

EXPLORER

Nov. 25 7 EAGLE SCOUTS POST 125.
John Yarsby 7:30 - 9:45

Nov 25 - (Brought back a mandrel plate
it had used and Nov. 27 -
painted the long focus telescope
(Ben Grace)

Dec. 3 - Ken Schaffer Brought out New fan
belt. 12. Nov.

Dec 6. 2:25 P.M. Alliecht.

Dec 14 1:50 P.M. Alliecht.

Borrowed oil Heater from
Satellite Bldg.

IN 6:30 PM LUTZ / PHOTOGRAPHIC WORK
OUT 7:30 PM

Dec 25 Ed & Dick Hallack 2 PM

Took Chromograph home for work

JUN LUTZ & FAMILY - IN 7:00 PM

MOON

OUT 9:00 PM

OBSERVATION

Dec. 26 Ken Schaffer Brought back
Tape Recorder - (in dark Room)
it is fixed and makes fine. 3 PM

DEC 27 JUN LUTZ MOON OBSERVATION IN 9:15 PM
DENNIS TRUEMER
LARRY TRUEMER OUT 10:15 PM

Dec 29-30 Osypowski, Pope 11:30 PM - 5:45 AM
Observed and photographed total lunar eclipse
very cold - and also very clear

Dec 30, 1963 Alliecht 11:30 P.M.

Jan. 2-64 Schaffer - checked well. 36' Pipe. 11 AM.
no water.

Jan 5-64 Ed & Dick Hallack - 4 PM - checked on well

Jan 24 Ed & Dick Halbach
 Tracked Eco 2 6:15 - 7:40
 JON LUTZ 6:15 - 8:00
 KEN SOREUSEN 11

Jan 31 Howard Schauf 9 PM Eco. 2. out 8 PM.
 Carl Knip 7 PM Saw it at. 4:30 PM - 150 W.
 The well is at 75 ft. No Water

Feb 2 Howard Schauf 2:30 AM - 3:45
 Ed Halbach 2:30 AM - 3:40 AM
 Dale

Watched moon for evidence of impact of
 Ranger IV. No luck.

Feb 3. Albrecht and Halbach observed
 6:00 to 8:00 for several satellites. Found

Well is Now down to 123 feet
 Water available but not enough

Feb. 5-63 Ken Schauf 2:30 PM. found Pad lock
 off of. Tin Shed. ~~what~~ Did this?

FEB., 8 JON LUTZ 6:00 PM - 8:30 PM VARIABLES

FEB., 14 JON LUTZ 7:00 PM - 8:30 PM VARIABLES

Feb 16 Albrecht. Replaced padlock on
 Patrol Camera.

Feb. 16 Howard Schauf - 6 PM. 7 PM. out

Feb 16 Dale V. Hicksmith - moon photo - 6:15 - 8:00 PM

Feb 17 Halbach 7:00 - 7:15 PM

FEB 23 Borrowed wall fire
 Albrecht picked up radio and
 stop watches for occultation
 work in Chicago and Kenosha
 tomorrow

Feb 28 5:45 PM took photos of Venus + Jupiter out. 7:30
 L. N. Schaffer.
 Warren Kuggeler

Feb 29. 7:50-9:00 PM H.V. Highland man

10:20 Altmann
 Dome open, nobody here --
 fixed, closed, & locked
 out 10:45

JON LUTZ IN 6:15 PM
 DENNIS TRUEMEL OUT 8:00 PM

VARIABLE

Mar 1. Schaf in 7:15 PM. 51 Boy Scouts
 Troop - 436 Milwaukee out. 10:15 PM

Mar 12. Albrecht arrived at 7:10 PM.
 Albrecht closed up at 8:55
 searched for satellite but could
 not locate.

MAR. 14 JON LUTZ IN 7:00 PM VARIABLE
 DENNIS TRUEMEL OUT 10:00 PM

Mar 15 E. Kullback & 2 Bussler 11:00 - 12:00 AM

MAR. 21 JON LUTZ IN 6:30 PM PUT ARVSO CHARTS
 DENNIS TRUEMEL OUT 10:15 PM IN ORDER
 IN 7:00 PM SWEPT 12 1/2" DOME
 ENTRANCE & CLASSROOM
 MOON OBSERVATION
 THRU PERIODIC HOLE IN
 CLOUDS.
 ROBERT GLASGOW -

Mar 22. Schaf 11:AM out with Pump
 man to check on installing Pump.
 out. 12:30 PM.

March 22 Earl Langmel in 12:30 20:15 variable
 6:50 W. Albrecht. Sp. Red for Cosm + 23
 and could not locate. Left at 7:50

MAR. 28 LUTZ IN 7:00 PM VARIABLES
TROEMEL OUT 10:30 PM

GLASSCO, BOB

SCHMIDT
Dettmann

Dettmann out 0430 GMT
OUT — 10:30 P.M. N.F.C.'s Observed.

