

1927 LINCOLN LOGS DESIGN BOOK

For 5/8-in. Logs

9 ½ in. wide by 11 in. tall

16 Numbered Pages

HOW TO BUILD WITH LINCOLN LOGS

"America's National Toy"



FOR BOYS AND GIRLS FROM FOUR TO FOURTEEN

LINCOLN LOGS TEACH CONSTRUCTIVE THINKING AND "FIT IN" WITH ALL OTHER TOYS REGARDLESS OF THE CHILD'S FANCY. AS A RESULT DOLLS, ANIMALS AND MECHANICAL TOYS ARE FREQUENTLY INCLUDED IN THE LINCOLN LOGS PROGRAM.

**"THE
BUILDING
MATERIAL
OF OUR
FOREFATHERS"**

CHILDREN ARE DELIGHTED TO PLAY WITH LINCOLN LOGS
THE YOUNGSTER WHO IS ALONE OR AN ENTIRE GROUP
WILL BE KEPT HAPPY AND BUSY FOR HOURS AT A TIME

THE LOGS MAY BE USED AT HOME OR WHEN TRAVELING
BY TRAIN OR BY BOAT
IN THE BACKYARD OR AT THE SEASHORE
IN WINTER OR IN SUMMER
INDOORS OR OUT
BY SICK CHILDREN OR WELL
THEY TEACH THE CHILD TO BE INDUSTRIOUS

THIS DESIGN BOOK SHOWS SOME OF THE THINGS THAT CAN BE MADE
THE ORIGINAL CHILD WILL MAKE MANY MORE

**"THE MORE
LOGS A CHILD
HAS, THE MORE
THINGS CAN
BE BUILT."**

LINCOLN LOGS

Patented—August 31, 1920. Name registered—August 28, 1923

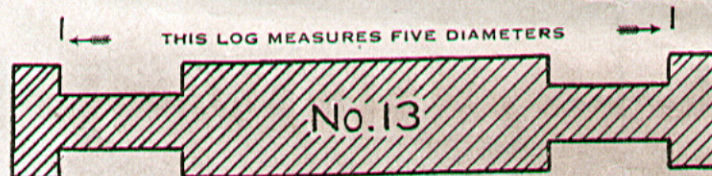
DESIGN BOOK

THE LOGS

FULL SIZE



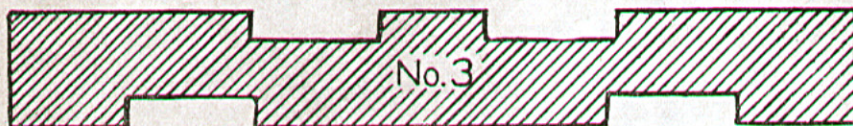
NO. 1 IS THE
UNIT LOG—
THE NOTCH
MEASURING
ONE
DIAMETER— $\frac{5}{8}$ "



THIS LOG MEASURES FIVE DIAMETERS



No. 2

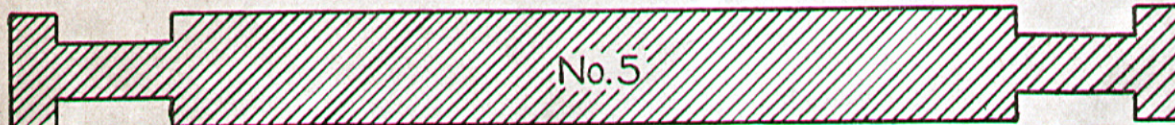


No. 3

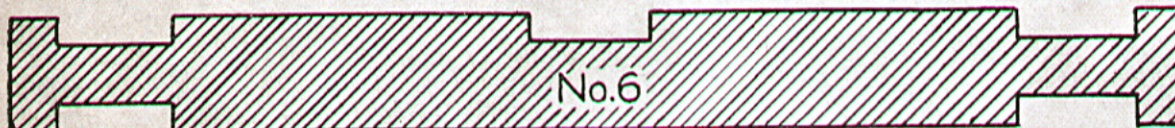


No. 4

LOGS NO. 4 TO NO. 8 INCLUSIVE ARE NINE DIAMETERS LONG



No. 5



No. 6



No. 7



No. 8

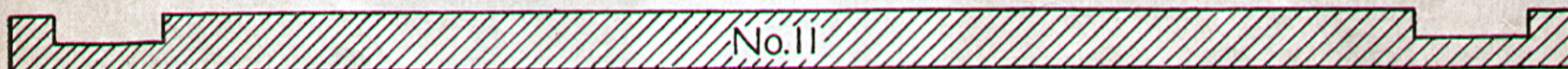


No. 9

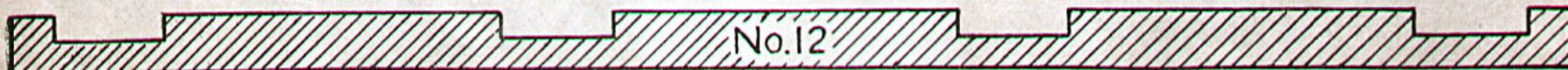
COUNTING THE END NOTCHES IN EACH CASE THERE ARE THIRTEEN DIAMETERS (13 TIMES $\frac{5}{8}$ ") IN LOGS NO. 9 TO NO. 12, INCLUSIVE



No. 10



No. 11



No. 12

THE BUILDING DESIGNS SHOWN HEREIN ARE SIMPLE AND EASY TO UNDERSTAND, BUT THEY REPRESENT MERELY A FEW SUGGESTIONS. THE POSSIBLE COMBINATIONS ARE WITHOUT END, AS THE LOGS ARE DESIGNED ON A MULTIPLE SYSTEM, WHICH IS BASED ON THEIR $\frac{5}{8}$ OF AN INCH DIAMETER.

IF ONE DISREGARDS THE IRREGULAR ENDS OF THE LOGS BEYOND THE OUTSIDE NOTCHES, IT WILL BE SEEN THAT ALL OF THESE NOTCHES ARE SEPARATED FROM ONE ANOTHER BY AN EXACT NUMBER OF LOG DIAMETERS.

LINCOLN LOGS ARE PACKED AS FOLLOWS

SINGLE SET—53 LOGS, ROOF AND DESIGN BOOK.....	\$1.00
DOUBLE SET—110 LOGS, CHIMNEY, ROOF AND DESIGN BOOK.....	\$2.00
TRIPLE SET—166 LOGS, CHIMNEY, TWO ROOFS AND DESIGN BOOK.....	\$3.00
COMBINATION SET—234 LOGS, CHIMNEY, TWO ROOFS AND DESIGN BOOK.....	\$4.00
FENCE SET FOR USE WITH SINGLE, DOUBLE OR TRIPLE SETS.....	\$1.00

HOW TO START YOUR BUILDING

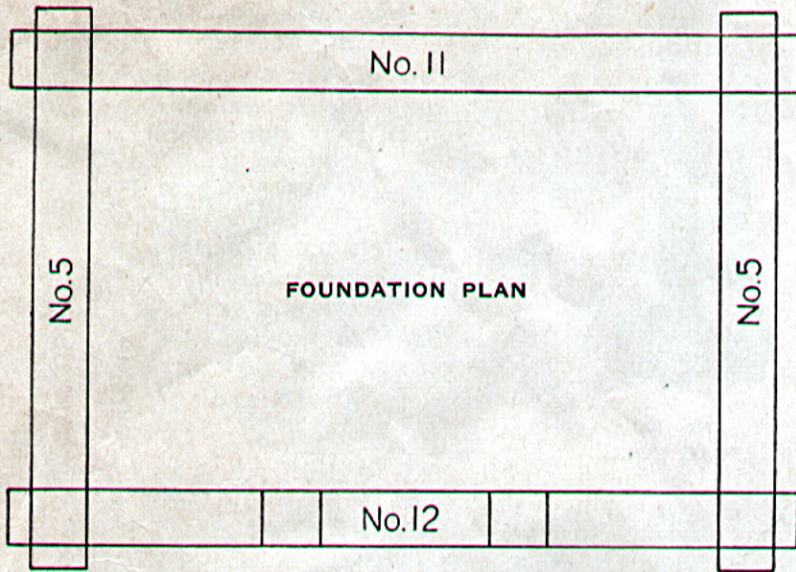
THE LINCOLN LOG FOUNDATION PLAN is shown on Page Three—First place logs No. 11 and 12 flat side down and connect with two No. 5 logs. Now lay one No. 9 log over No. 11 log. Lay one of the No. 1 logs in each of the middle notches on No. 12 log and connect to No. 5 logs by two No. 13 logs. Follow numbers as shown on plan No. 100 front and rear views and place roof on building. THE PIONEER CABIN is the first step in building with Lincoln Logs. Now try some more designs. The use of rubber bands to hold logs together at corners will insure stability.

BUILD THIS PIONEER CABIN WITH LINCOLN LOGS—SINGLE SET PRICE \$1.00

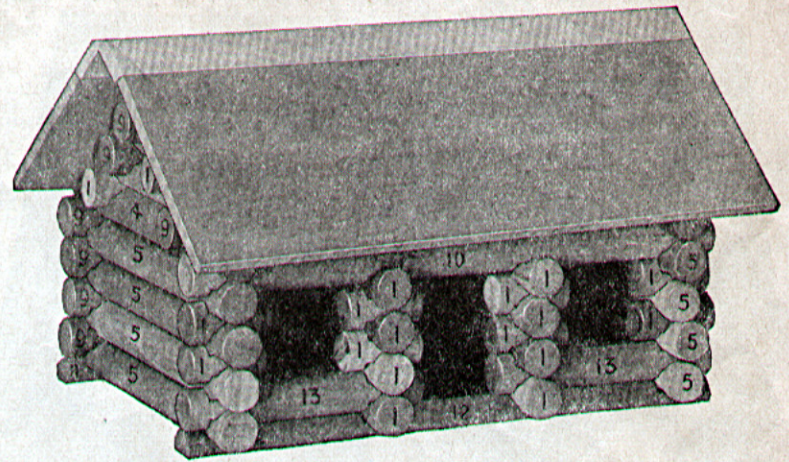
SINGLE SET CONTAINS 53 LOGS

LOGS QUANTITY	LOGS QUANTITY
No. 1.....27	No. 9..... 7
No. 2..... 2	No. 10..... 1
No. 3..... 2	No. 11..... 1
No. 4..... 2	No. 12..... 1
No. 5..... 8	No. 13..... 2

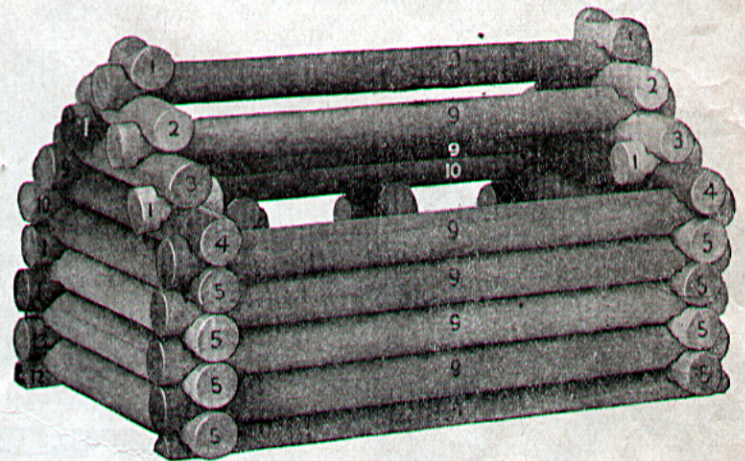
ROOF AND DESIGN BOOK



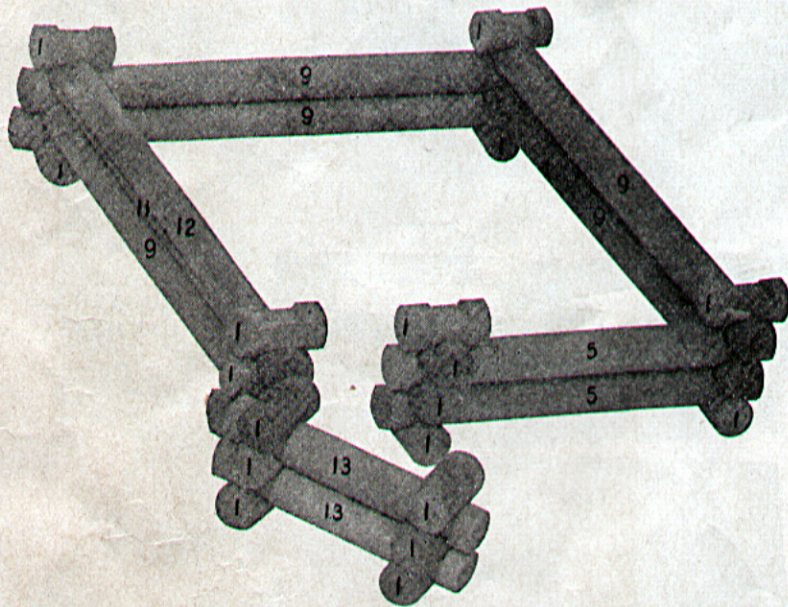
PLAN FOR NOS. 100, 103, 104, 108, 110, 111, 200, 201, 207, 208, 210, 212 AND 231.



