other lights. The weather--clear. Observed by Mr. and Mrs. Imorming.

I was most grateful to hear from the Department of the Air Force in Washington D.C. on September 3, 1964. I have filed a written report as has my husband. Waiting.....