Apr. 11 Dettmann in 6:45
Schmidt in 6:45 N.F.C.'s Observed
Boeder in 6:45

Dome not closed properly
Variables, general sky work
fairly good night
All out 11:15 PM

Apr. 15 Klamm — just looking — Outlines tipped —
dormant albatross shed was removed
recently. In 7:30 P. out 7:50 PM.

April 16 Albert & Brownliffette 7:10 P.M. to 9:45.
Halboch. Highsmith Schmidt.
timed precipitation and observed satellites.
8:15 — 10:00

APR. 18 LUTZ & TROEMEL IN 8:30 AM

Ken Schaf 9.10

Bill Albright "

Barren Tugboat

Jeff A. Bresch

Al Brownliffette

W. Albright

George Reed

Ben Maclek

Garolyn Kliman

Steve Kliman

Al Halboch

Work Gang.

Work Party

Planted trees

etc.

APR. 18 LUTZ & TROEMER IN 7:00 PM OUT 8:35 PM
Dettmann in 6:00

Schmidt in 6:00 P.M.

Occultation timed

Bob Grossman 6:00

April 19 R. Bucher 2:30 - 3:30

April 22 Richard Link w/ 5th grade school group - arrived
1900 - dep. 2100.

April 23 Albrecht, Simonov, Bronillette.
7:15. Variables. Left at 9:40

Apr. 24 - Ben Trach, mulched trees for
an hour to finish what I started
Tuesday after it dried off somewhat
Today 3-15-4-15 25-

Sat. April 25: Albrecht worked on shutter. 9:00 A.M.
Installed cable & wheel holder.
Left at 11:20.

Sun. April 26 Halbach: Ed, Elizabeth, Jeanne
Reset stakes around new trees.
2:30 - 5 PM Planted 30 trees along
east line.

Sat May 2. W. Albrecht & Anne planted
more trees and oiled wheels
on shutter and dome. Left at 3:00 PM.
LUTZ & TROEMER IN 8:30 PM VARIABLES
OUT 12:00 PM

Sun May 3 Ed & Dick Halbach
Planted 40 trees - 10-12 AM

Sun May 3 Mary Halbach, Lois Mueller, Margaret
Halbach, Jeanne Halbach,
Mary Saltsford PLANTED TREES
12 trees planted Ed & Dick
at 11

1 PM - 4:30 PM

May 4 X - Schaefer in 7:15 PM. out 9:30

May 8, 64 Klamm - In - 1:50 PM Out 7:50 PM
Excavator arrived 3:00 to trench for pump & piping - installing pump, tank & piping. 3 men from Fred Ricketts are doing work. Work to continue tomorrow Mon. 5/11.
Workers knocked off at 7:45 PM.

May 9 Klamm & Albrecht. Completed installation of pump.
WE HAVE RUNNING WATER!!
Left at 2:30 P.M.

May 10 Mary Halbach, Margaret Halbach, Jane Kautsch, Lois Mueller, David Labeski, Richard Halbach, Edward Halbach
Planted 25 more trees and settled backfill around well. 2:30 - 5:30 PM.

MAY 12 ST. BONIFACE BOY SCOUT TROOP 442
14 SCOUTS & PARENTS
CLOUDY! JOHN UPORSKY

May 14 Garnet & Al Klamm here to put disinfectant in well. Do not run water until noon tomorrow.
In 12:00 noon; out 2:50 PM

May 14 Albrecht, Brouillette, Simon, Walsh and Ducker 7:45. Repaired lower gate, Variables, & Satellite.
W.L. Left at 11:15

May 15 Klamm - out at noon - flushed well for 1 1/2 hours - water getting clearer, but not good enough to send pump to Madison - still needs lots of pumping. Left 25 ft 3/4" hose & 25 ft of 5/8" hose for temporary use.

May 18

Halbach - 7:00 - 10:30

Handled 35 visitors.

Flushed pump 2 1/2 hrs.

Repaired lower gate w. guff wire.

May 19

Halbach

Schmidt - Cut Grass

BOEDER

1 visitor

Temp 84 4 PM.

44 at 10 PM.

In 7:20

Out at 10:00

May

Albrecht 6:00 Cut grass.

Repaired gate.

Variables.

Jim Johnston 9:30

E. Matthews in 8:30 with group of 12.

Out 9:45

Albrecht Closed up at 10:00

May 21

Brouillette 8:30

Simons, Simons & Collins 8:00 cut at 11:00

MAY 22

JON LUTZ } IN 7:45 PM

BOB CWH } OUT 11:00 PM

PHOTOGRAPHY

E VARIABLES

1 OCCULTATION

MAY 23

JON LUTZ IN 0730 AM OUT 1115 AM CUT GRASS ETC.