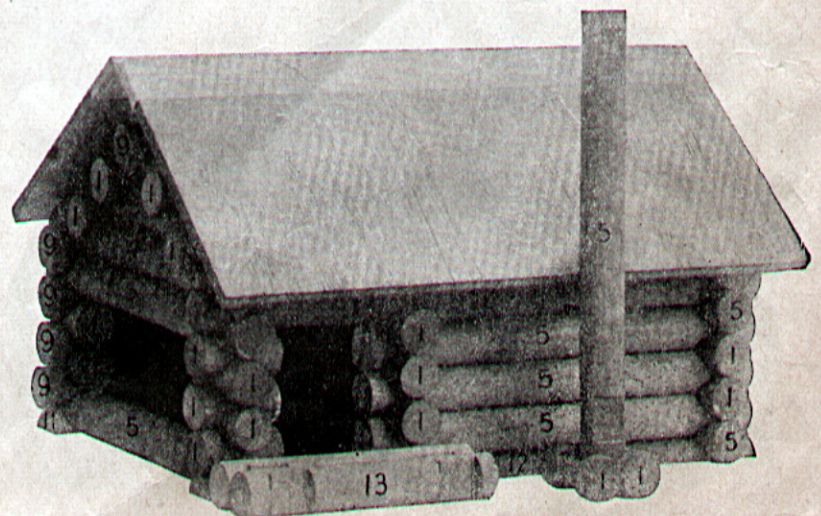
No. 100. PIONEER CABIN—FRONT VIEW
SHOWING ROOF CONSTRUCTION WITH TWO NO. 9 LOGS
PARALLEL TO RIDGE POLE



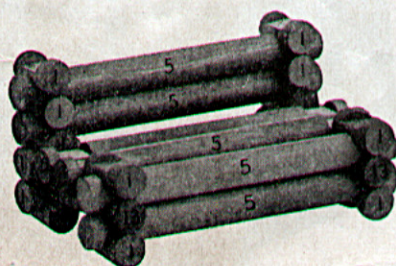
No. 100. REAR VIEW
ROOF REMOVED TO SHOW CONSTRUCTION USING TWO NO. 9
LOGS TO STRENGTHEN GABLE



No. 101. STOCK YARD



No. 103. SCHOOL HOUSE

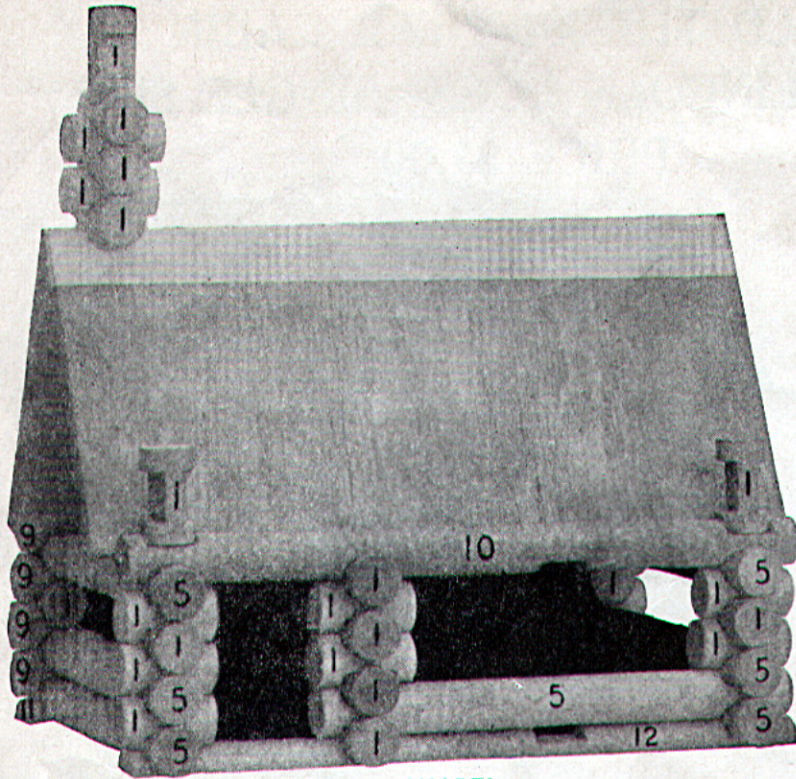


No. 102. BENCH

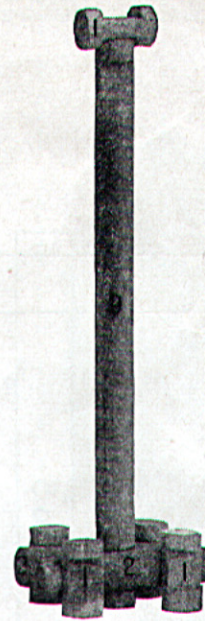
LINCOLN LOGS

REPRESENT THE FIRST AMERICAN BUILDINGS, AND FOR THIS REASON ARE OF GREAT VALUE, AS BOYS AND GIRLS ARE SURE TO READ ABOUT LOG CABINS IN CONNECTION WITH THEIR SCHOOL WORK.

CHAPEL, STORE AND FARM BUILDINGS MADE FROM LINCOLN LOGS SINGLE SET



No. 104. CHAPEL



No. 106
FLAG POLE

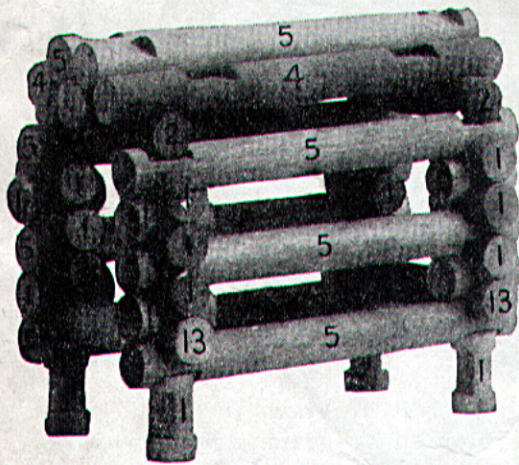
OWNERS OF A
SINGLE SET (1A)
MAY MAKE IT INTO A
DOUBLE SET
BY BUYING FROM YOUR DEALER

OR FROM J. L. WRIGHT, INC.
232 EAST ERIE STREET
CHICAGO, ILL.,

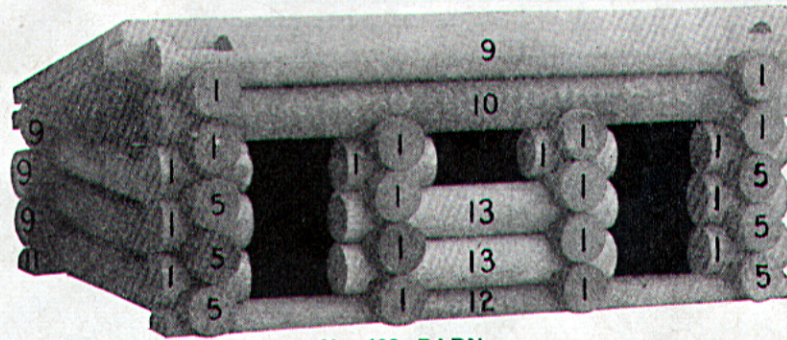
A 2A SET FOR \$1.00.

SIMILARLY A
SINGLE SET (1A)
MAY BE MADE INTO A
TRIPLE SET

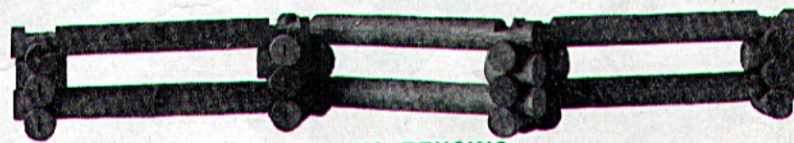
BY BUYING A
2A AND A 3A SET
AT \$1.00 EACH.



No. 107. CORN CRIB



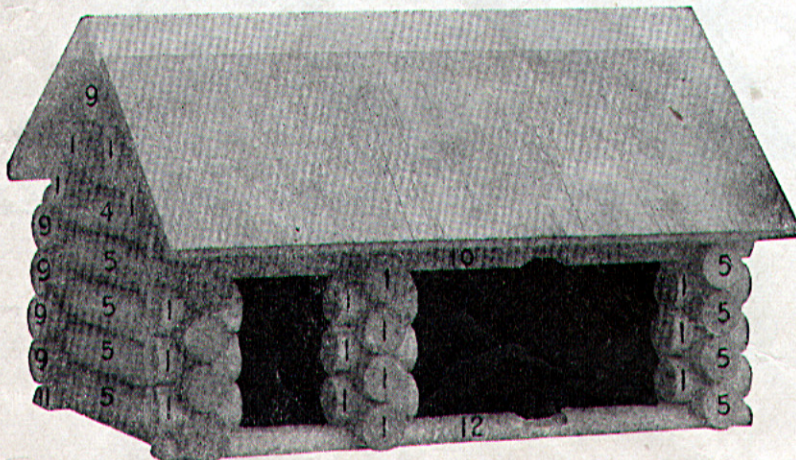
No. 108. BARN



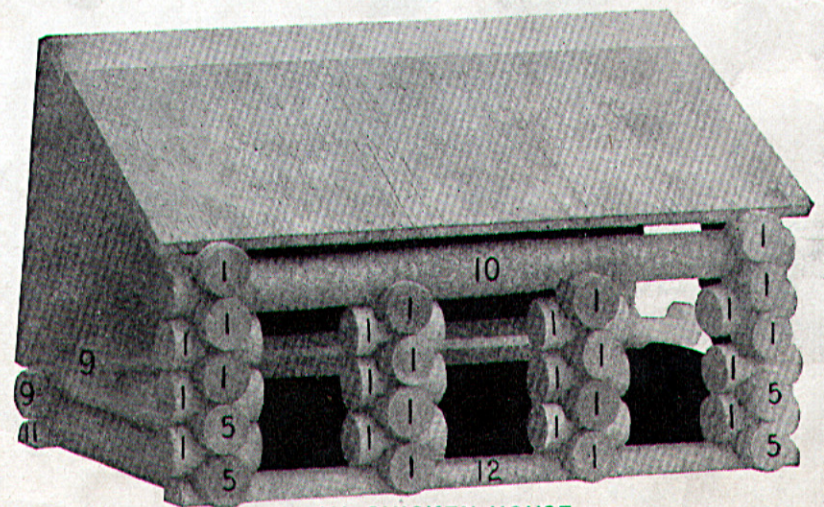
No. 109. FENCING



No. 105
PIONEER
MONUMENT



No. 110. STORE



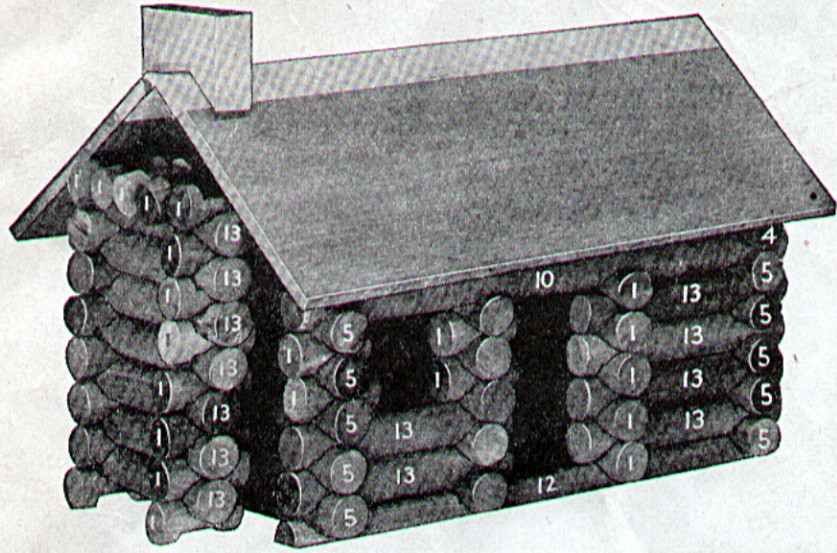
No. 111. CHICKEN HOUSE

DOUBLE SET CONTAINS 110 LOGS			
LOGS	QUANTITY	LOGS	QUANTITY
No. 1	57	No. 7	1
No. 2	2	No. 8	1
No. 3	2	No. 9	7
No. 4	2	No. 10	3
No. 5	18	No. 11	1
No. 6	1	No. 12	1
		No. 13	14

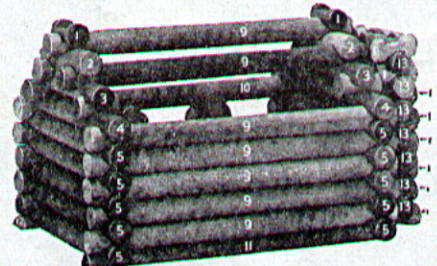
ROOF, CHIMNEY AND DESIGN BOOK

THE LINCOLN CABIN SHOWN BELOW AND ALL DESIGNS ON PAGES 5, 6 and 7, AS WELL AS MANY OTHERS MAY BE MADE WITH LINCOLN LOGS, DOUBLE SET, SELLING AT \$2.00