Albrecht 8:30 Repaired gate

Don Griffiths 9:00 Moved 7 tones.

Cut grass, Repaired electric line, rewired shutter cables on dome.

Left at 11:30.

May 26

Dietmann in 8:00 out

Halbach " 8:00

Cut grass searched for satch.

Mr. Tanguay 9:00

Mr. Tanguay 9:00

all out 11:30

May 28, Thursday, Ben Macek at
3:55 PM. Came to look at the trees,
think the grass should be cut near them
and used as a mulch. Here just a few minutes
Brucille in 8:30 out 10:45 PM variable

Simons & Simondl in at 8:00
out at 11:15

May 29 Ben Macek ^{8:45} cut long
alfalfa and put it around
trees. Albrecht and wife cut
grass until mower stopped.
Left at 2:00.

May 29- K. Schaffer 7 P.M. Group from
Wilson School Wauwatosa (413)

~~Barry Stenger~~
Jeff A. Bruch
Al Schmidt in 9:30

Terry Dettmann out 10:30
all out at 10:45 PM.

June 3- The Albrechts and Klamm
cut grass, watered all of the
trees. Repaired the flower
drive way chain cover if
was pulled out and put
up some signs.

June 4 C. Simons in 9:10 out 11:15
T. Dettmann in 10:15 to 11:15
variable work

Wm Teest just line observing
10:15 - 11:15

June 5- K. Schaffer in 8:15 PM out 10:50
Jeff A. Bruch

Schmidt in 10:25

Dettman in 10:25 out 10:50

T. Ozykowski, R. Wenz, T. Pope: tested feasibility
of using a transfer lens to reduce diagonal size
looks promising but some trouble

JUNE 6 GLASER - IN: 3:17 PM OUT - 4:25 PM
CLEANED UP PATROL CAMERA.

June 7 Halbach 11:00 AM - 12:25 PM
Howard Timm - Studied Monroville scene

Halbach - Rich, By, Out, Mon Rich
Banded bird calls 3 - 6 PM

June 7 Bash, McFarland 11:00 - 4:00

Generally cloudy until 1:30 when seeing
became quite satisfactory. Worked a few
variables and began scraping the office
ceiling for painting.

June 10 Albrecht, got grass on west
parking lot. Ozygoush, Pope
Mr & Mrs, Halbach (7:00 - 9:30)
cork lined tube of 12.5 inch!

June 11 Ozygoush Pope 7:00 PM - 11:00 PM
Cleaned mirror and put it back
in tube. Cork looks good.
also worked on camera adapters

June 13 St or Party
Walt in 6:15 OUT 11:00 PM
Dettmann in 7:15 OUT 11:00 P.M.
Schmidt in 7:15 OUT 11:00 P.M.
LUTZ in 7:15 OUT 10:40
TROEMER in 7:15 OUT 10:40

Mr & Mrs. Wm B Albrecht

Mr. + Mrs. Stephen Kliman

Mr. Mrs. A. R. Klamm in 7:00 out 11:00

MAY 14 LUTZ IN 0900 PICKEDUP VARIABLE STAR
OUT 10:00 RECORDINGS FOR APR. & MAY

JUNE 14 A. R. + Mary Bell checked windows, found telephone unlocked 7:17 4:00 - 4:10

June 15 Mr. Mrs. Pope in 7:00 out 10:00

Worked on camera equipment.

June 16 Len Schaeffer and the Albrechts
delivered 600 ft of 2" glass
pipe for our sprinkler system

June 20 Brinellotte - 9:45 AM out 2: PM. - Watered trees.
 Albrecht 9:15 AM. out 2:30 cut grass
 cemented gate posts. watered trees.
 Halbach Mom - 4 PM. Cut lawn
 & did repair work.

Schmidt - In 10:00 - Cloudy
 10:00 Detmann in 11:00 out
 Wehl came to observe, got dark

JUNE 21 MacFarland in 11:00
 LUTZ IN 1:00 PM FOUND BACK DOOR OPEN!!!
 TROEMER " OUT 1:05 PM.

Schmidt - in 1:00 PM.
 Dettmann - in 1:00 PM.
 Schaefer " 2:30 PM.
 Wehl - 2:00 PM.

The Albrechts.

Mr. Mrs. J. Dyorsky
 Ed Halbach & 4 daughters

Annual Picnic
 Rained Heavily

June 23 E. Halbach & Bob Glasgow
 24 Tracked satellites 9:40 PM - 12:00 PM.
 Oxygonch 2:30 AM -

searched for comet

June 24 Albrecht 6:20

Alarm Surveyed water lines.