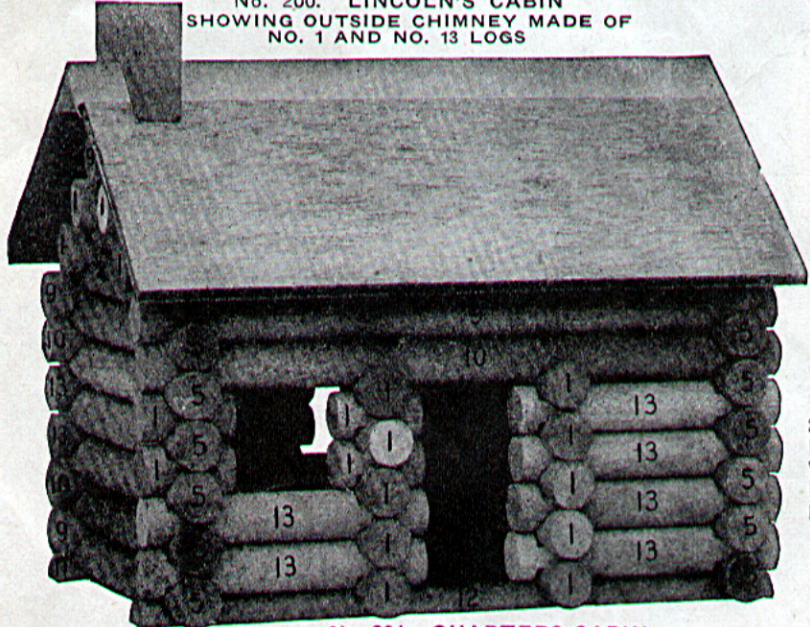
ABRAHAM LINCOLN WHEN BUT A BOY HELPED HIS FATHER BUILD FENCES ABOUT THEIR HOME. THEIR HOME WAS NOT OF THE TYPE SEEN NOW-A-DAYS BUT IT WAS MADE OF LOGS HAND CUT AND NOTCHED WITH AN AXE, AND IT HAD ONLY ONE DOOR AND ONE WINDOW. HE WAS CALLED THE "RAIL SPLITTER" BECAUSE OF HIS ACCURACY AND SPEED IN SPLITTING LOGS FOR FENCE RAILS. WHEN HE GREW OLDER HE STUDIED BY CANDLE LIGHT TO BECOME A LAWYER AND EVENTUALLY WAS ELECTED PRESIDENT OF THE UNITED STATES. ABRAHAM LINCOLN WAS ONE OF THE GREATEST PRESIDENTS OUR COUNTRY HAS EVER HAD. THE LINCOLN LOGS ARE MINIATURES OF THE LOGS HE WORKED WITH, AND BY FOLLOWING DESIGN NUMBER 200 (SHOWN ON THIS PAGE) YOU CAN MAKE A COPY OF THE LOG CABIN NEAR HODGENVILLE, KENTUCKY, IN WHICH HE WAS BORN ON FEBRUARY, 12, 1809.



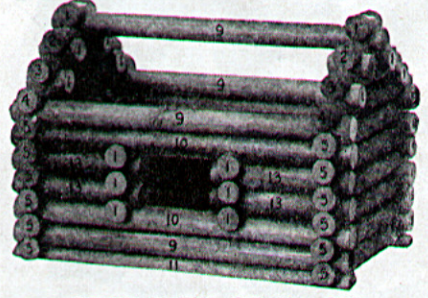
No. 200. LINCOLN'S CABIN SHOWING OUTSIDE CHIMNEY MADE OF NO. 1 AND NO. 13 LOGS



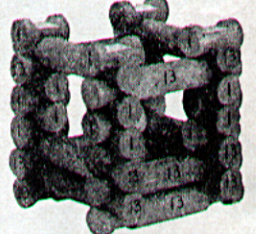
No. 200. REAR VIEW



No. 201. QUARTERS CABIN THIS IS SIMILAR TO THE LINCOLN CABIN EXCEPT IT HAS A WINDOW AT THE REAR AND NO OUTSIDE CHIMNEY

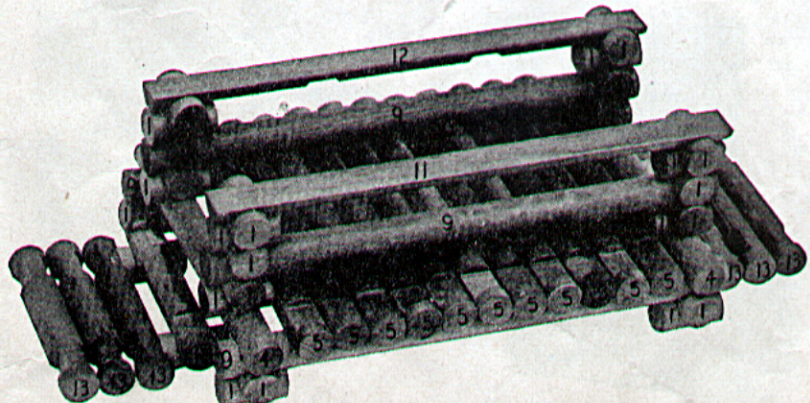


REAR VIEW OF No. 201

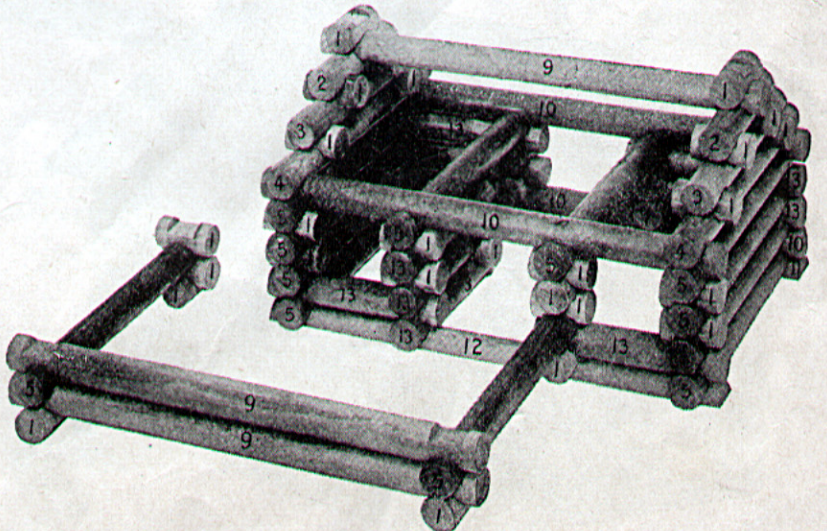


No. 203 WELL HOUSE

ON THE PREVIOUS PAGES DESIGNS 103 AND 110, AS WELL AS 201, 207, 208, 209, 210, 212, AND 220 WHICH FOLLOW, SHOW ONLY ONE NUMBER 9 LOG USED AS THE RIDGE POLE; BUT ALL THESE GABLES WILL BE IMPROVED BY USING AT LEAST TWO MORE No. 9 OR No. 10 LOGS PLACED PARALLEL TO THE RIDGE POLE AS SHOWN IN THE REAR VIEW DETAILS OF 100 AND 200.

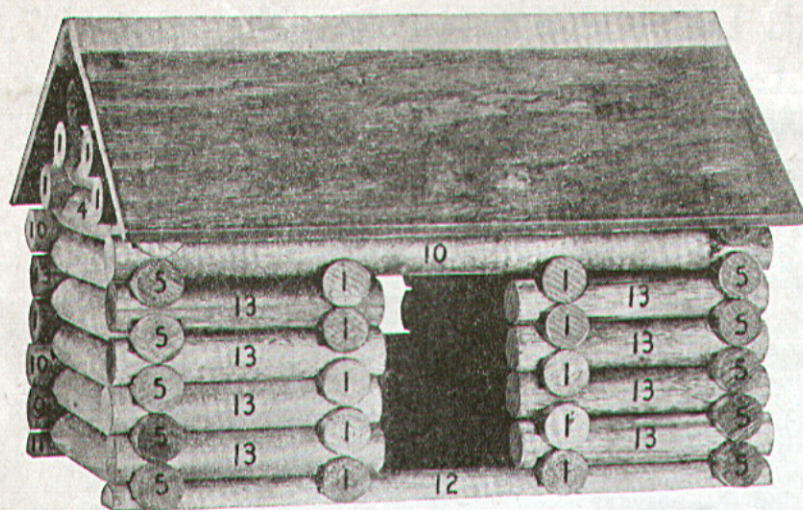


No. 211. BRIDGE

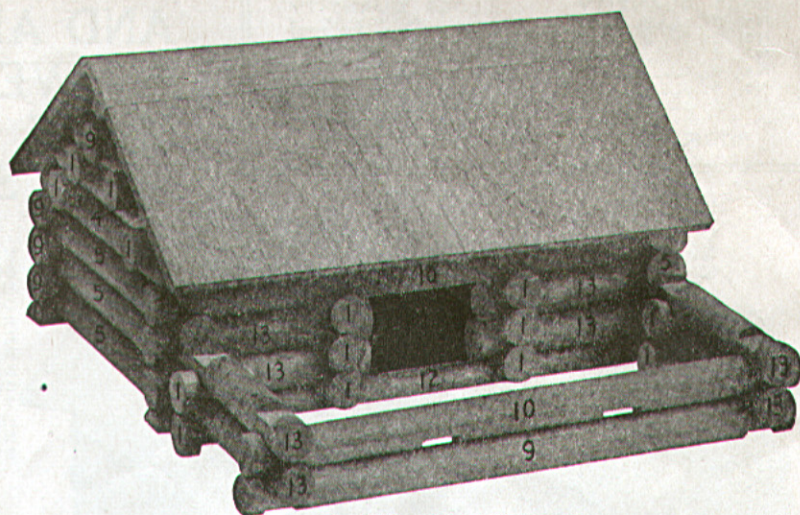


No. 212. THE OLD HOMESTEAD ROOF AND CHIMNEY REMOVED SHOWING INTERIOR PARTITIONS

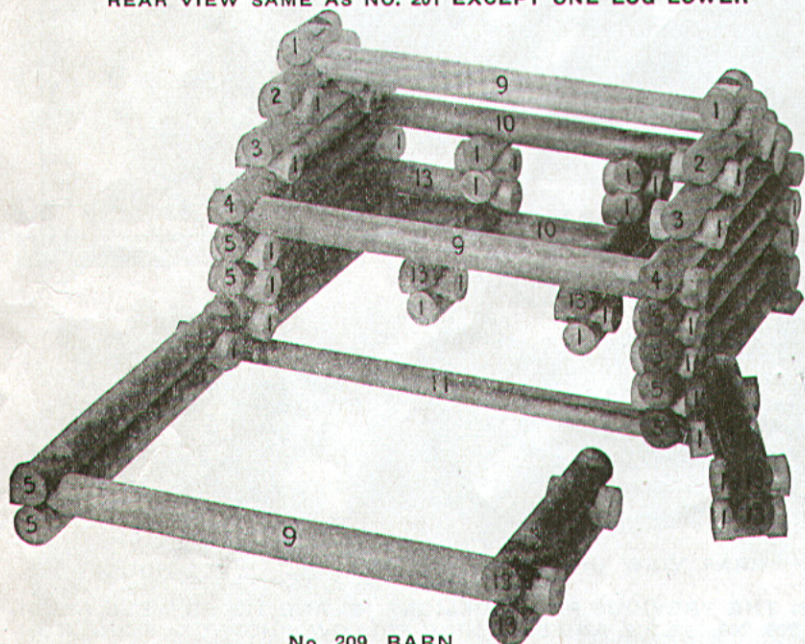
ADDITIONAL SUGGESTIONS FOR THINGS THAT



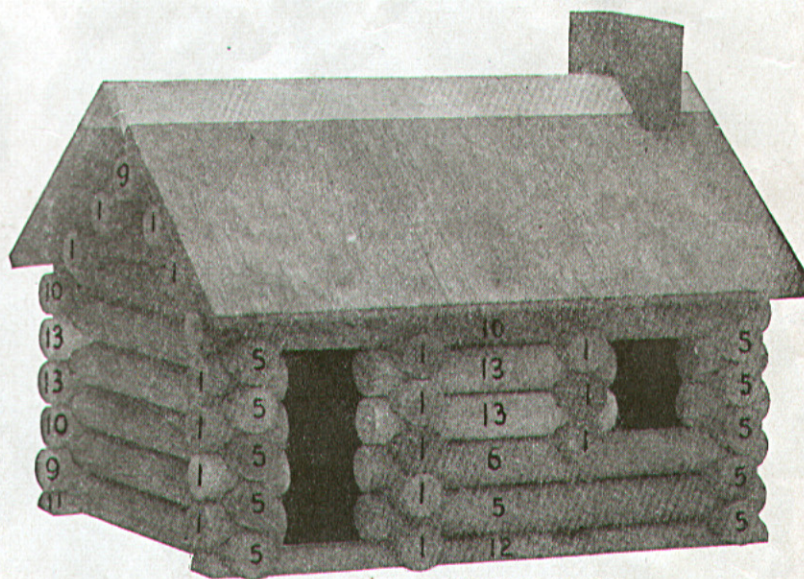
No. 207. UNCLE TOM'S CABIN
REAR VIEW SAME AS NO. 201 EXCEPT ONE LOG LOWER



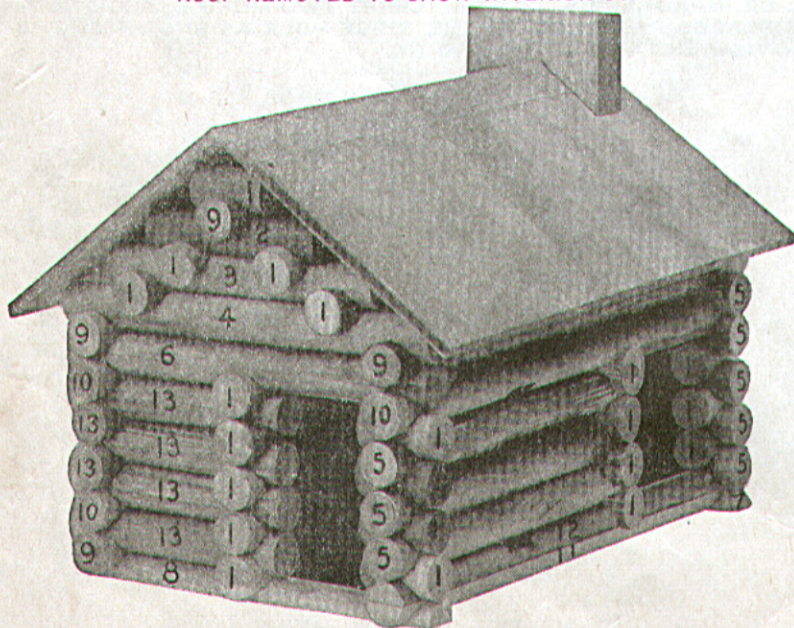
No. 208. PIG PEN



No. 209. BARN
ROOF REMOVED TO SHOW INTERIOR STALLS



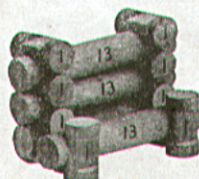
No. 210. FOREST RANGER'S HOME
REAR VIEW SAME AS NO. 201 EXCEPT ONE LOG LOWER
ADDITIONAL NO. 9 LOGS SHOULD BE USED TO STRENGTHEN GABLES
IN DESIGNS NO. 207, 208, 209, 210 AND 220, AS SHOWN IN THE REAR
VIEW DETAILS OF 100 AND 200.



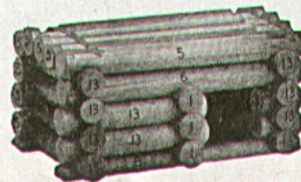
No. 220. SOUTHERN CABIN



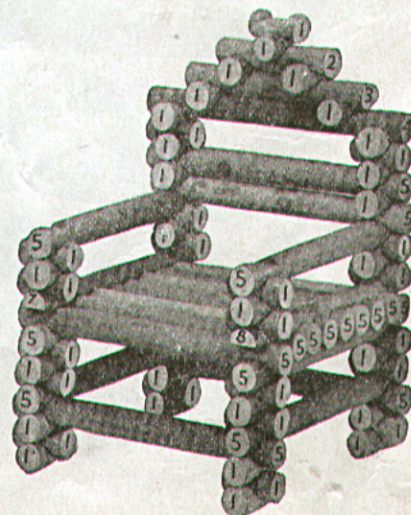
No. 204. TABLE



No. 205. CHAIR

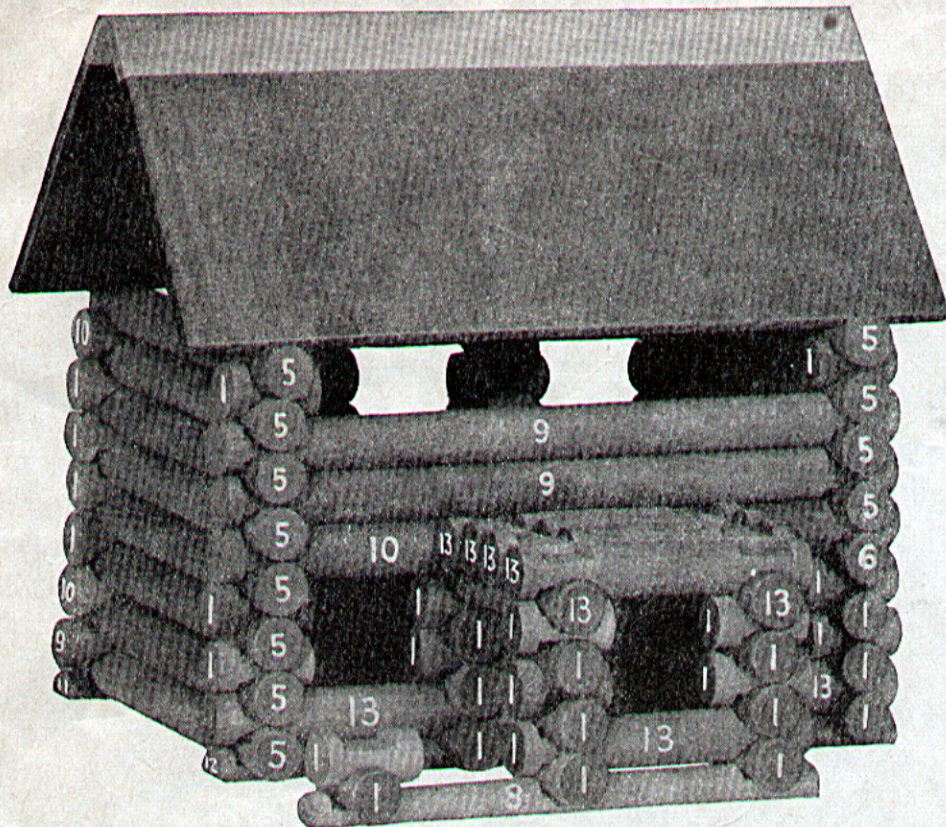


No. 214. DOG HOUSE

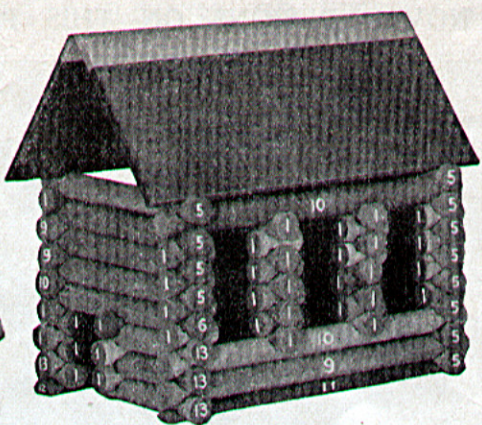


No. 221. GRANDFATHER'S CHAIR

CAN BE BUILT WITH LINCOLN LOGS—DOUBLE SET



No. 231. THE MEETING HOUSE



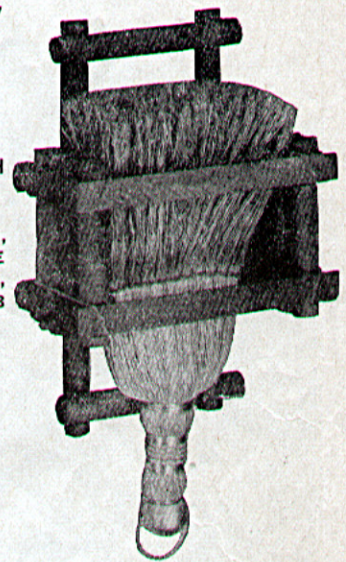
No. 231. REAR VIEW

IN BUILDING THE MEETING HOUSE IT SHOULD BE NOTED THAT ROOF IS PLACED INSIDE THE NOTCHES OF THE NO. 5 LOGS TO GIVE IT A STEEPER PITCH.

No. 233. CLOTHES BRUSH HOLDER

REQUIRES TWELVE NO. 1, TWO NO. 3, TWO NO. 4, ONE NO. 7, ONE NO. 8, ONE NO. 11, ONE NO. 12, EIGHT NO. 13 LOGS.

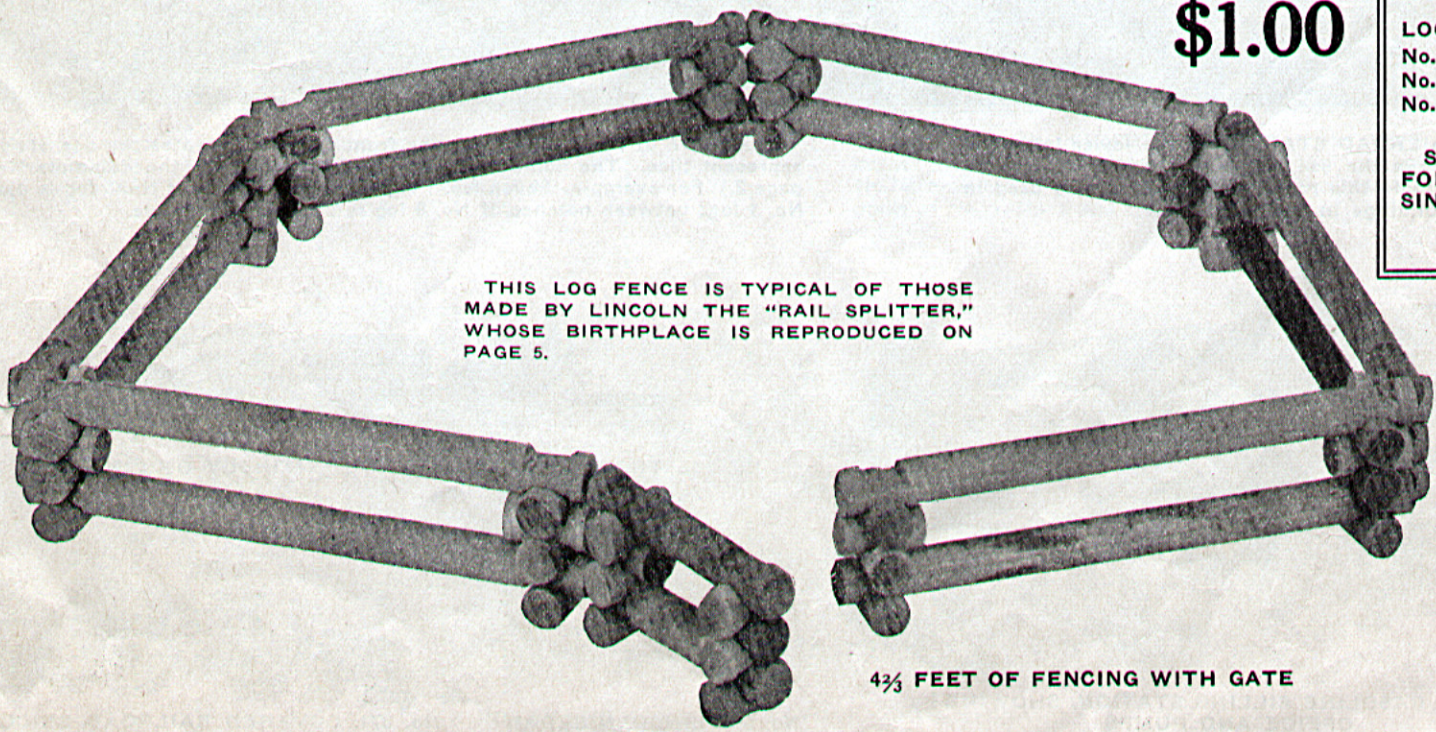
FOR SUGGESTIONS ON NAILING SEE PAGE 12



OWNERS OF A DOUBLE SET MAY MAKE IT INTO A TRIPLE SET BY BUYING FROM YOUR DEALER OR FROM J. L. WRIGHT, INC. 232 EAST ERIE STREET CHICAGO, ILL. A 3A SET FOR ONE DOLLAR

LINCOLN LOGS FENCE SET

\$1.00



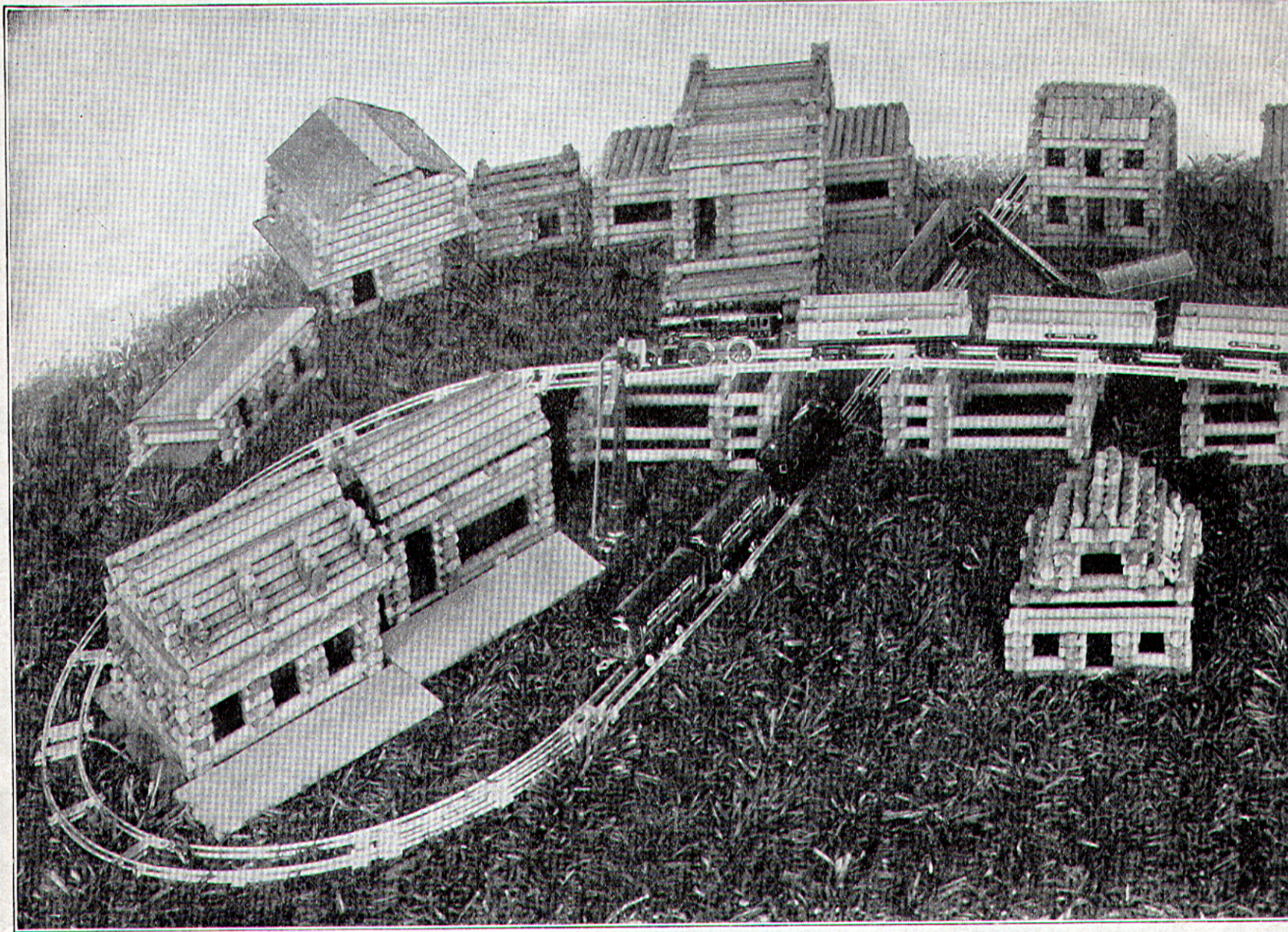
THIS LOG FENCE IS TYPICAL OF THOSE MADE BY LINCOLN THE "RAIL SPLITTER," WHOSE BIRTHPLACE IS REPRODUCED ON PAGE 5.