June 25 Simons 7:30-11:20 Brinellotte 8:30 out 11:05

E. Halbach 9:15 - 11:20

Dieter 8:00 11:20

JUNE 26 LUTZ 9:00 PM - 11:00 PM VARIABLES

Ronald Goltowski 9:45

James Gerwinski "

Dennis Maszka "

June 27 Halbach & Walsh Removed 8" refl.
 and 5" refl. for grazing
 occultation near Chicago.

JUNE 27 LUTZ 9:00 PM 12:00 PM VARIABLES
 SORENSEN " "
 DUECKER 9:15 PM 11:30 PM

JUNE 28 LUTZ } 8:50 PM 1:00 AM VARIABLES
 TROEMEL }

JUNE 29 Albrecht opened up at 6:30. out 10:55
 Bob Klamm in 6:30
 Schmidt in 6:30 P.M. D.S.T.
 Bravillette in 8:15 - 11:20
 Halbach 7:38 - 11:20 Two satellites.
 Wabbe 8:15

July 2. Albrecht 4:30 P.M.

Halbach
 Dug trench for water lines
 laid pipe and cut, & fitted
 fittings. Left at 8:30
 Halbach - Repaired Chart Holder rheostat
 Observed several variables. - Out 11:00

July 3. Albrecht } Fitted all pipe and
 Klamm } made all joints ready
 Halbach } for testing on Sat.
 TROEMEL } IN 8:30 PM VARIABLES &
 LUTZ } OUT 10:35 PM PHOTOGRAPHY

July 4 Albrecht & Lutz checked for leaks
 8:30 and found 2.
 closed up most of trench
 and patched 1 leak.
 Left at 11:50
 LUTZ - PICKED UP VARIABLE REPORTS FOR JUNE

LUTZ IN 8:30 PM VARIABLES & PHOTOGRAPHY
 OUT 2:00 AM

July 5 Albrecht, Klamm and Halbach.
 Patched leak in pipe fitting,
 filled trench, packed stones.
 Left at 12:15 P.M.

July 6 Open House Night - Cloudy - No Show!
 Garnet & Al Clayton - in 6:45 out 8:15
 Charles Jarne 7:30 " 8:15

Pressure tested water system - seems to be drop tight @ 60 psi.

July 8. Albrecht 6:00 to 8:30
 clouds filled in trench and picked up stones

July 9 Simone 8:00 - 11:00
 Bravillette 8:30 - 10:45
 Pool in 10:00 out 1:00
 16mm eyepiece missing?

JULY 10 LUTZ IN 9:30PM OUT 12:45AM VARIABLES PHOTOGRAPHY
 July 10 Kirilg Tongay in 10:30PM " variables
 Maryann Tongay " 10:30PM " variables

July 11 Albrecht 10:15 A.M. picked up rocks and watered trees
 Left at 1:45.

July 15 Albrecht 7:45 P.M. Installed steel covers on outlet boxes for water. Poor sky.

July 16 C. Simone 7:40 - 10:35
 Bravillette 8:00 Out 11 P.M. Variable & Occultation
 Detmann in 8:45 out 9:35

July 18 Bash - McFarland Variables, satellite and scraped ceiling, repaired
 10:30 - 11:15 P.A. light on 12 1/2 in.
 NOTE 16mm eyepiece appears to be missing (as per July 9)

July 20 Bill Kauris again house 7:45 - 9:00
 solid cloud cover (July 13th open house, heavy rain)

July 23 G. Bravillette in 8:10 - 10:45

July 25 C. Simone 8:30 - 10:45 Lazy
 Albrecht delivered tiled blocks and cork insulation for new addition which is to be started soon.

FOUND 16MM EYEPIECE IN DARKROOM
PLACED BACK IN BOX IN SAFE

25 JULY LUTZ } IN 9:30 PM VARIABLES
TROEMEL } OUT 1:00 AM

25 JULY VIRGIL + MARY ANN TANGNEY 10:10 PM VARIABLES

JULY 27 ZINN & ALBRECHT. (OPEN HOUSE)

RAIN. Dittmann and Glesgow

July 29 Albrecht, Klamm, Gillard
Olson. 7:00 to 10:10.

July 31 Bill Koenig - Los Gatos 7:30 AM - 8:30 AM
Ranger Landing - cloud covered sky

AUG 1 LUTZ & TROEMEL IN 11:30 AM OUT 11:45 PM

PICKED UP VARIABLE STAR REPORTS FOR JULY

LUTZ & TROEMEL IN 10:15 PM } VARIABLES
OUT 01:15 AM }

Tom Pope in 11:30 - 2:30 Photos Saturn.

Aug 3 H. Hindemann Open House,
then Schaf - and daughter's friend
Ben Inack.
In - 7:45 - out - 9:20 Cloudy.

Aug 4-5 Ossipowich, Pope 11:00 - 5:00 AM
Jupiter and asteroid color photographs
sawing OK, transparency excellent

Aug 5 Al Ricard 8 to 9:30 P.M.
Jerry Kurecki 8:15 to 8:45 P.M.