FENCE SET CONTAINS 68 LOGS	
LOGS QUANTITY	
No. 1.....	54
No. 9.....	12
No. 13.....	2
PACKED SEPARATELY FOR USE WITH SINGLE, DOUBLE OR TRIPLE SETS.	

4 2/3 FEET OF FENCING WITH GATE

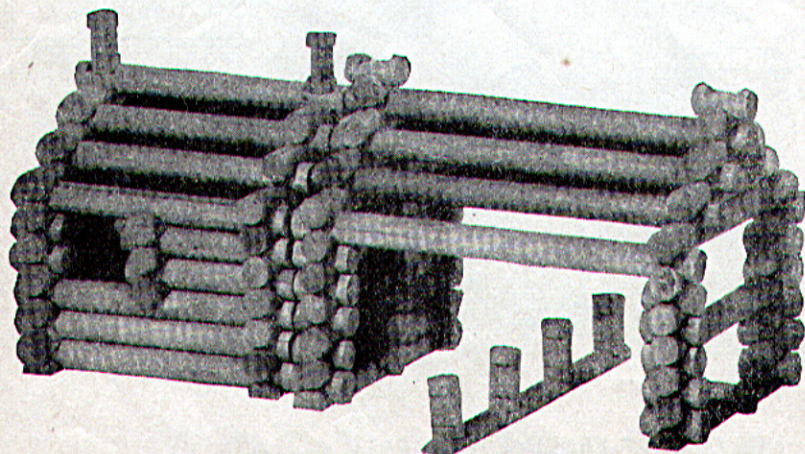
HERE IS A WHOLE VILLAGE THAT

THE NOVEL DESIGNS ON THIS PAGE SHOW HOW LINCOLN LOGS LEND THEMSELVES TO M

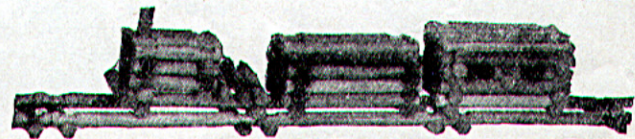


The RAILROAD STATION in the lower left hand corner shows the use of No. 9 and No. 10 logs to form the roof—this roof construction is also used in several buildings in the rear.

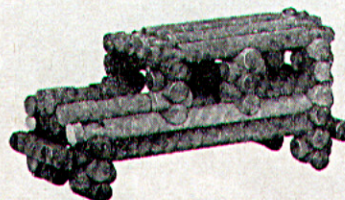
The ROOF of the LIBRARY in the front center illustrates the use of No. 1 logs to represent tiles. The number required is determined by the "diameter" length (page 2.) For example: Seven No. 1 logs between notches if No. 5 log is used for No. 1 logs between notches, if No. 9 log is used for ridge pole.



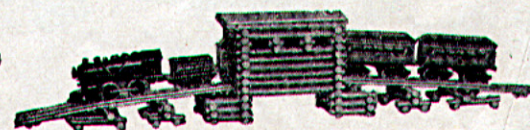
No. 551. GASOLINE FILLING STATION, SHOWING OFFICE AND PUMPS



No. 562. TRAIN AND TRACK MADE ENTIRELY OF LINCOLN LOGS



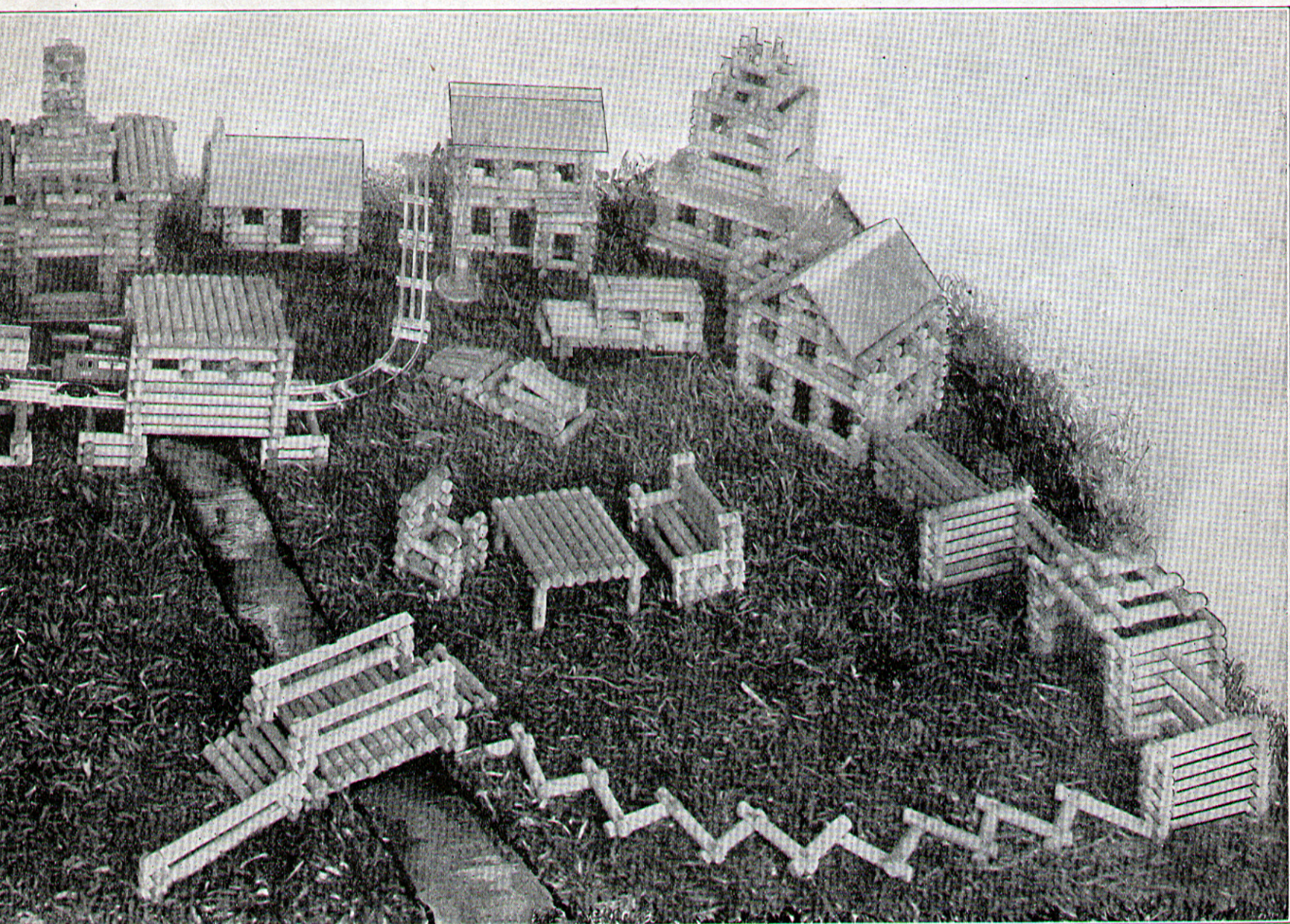
No. 563. LINCOLN SEDAN



No. 571. COVERED RAILROAD BRIDGE

CAN BE MADE WITH LINCOLN LOGS

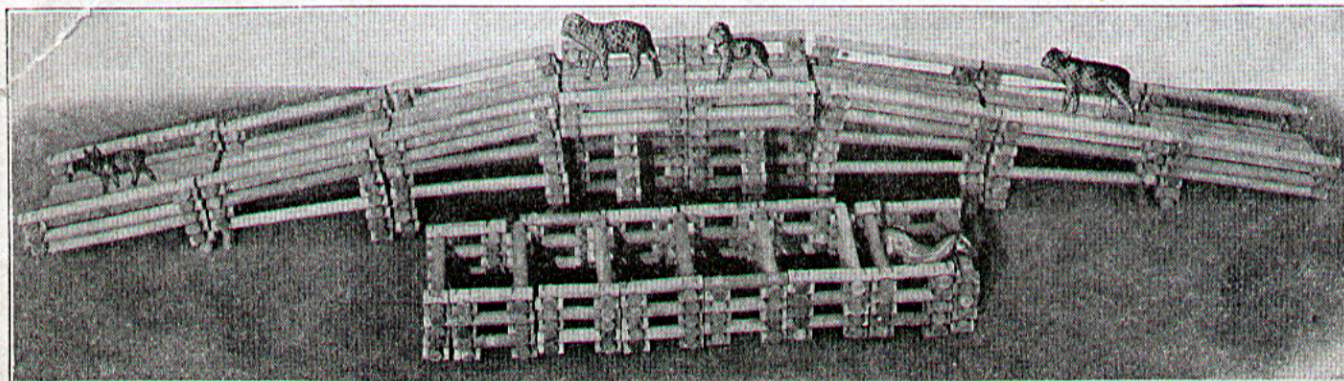
MODERN CONSTRUCTION AS WELL AS TO THE PRIMITIVE LOG BUILDINGS OF LINCOLN'S DAY



is placed on end to
of the roof. (See
edge pole, or eleven

Notice the **FLAT ROOF**
CONSTRUCTION of the
COVERED RAILROAD
BRIDGE.

The **ROOF** of the **SUMMER HOUSE** in the lower right hand
corner illustrates "open work" binding; the roof is made of four
No. 4, four No. 3 and three No. 2 logs; the rest of the house is
made of No. 1, No. 5 and No. 6 logs.



NOTICE THE ABSO-
LUTELY FLAT RUNWAY
MADE BY USING NO. 7,
NO. 3, NO. 11 AND NO. 12
LOGS.

NO. 574. CATTLE RUNWAY AND PENS, UNION STOCKYARDS, CHICAGO

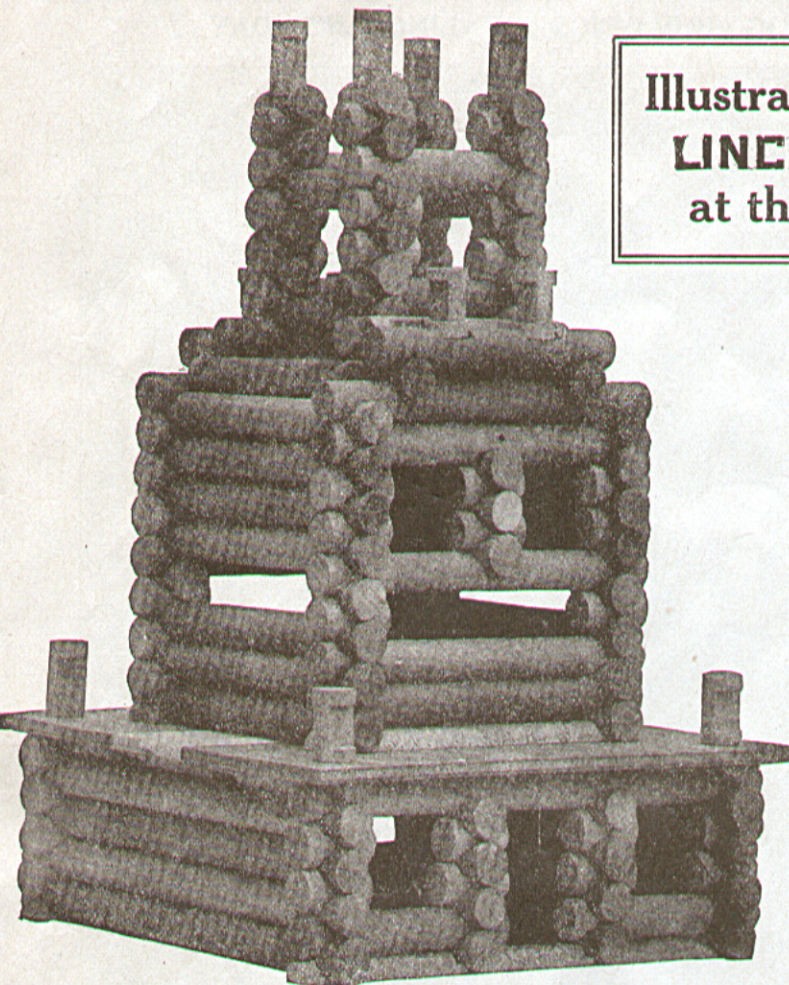
SOME OF THE MANY POSSIBILITIES CONTAINED

Illustrating Uses of **LINCOLN LOGS** at the Seashore

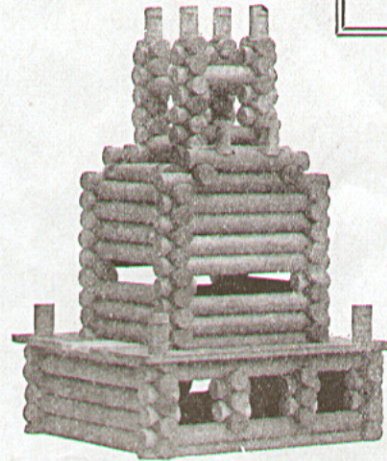
TRIPLE SET CONTAINS 166 LOGS

LOGS	QUANTITY	LOGS	QUANTITY
NO. 1.....	91	NO. 7.....	2
NO. 2.....	4	NO. 8.....	2
NO. 3.....	4	NO. 9.....	8
NO. 4.....	4	NO. 10.....	6
NO. 5.....	22	NO. 11.....	2
NO. 6.....	2	NO. 12.....	2
		NO. 13.....	17