Aug 78 Ed & Dick Hallock 8:30 - 11:30 PM
2 - Satellites
9 - variables

AUG 8 LUTZ } IN 8:10 PM VARIABLES
TROEMEL } OUT 4:50 AM

VIRGIL TANGNEY } IN 9:40 PM VARIABLES
MARY ANN TANGNEY } OUT 4:50 AM

Aug 9 - Hallock 3 - 6:30 PM Out Lamm
watered trees

Aug. 10-64 open House - open 7:45 PM
 for Schach Ben Moreh 7:45
 Bob Glasen 6:45
 Hindemann & 6"
 Harry Dellmann 6:45
 Vignola M. A. Tangney in 8:15 - out 10:10
 all out at 11:00 PM

Aug 13, 64 A.L. Bravillette - cln. 9:30 P.M. ant 11:30 P.M.
Oryzomys, Pope 8:30 - 2:00
photographed water fields

Aug. 14-64 VIRGIL J. TANGNEY IN 7:00 PM
OUT 8:00 PM
found key ring in desk in Conference room.
loaded trash in to barrel boxes

Aug 15 Dick & Ed Halbach 11 AM - 1 PM
Hauled truck to dump.
Watered trees.
LUTZ - MOVED HOSE 4:30 PM
LUTZ IN 7:45 PM OUT 11:30 PM OCCULTATION
Halbach 3 satellites - 1 occultation
8:30 - 11:00 PM

Aug 18 Al. Picard 8:45 P.m. 9:30 P.m.
T. Pope in 8:15 out 10:00

Aug 18 Ozyposki 3:45 - 6:15 AM
photographed Jupiter

Aug 19th Al. Hillard 10:45 P.M. 1:15 A.M.

Aug 20-64 VIRGIL TANGNEY
cut grass IN 6:50 PM
OUT 7:50 PM

Aug 21-64 DeHmann in 8:45 PM out 10:00

William Deek in 8:43 PM
Halbach 7:00 - 10:00

Mowed hay around trees
Opened the satellites w.
Reelmann & Tank
W. & Deek Satellites

Mr + Mrs Robert James stopped by

T.L. McFarland 11:00 - 1:00

main clock was way off. Did a few variables till
clouds came in.

Aug 21-64 in 2:30 - out 4:15 photos.
Tom Popel.

Aug 23 Halbach 4-6 PM. Cut grass
around pine trees -

Aug 23-24 Ozyposki, Pope 3:00 - 5:30 AM
Jupiter photography

Aug 24 in 6:00 PM DeHmann
6:00 PM Robert Glasgow out 8:30

Halbach - cut grass around pine trees.
Helped a little by DeHmann & Glasgow.
6:30 - 9:30 PM

Klann 7:30 - 9:30

Cloudy - a few visitors.

Aug. 25, 1964 A.L. Anne & David Bromillette in 8:30 P.M. Out. 10:30 P.M.
 Aug 26, Tom Pope in 1:00 AM out 4:00 AM.

Aug 26 Al Huelard } 9:50 P.M. 11:30 P.M.
 Jerry Kurecki }

Aug 27 Al Klann } 7:30 - 8:30

Checking construction work - none started
 Chas. Simons 9:00 - 10:40

Aug. 28-9 T.L. McFarland 12:00 - 3:00 15 variables

Tom Pope, Orypouch 8:30 PM - 6:50 AM
 photographed star clusters,
 moon, Jupiter - faint stars

Aug 30 Mr & Mrs W. Allrecht.
 Removed Pinion and remounted
 eyepiece base on 10" scope.
 Contracta has dug and
 poured footing.
 Some one left safe open.

Tom McFarland 10 PM. - 5:30 37 variables

Orypouch 3:00 AM - 6:00 AM
 lunar and Jupiter photography

Aug 31 7:30 P H. J. Lindemann + 6" Scope.
 6:35 P Al Klann

Visitors note -

Clear for a change - large crowd

Visitors { Klann
 Huelard
 Allrecht. W.
 " Anne
 Bromillette
 Lindemann

9/1/64 Klann - 3:00 - 4:45 PM - no bldg work today
 9/3/64 Tanguay - 6:15 - 8:00 P.M. cut lawn (big ring of
 keeps making

Big ring of keys in safe

9/3/64 Cayponah, Mend. Pope 9:30 PM - 5:00 AM
Jupiter observations

9/5/64 Klamm & Albrecht supervised the
filling and insulation of the
foundation 8:15 A.M. to Noon

LUTZ } IN 7:45 PM
TROEMER } OUT 10:30 PM

VARIABLES

9/5/64 TANGNEY (Mary Ann & Kigil) in 8:00 PM
out 10:30 PM variable/

9/7/64 Albrecht 1:30 PM to 4:15 P.M.
soaked down fill inside
foundation and watered all
trees.

9-7-64 OPEN HOUSE: - John Upovsky 7:15 - 9:30

~~the Schaf~~ E. Hallgren 7:00 - 9:30

Albrecht & Smith 7:00 - 10:00

H. Lindemann B. Munk 10:00

9/9/64 Mr & Mrs W. Albrecht. 6:45 - 7:45.
Very Hazy. worked on foundation.

9/11/64 Hachek 8:12 AM. mowed grass around
Upovsky all trees and lawn.

9-12-64 LUTZ IN 7:30 PM
TROEMER OUT 12:00 PM

VARIABLES

9/13/64 Albrecht. brought out insulating
board to cover top of blocks
and support floor.

LUTZ IN 7:30 PM
OUT 9:20 PM

VARIABLES

9/16/64 Albrecht. 6:30 - 9:45.
olson

9/19/64 Albrecht - worked on shutter to
make it close easier. Al Klamm
9:15 AM removed skirt below shutter
11:15 PM. to allow installation of new
flashing.
8:00 PM Harry DeHmann

- Sep 19, 69 in 8:00 out 9:30
T. Pope worked on photo Expo.
- Sep 20 T. Pope in 11 am out 2 PM.
Photo Experimental
- Sep 21 Al Klamm - inspect fldy program
- Sep 22 " " " " " " " " " " " "
- Sep 24 C. Simons - 8:00 - 10:00
- Sep 25 V. Targrey 6:15 - 7:30
Popo Photos
- Sep 26 Work Party.
Painted Lecture Room
Stephen & Carolyn Kligman
- SEPT 26 PAUL BATCHELOR - PAINTING 10-1
- Sep 26 Darrell W. Moore - Yard work
- " John Uporsky painting 9:30 - 1:15
- Sep 26 Bruce Kumbertony 11:00 2:00
- " Greg Titopik 1-2:00
- Shay Halbach
- Albrecht
Klamm
Kliman
Macchi
- Sep 27, Popo.
Mr. & Mrs. Popo in 8:00 or 2:00
T. Popo in 4:00 AM - out 5:45 AM
Photos
- Sep 28 mothers of Virgil Targrey IN 6:45 PM. OUT 9:30
OPEN HOUSE. John Uporsky 6:45 - 9:30
Helindemann Albert Kumbertony
Al Klamm Ed Halbach
Wray Dettmann Carl Zambach
Ralph Richter
Clear. - Big Scout night
All out 9:35 PM
- Sep 28 T. POPE in 4:00 out 5:30 AM. Photos.
- Sep 30 Albrecht in 6:07
Law and got position of
Cosmos 46 at 6:25. 03.3
8 variables. out at 8:15.

Oct. 1, 64 G. Brouillette in 7:20 P.M. out 10:05 P.M.
 C. Simono 8:00
 W. Suecher 8:00 out 10:25

Oct. 2-64 H. Scharf in - 7:30 P.M.
 2 girl scout Troops No. 590-1470
 46 scouts. Headed Mrs. Hirst.
 General Muehls, West Allis. Ws.
 school.
 The safe was found unlocked
 please lock it.
 H. Scharf

act of. 10:30

Oct 3, 1964 Albrecht & Klamm replaced skirt
 below shutter. Plumber is installing
 plumbing in new addition.

LUTZ IN 2:10 PM OUT 2:20 PM

PICKED UP VARIABLE STAR REPORTS

FOR AAVSO

Schmidt - 7:38 P.M. N.B.C. Observed. ^{Oct 300 A.M.}
 Jupiter, Moon, and Saturn.

Blayne 8:38 P.M.
 Mrs. Mrs. Ralph Bucher 7:30 - 9:30
 Mr. & Mrs. Albrecht
 Halbach - Oct 200 A.M.
 Mr. & Mrs. Glaser
 Mr. & Mrs. Klamm
 Richard Wend

Harbuck closed out 2 AM 12 Nov.

Oct 5 Klamm - connected with contractor -
 10⁰⁰ 12⁰⁰ - cleaned junk from rear room

Oct 6 Klamm - waiting for plumber who didn't
 show up - rearranged bath
 on floor 9⁴⁰ AM - 4³⁰ PM

Oct 7/64 Klamm - 3⁰⁰ - 4⁰⁰ PM - Plumber here
 to correct plumbing as specified - all
 now ok. - I disassembled piping bath room

Oct. 7 - ~~Am Schaf~~ in 7 PM. - out 10:30
 Bay Scouts South East Dist Round Table
 Waukesha, Wis. about 35
 Harry Pease in 7:30 out 10:30

Oct 8 - Am Schaf in 7:05 out 10:30 PM
 Bay Scouts Madco Central Dist. Round Table
 Waukesha County
 Albrecht } work party installing
 Klamm ^{7:00} } insulation and heating
^{10:12} }
 Halbach } wire around water
 lines so concrete
 floor can be poured.