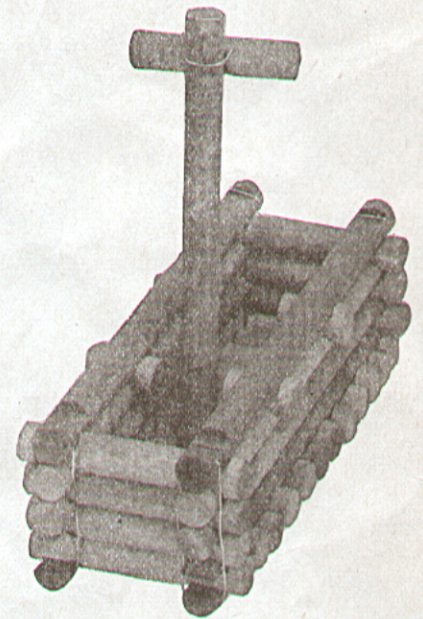
TWO ROOFS, CHIMNEY AND DESIGN BOOK



NO. 300. LIGHTHOUSE

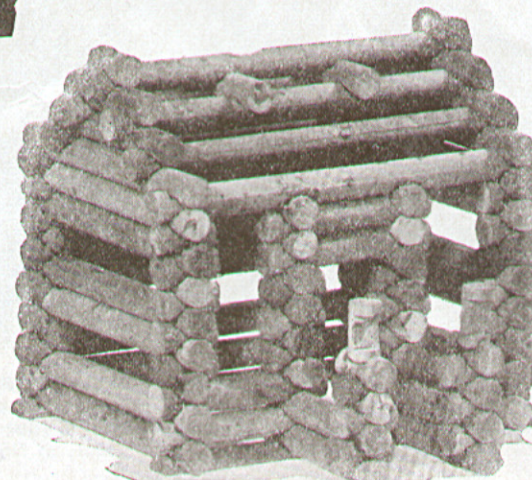


NO. 300. REAR VIEW

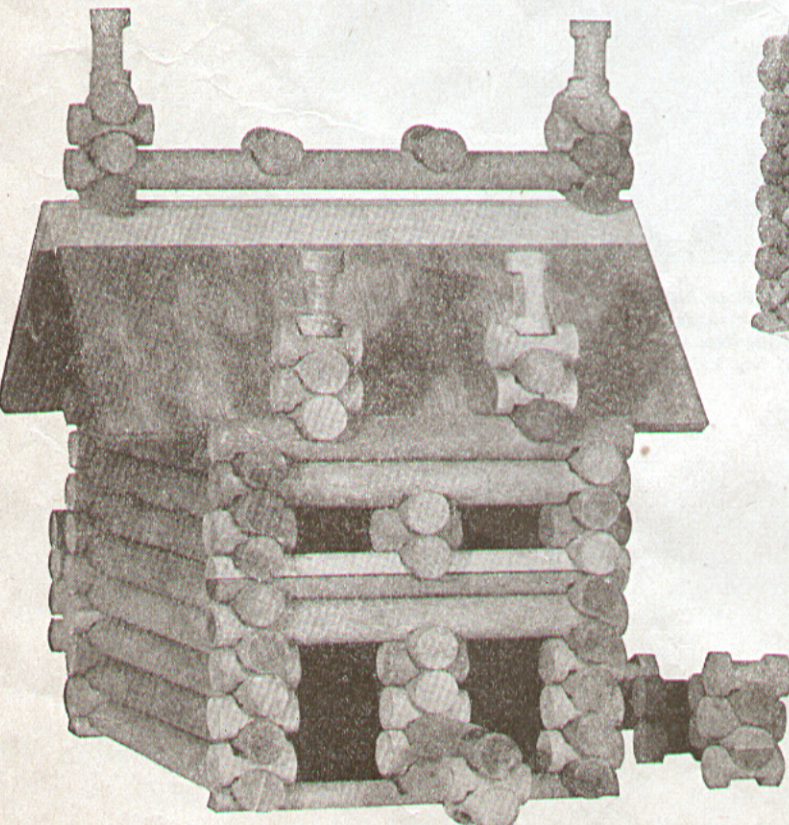


NO. 302. BOAT

REQUIRES SIX NO. 1, ONE NO. 2, THREE NO. 9, FOUR NO. 10, TWO NO. 11, TWO NO. 12, AND SEVENTEEN (OR PREFERABLY EIGHTEEN) NO. 13 LOGS.



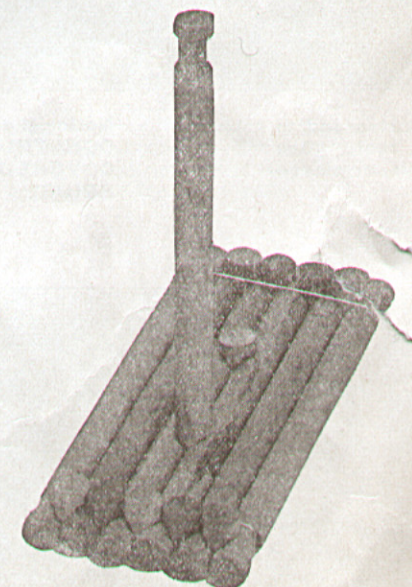
NO. 301. SEASIDE PAVILION
ILLUSTRATING "OPEN WORK"
CONSTRUCTION



NO. 304. THEATRE

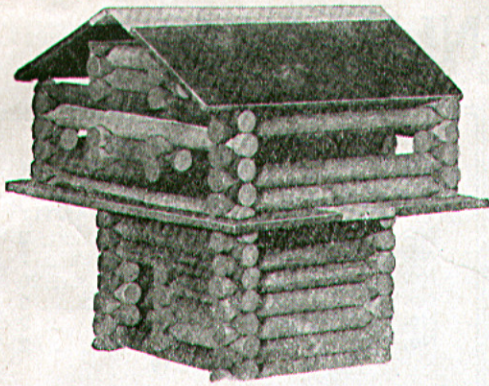


NO. 304. THEATRE, SIDE VIEW



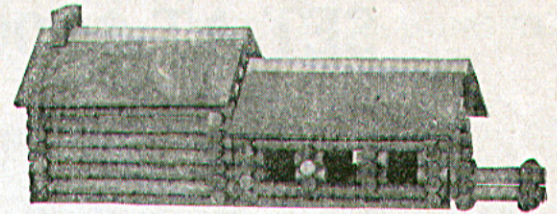
NO. 303. RAFT
REQUIRES ELEVEN NO. 1,
FIVE NO. 9, AND TWO NO. 10
LOGS.

IN THE \$3.00 TRIPLE SET OF LINCOLN LOGS

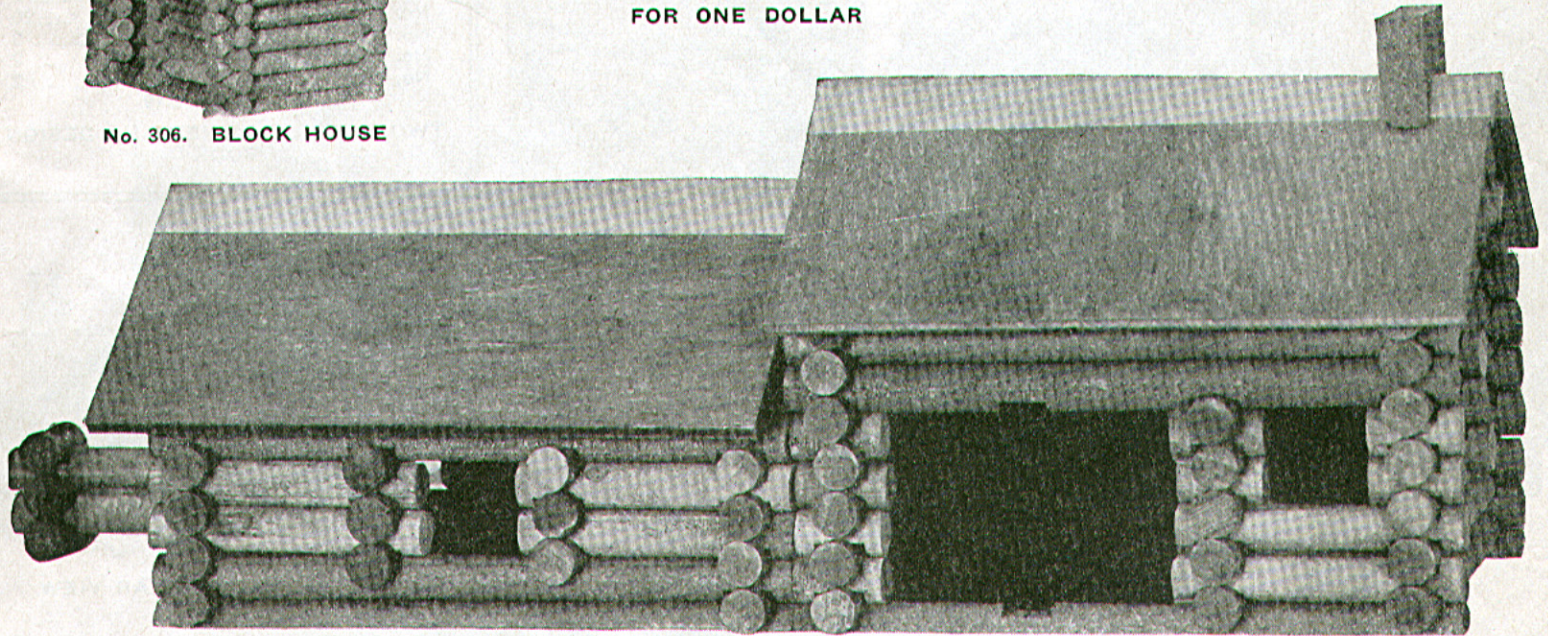


No. 306. BLOCK HOUSE

OWNERS OF A
TRIPLE SET
MAY MAKE IT INTO A
COMBINATION SET
BY BUYING FROM
YOUR DEALER
OR FROM J. L. WRIGHT, INC.
232 E. ERIE STREET
CHICAGO, ILL.,
A FENCE SET
FOR ONE DOLLAR

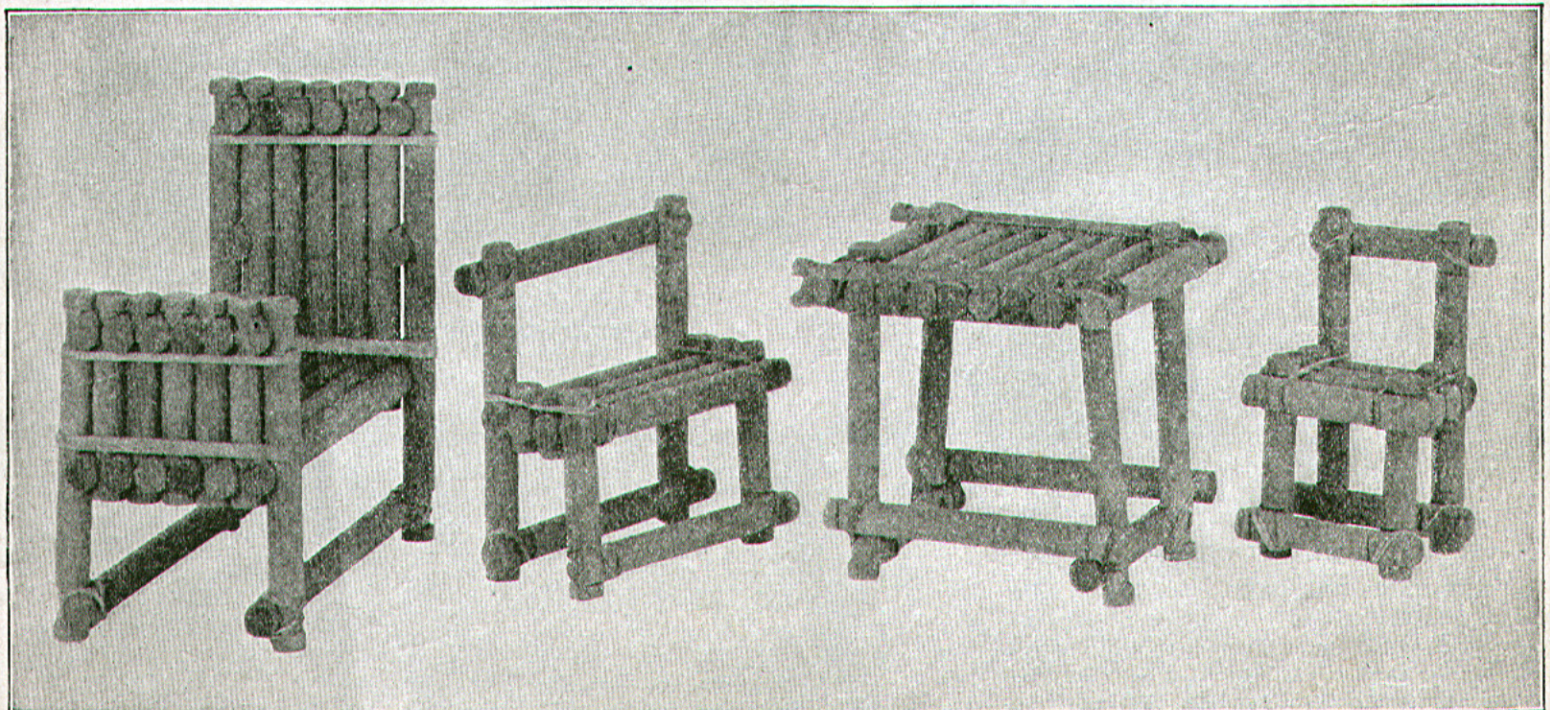


No. 305. VALLEY FORGE, REAR VIEW



No. 305. VALLEY FORGE.

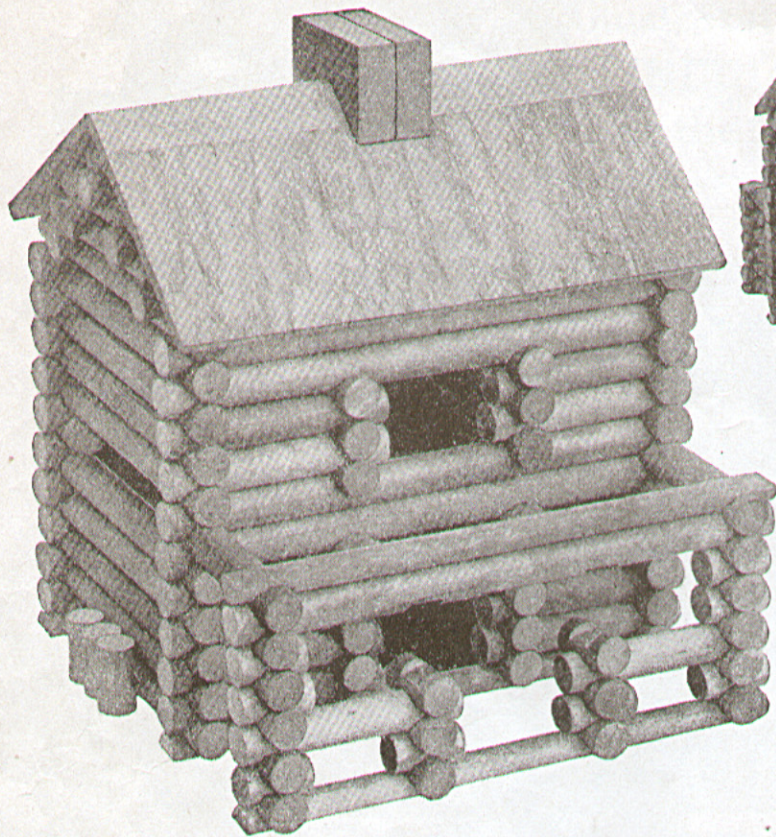
DOLL'S FURNITURE



MADE FROM LINCOLN LOGS FASTENED TOGETHER WITH RUBBER BANDS
TO MAKE THE BED—First place on a flat surface a No. 10 log forming one head post and a No. 6 log forming one foot post. Lay two No. 9 logs in the lower two notches and No. 1 logs in the upper notches—build on these with No. 13, No. 5, No. 6 and No. 9 logs. When the logs are in place, slip RUBBER BANDS around them as shown in the illustration.

MANY OTHER ARTICLES OF FURNITURE BESIDES THOSE SHOWN ABOVE ARE POSSIBLE.

THE DESIGNS FROM LINCOLN LOGS COMBINATION SET AT \$4.00 ARE ALMOST UNLIMITED



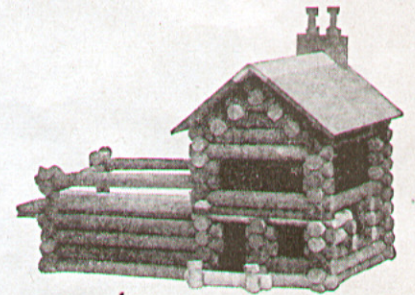
No. 400. TWO STORY HOUSE AND PORCH
ONE EXTRA CHIMNEY USED



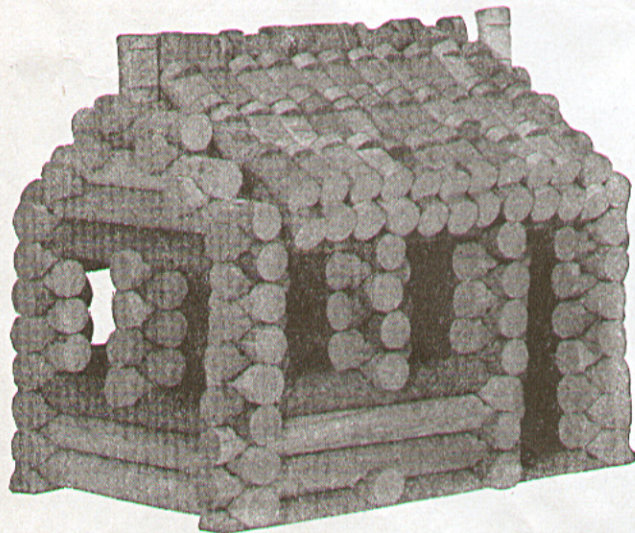
No. 400. REAR VIEW

COMBINATION SET CONTAINS 234 LOGS			
LOGS	QUANTITY	LOGS	QUANTITY
No. 1.....	145	No. 7.....	2
No. 2.....	4	No. 8.....	2
No. 3.....	4	No. 9.....	20
No. 4.....	4	No. 10.....	6
No. 5.....	22	No. 11.....	2
No. 6.....	2	No. 12.....	2
		No. 13.....	19

TWO ROOFS, CHIMNEY AND DESIGN BOOK

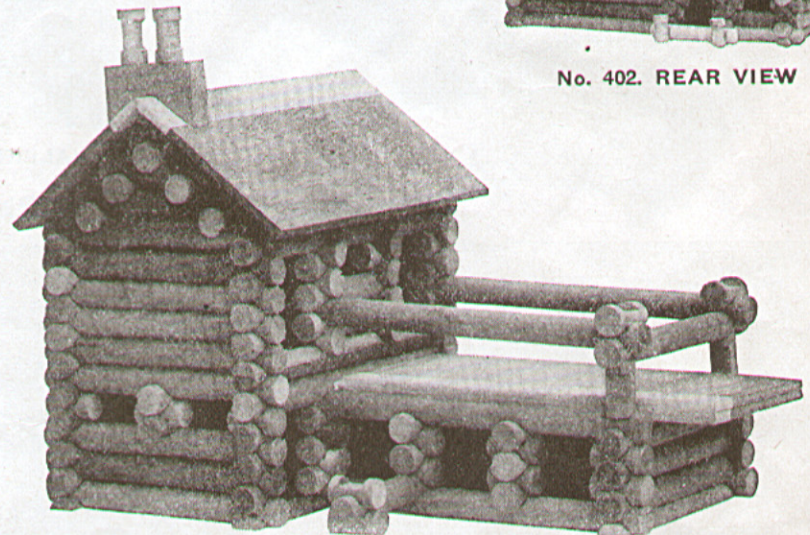


No. 402. REAR VIEW

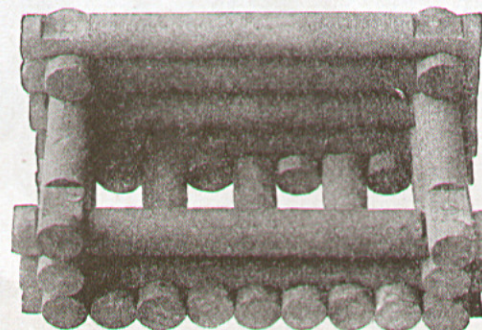


No. 401. HOUSE WITH TILE ROOF

WHERE NAILS ARE USED, place logs on solid surface and use No. 16 wire brads $\frac{5}{8}$ " long or "cigar box" nails. An awl, gimlet or drill impression to start each nail will assist greatly in driving the nails and prevent bending. Avoid driving one nail directly over nail in lower log. After nail has been well started, complete the drive with a punch or a large flat-headed nail, unless a small-headed hammer is used that will easily go into the notches.



No. 402. TWO STORY AND WING HOUSE



No. 331. SOAP DISH FOR CAMP
REQUIRES TEN NO. 1, FOUR NO. 5, TWO NO. 7, TWO NO. 8, NINE NO. 13 LOGS.

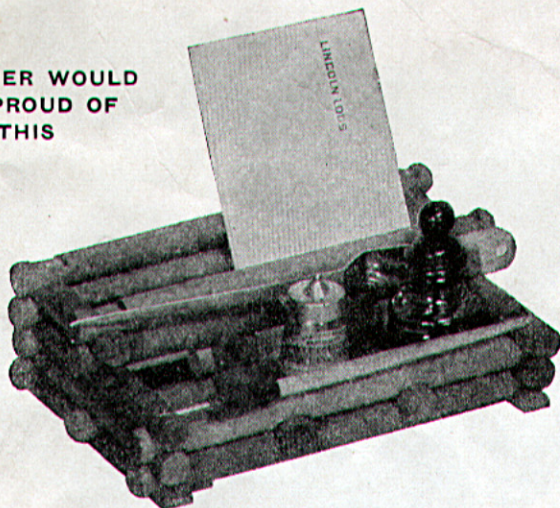
PUT ON THE PORCH TABLE



No. 332. MATCH BOX HOLDER
REQUIRES TWO NO. 1, FOUR NO. 2, FOUR NO. 13 LOGS.

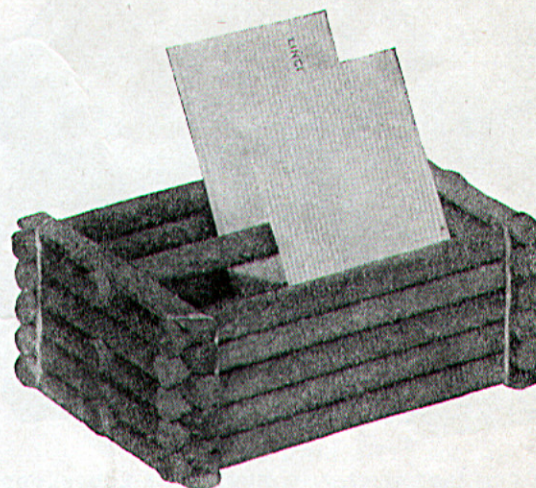
BESIDES THE VARIED DESIGNS SHOWN ON THE PRECEDING PAGES INNUMERABLE THINGS CAN BE BUILT WITH LINCOLN LOGS FOR PRACTICAL USE IN THE HOME OR IN CONNECTION WITH OTHER TOYS. FOLLOWING ARE JUST A FEW ILLUSTRATIONS OF WHAT ELSE CAN BE DONE WITH LINCOLN LOGS—"THE TOY OF ENDLESS POSSIBILITIES."

MOTHER WOULD
BE PROUD OF
THIS



NO. 520. DESK STAND

REQUIRES FOUR NO. 1, FOUR NO. 6, TWO NO. 8,
FIVE NO. 9, FOUR NO. 10, FOUR NO. 13 LOGS.



NO. 521. TWO-COMPARTMENT ENVELOPE
HOLDER

REQUIRES EIGHT NO. 6, FOUR NO. 8, THIR-
TEEN NO. 9 LOGS.

FOR INFORMATION ABOUT WIRING SEE NEXT PAGE

SPECIAL PRICES WILL BE QUOTED FOR FURNISHING LOOSE
LOGS IN BULK BY J. L. WRIGHT, INC., 232 EAST ERIE STREET,
CHICAGO, ILLINOIS.