OCT 9 LUTZ & TROEMEL IN 8:00 PM OUT 11:30 PM.
 VARIABLES & PHOTOGRAPHED SATURN & JUPITER
 A SHORT IN DRIVE SYSTEM KICKED CRT. BREAKER
 SEVERAL TIMES, PULLED OFF COVER. SHORT
 WAS IN WIRING NEAR RT. A. CIRCLE. PULLED
 WIRES AWAY FROM SLIP RINGS AND HAD NO MORE
 TROUBLE. THE INSULATION ON THOSE WIRES
 IS QUITE DETERIORATED.

Oct 10 - Albrecht & Klamm 9:00 to 11:30.
 dug in insulating blocks on
 east side of building. Hauled
 away old hot water tank, toilet
 etc. Staked out septic field.

LUTZ & TROEMEL IN 6:20 PM. OUT 7:00 PM
 PHOTOGRAPHED MOON - BROUGHT IN SHORT WAVE
 RCVR. FOR WWV TIME ON MOON OCCULTATIONS

Oct 13/64 Contractor poured floor for new addition
 Klamm - 10:30/12:30 and 12:00/3:00 PM
 Pope out 9:00 in 8:00 PM. photo's
 Oct 14/64 Albrecht 6:15 PM. - 7:30
 Variables.

Oct-15-64 Al. Brault in 8 PM out 10:00

Chas. Singma in 8:30 10:00

10-16-64 R. Brault, H. Lindeman 6:50 - 9:25
 Scout Troop 23 Boy 7 Leaders
 very D. H. 7:00 - 7:15

10-16-64 Kergil Tangrey IN 10:20 PM ^{OUT} 12 PM
 Mary Ann Tangrey ~~out~~ general observing

10-21-64 H. Schaefer in 7 PM. Wittrahl High School group of 45 leave class 10 grade out at 10 P.M.

10/22/64 C. Simmons

10/23 Schaefer + Halbach - Removed old
 work room

10/24 Albrecht + Klann - removed pipe stubs to old location of pump control box and plugged feed line - checked new construction 9:45 - 11:45 AM

10/24 DeBmann & Schmidt 11:35
 Tom Pope & wife in 9:50 out 1:00
 photos and guests.

10/25 Al Gillard at 4:45 AM to 3:15 A.M.
 There was a spark coming from Drive bay system - poor insulation wires are bare.

10/26 Tom Pope in 5:15 out 5:35 seeing poor.

10/28 Klann - Watching septic system & plumbing contractors - doing misc. odd jobs - 9 AM - 4:15 PM - Leonard Schaefer delivered material & talked with contr. 9:30 - 11:45 AM.

10/29 Klann - 9:15 - 11:45 AM Bldg. inspector of 1st apt. power pipe & entire septic ^{+ w. plumbing} system. Filter bed 11' x 55' lg. Electrical imp. OK & rough wiring.

10/30

LUTZ IN 9:00 PM
 TROEMEL OUT 12:05 PM

PHOTOGRAPHY
 & VARIABLES
 PICKED UP REPORTS FOR
 ARVO OCT.

10/31 Pope in 1205 AM. out 1:30 Jap. Photos
 10/31 Albrecht 2100 P.M. Klamm 3⁰⁰-3³⁰ PM
 LUTZ IN 9:40 AM JUPITER OBSERVATION
 MIKULA OUT 10:40 PM

Pope in 1:00 out 1:30 very windy

11/4 Halbach 7:00-10:00 70°F
26 variables

11/4 Klamm - pruned overgrown plants
 100 ft R & SE hydrant, etc. and
 contractor here today re. hydrant

11/5 Klamm 7³⁰-4⁰⁰ PM Electrician here today

11/5 C. Simons in 8:30 P - 10:30

11/5 Kingst Tangney in 10:50 PM General
 Mary Ann Tangney out 1:00 AM observation

Tom & Kay Pope in 11:30 out 2:00

11-6 Ken Schaffner dr. 7:PM Moys. Boy Scouts
 38 Hela School Temp. 57-
 out. 10:30

11-7 A. Benilleto 7:45 out 10:30 AM

Albrecht. work party

Klamm

Schaeffer

Upinsky

Mr & Mrs Klamm

9:30 - 9:00

11/7/64 Tom Pope + wife out 10:30 out 1:30

11/11/64 Albrecht 6:15 to 8:45

11/11/64 Tangney 6:15 to 10:15

Schmidt in 8:35 P.M.

Pettman in 8:35 P.M.

Halbach 6:15 - 10:15

70°F
 a record

Halbach Tangney built
 partition wall

11/12/64 Klamm - swept floor - dusted
 + rearranged chairs in lecture
 room 2-4 PM

Nov. 13-64 - in. 7 P.M. out 10:30 - 31 girl Scouts.
 Schaeffer Troop 27 - New Berlin School.
 Harold Hingaber

Nov 13-64 Ringel Tangney 10:35 PM out 12:00 PM
 Mary Ann Tangney

Nov 14 1964 Board Meeting at the Observatory

Phil Blaser
 Mr & Mrs Klimian
 Al Klamm
 Len Schaeffer
 Harry Pearce
 G.R. Ball.
 Gale Highsmith.
 W.B. Albrecht.

11/16/64 Contractor installed insulation in
 new addition today. - Klamm

11/17 Dry wall men failed to show up today Klamm

11-17- Ken Schaeffer Group 25 - Brookfield
 Capital High School in. 7 P.M.
 H. Chase. out. 10 P.M.

11/18 Klamm 8:30 - 7:30 PM. Dry wallers here today
 but job not completed.
 Highlighting det library pamphlets -

11/19 Halbed & Klamm - 6:00 - 10:00 PM.

Electric wiring & partition
 11/20 Drywall & cleanup men here 9:30 - 1:00 PM
 Klamm

11/21/64 Al Gilard. - Mr & Mrs Olson, Dave Olson
 JERRY Kusicki - Tim Odell - Don Buffels
 JOMAS / General young peoples meeting
 begins. wow? 6:30 P.M. 10:15 P.M.

11/22 Vigil & Mary Ann Tangney 10:45 PM out 11:15
 general observing - no price in done

11/23 Klamm 12:45 - 1:15 Dry wall corner men here

11/24 Klamm 9:30 - 10:30 AM 2:00 - 3:15 PM Dry wall men here
 twice today & completed that work.

11/27 Klamm 7⁰⁰ 3¹⁰ Electrician here today -

Nov. 28

Work Party

Shafn.

Caryn Kliman

Steve Kliman

John J. Jansky

Ed. Klamm

Ed. Halbach

Ben Maceo.

al. Bruiette

Wm. Albrecht

8³⁰ - 4⁰⁰

11/28 Dave Olson - Al Piccard - Jerry Kunkel
observing - 7¹⁵ P.M. 10¹⁵ P.M.

11/30 Klamm 10-10³⁰ Carpenters here today

12/5/64 Klamm and Albrecht tried
to observe occultation of
Mercury. Missed it. Left
at 4¹⁵ 5⁰

12/5/64 Dave Olson - David Gref - Jerry Kunkel
Al Piccard observing - 7⁰⁰ P.M. - 11⁰⁰ P.M.

12/8/64 Oilman delivered 85 gal #1 oil and pump
tank is full - Plumber here this P.M.
Klamm 3⁰⁰ - 4⁰⁰ P.M.

12-11-64 12 NOON Fixed oil burner. Put on
new filter and took about 5 gallons water
out of oil Tank. Burner is working O.K. now.
out. 1³⁰ Ken Schaf
Heater in Bathroom are OK also.

12-11-64 7 PM 55 Boy Scouts and fathers
Sherman St. School 52 ad. Scout of
Milwaukee out at. 9³⁰ PM, Ken Schaf
12/12/64 Klamm and Albrecht checked out
wiring circuit and installed cover
on man hole. Left at 12:00 noon.

12-13

Uponk worked on floor and
used heavy sledge hammer
to finish the job. Cannot get
tool shed key 2:00-4:00

12/15

Contractor installed toilet partitions 12/11
and painted them 12/14. Also finished
cementing tile baseboard.
Klamm 7:30-3:15 PM.

12/17

check mail boxes and heaters in
wash rooms - all is O.K.

8:30 AM. X - Ship - 6 below 0.

12/18

J. LUTZ } IN 6:00 PM ECLIPSE
H. KIKUHA } OUT 10:30 PM ORS.

12/18

Virgil Torgrey in 6:35 PM " "
out 7:25 PM "
Tony Detmer in 7:50 - occultations 10:30
W. J. East in 7:50 - 16:50
H. J. East in 7:50 - 16:50
H. J. East in 7:50 - 16:50
Lunar Eclipse 10 occultations

12/18

DENNIS TROENEL, IN 9:05 PM. OUT 10:30 PM
W. J. East

12/25/64

Albrecht. 1:15 P.M. Merry Christmas.

12/28/64

Gunn & Klamm - 12:15-12:30 PM
Heaters and water OK.

1/3/65

Albrecht checked heating and
water. All OK.

1/3/65

Virgil & Maryann Torgrey in 5:10 PM General
out 6:35 PM evening

1/5/65

Macch & Klamm - 9:30 - 1:30 PM

1/7/65

Ben Macch. ar. about 10 A.M.,
didn't stay long. Which way to swing
door? Thru on north side that very
handy for motive