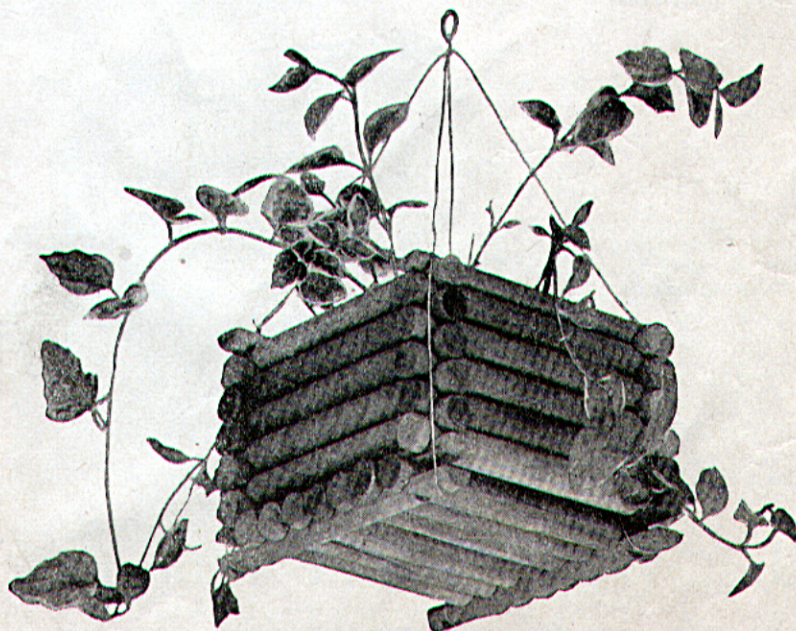


NO. 530. WASTE BASKET FOR FATHER'S OFFICE

REQUIRES SIXTEEN NO. 1, FORTY-SIX NO. 9, SIXTEEN
NO. 10, FOUR NO. 11, TWO NO. 12 LOGS.

GIFT SUGGESTION FOR GRANDMOTHER OR
THE SUMMER HOME

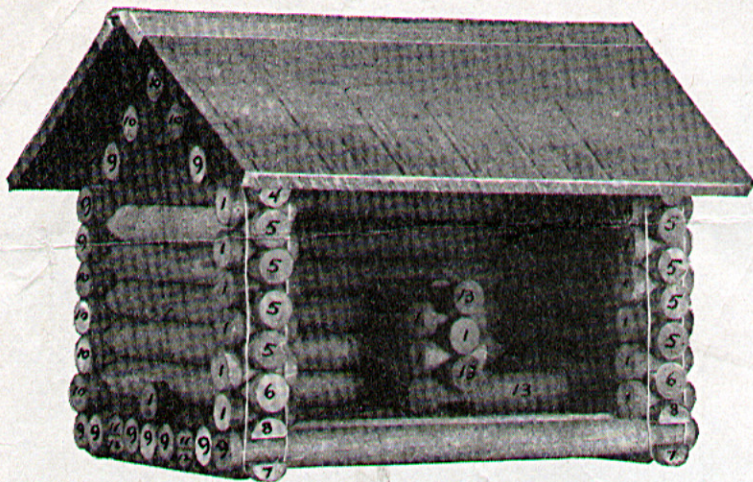
THE BEAUTIFUL, RUSTIC, PORCH FLOWER BASKET SHOWN
BELOW MAY BE MADE ENTIRELY OF NO. 5 AND 7 LOGS. WE
SUGGEST LINING IT WITH TWO OBLONG PIECES OF DARK CLOTH
BEFORE FILLING WITH EARTH.



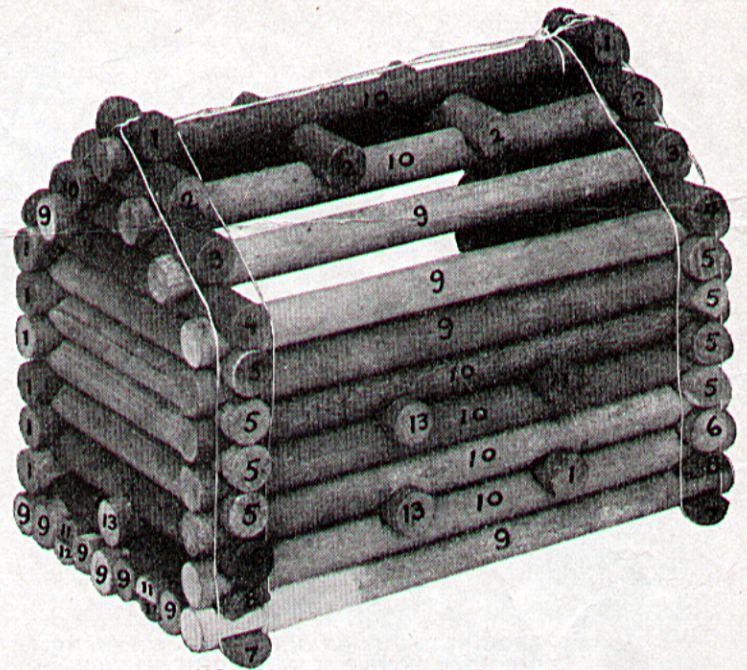
NO. 504. SQUARE BASKET WITH RUSTIC FLOOR

LINCOLN LOG BIRD HOUSES

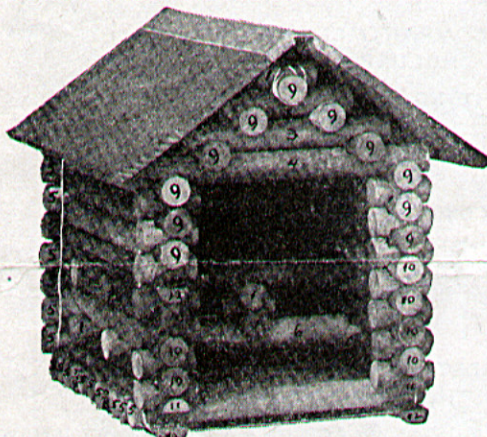
BESIDES THE SEPARATELY BOXED BOLTED MODEL SHOWN ON THE BACK COVER A FEW OF THE OTHER HOUSES WHICH MAY BE MADE OF LOGS FASTENED WITH WIRE OR NAILED ARE SHOWN BELOW.



NO. 600. THE BIRD SHELTER
WITH FOOD COMPARTMENT AND RUSTIC OR LOG FLOOR.

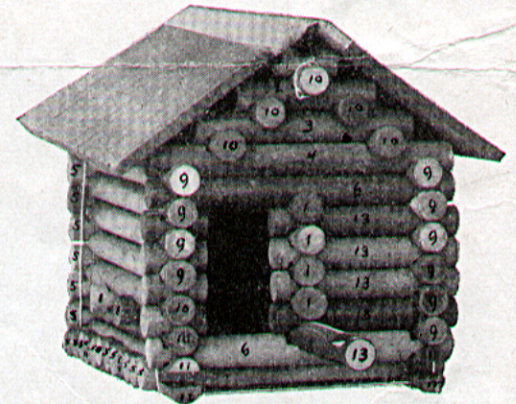


NO. 600. THE BIRD SHELTER
REAR VIEW



NO. 601. The "OPEN NEST HOUSE"
HOLDS THE NEST BACK OF THE COM-
BINED PERCH AND SUPPORT THAT IS
INSIDE. IT ALSO EMPLOYS THE RUSTIC
OR LOG FLOOR.

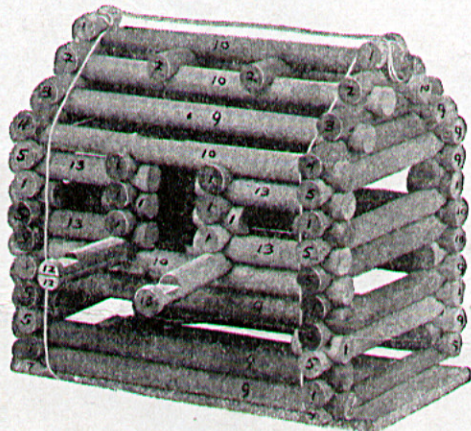
The BINDING WIRE used in the bird houses
and in making the boat No. 302, raft No. 303
and flower box No. 504, should be No. 21 or
No. 23 annealed. It may be secured from us for
ten cents, postage prepaid, or from your hard-
ware dealer.



NO. 602. The "FRONT DOOR BIRD HOUSE"
IS MUCH THE SAME TYPE AS THE
"OPEN NEST," EXCEPT THAT IT IS LOWER
AND ENTIRELY ENCLOSED.

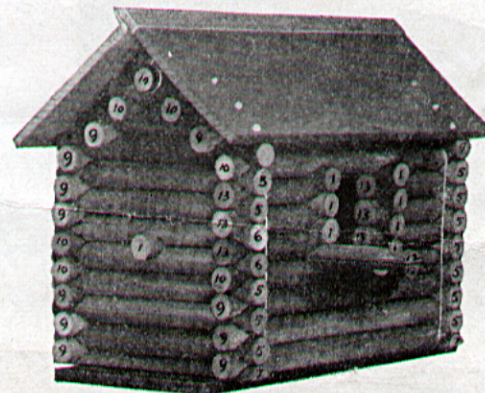
NO. 603. The "CAGE"

ILLUSTRATING
THE POSSIBILITIES
OF OPEN WORK
CONSTRUCTION.



TO OBTAIN A SPECIAL FOLDER WITH FURTHER DETAILS FOR
BUILDING THESE BIRD HOMES, WRITE TO

J. L. WRIGHT, Incorporated
232 EAST ERIE STREET
CHICAGO, U. S. A.



NO. 604. The "BIRD
BUNGALOW"
HAS A SOLID
WOODEN FLOOR.

WE ARE PREPARED TO FURNISH ANY MISSING LOG OR
LOGS THAT MAY BE LOST FROM A SET, BUT WE RECOM-
MEND THE PURCHASE OF AN ADDITIONAL BOX AS THE
MORE LOGS A CHILD HAS THE MORE THINGS CAN BE BUILT.

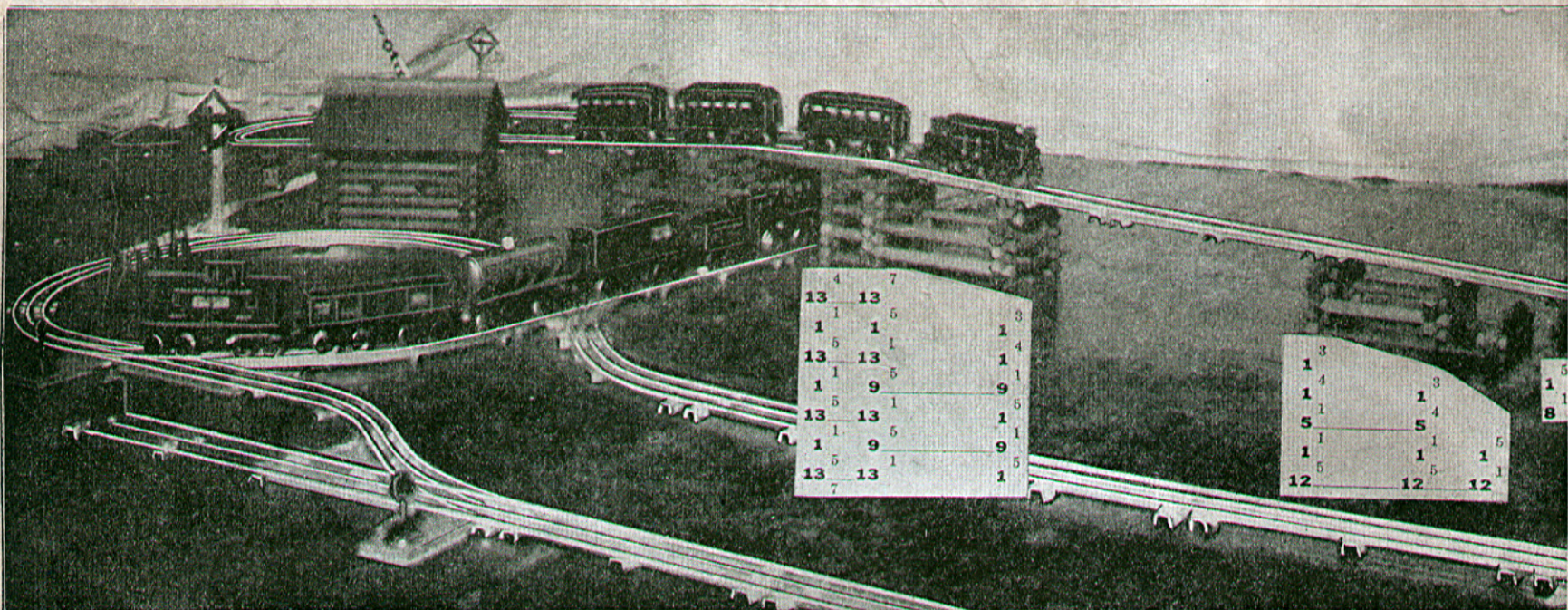
TWO-LEVEL RAILROAD CROSSING

THIS STRUCTURE GIVES PLEASURE TO THE YOUNG ENGINEER BECAUSE IT REQUIRES "DRIVING" THE TRAIN BY VARYING THE CURRENT CONTROL FOR ASCENDING AND DESCENDING THE GRADE.

TO BUILD A CENTER PIER, LAY A NO. 7 LOG AS THE FIRST CROSS LOG, THEN A NO. 13 PARALLEL TO THE TRACK AT EACH NOTCH WITH NO SUPPORT AT THE FAR END OF THESE NO. 13 LOGS. IN THIS PIER THE LOGS ON EACH SIDE OF THE TRACK AND PARALLEL TO IT ARE FOUR NO. 13 AND TWO NO. 9. THE TWO MAIN CENTER PIERS ARE IDENTICAL. THEY ARE CONNECTED OR HELD THE PROPER DISTANCE APART BY TWO NO. 5 LOGS PARALLEL WITH THE TRACK AND RESTING IN THE UPPER NOTCHES OF THE TOP NO. 4 LOGS.

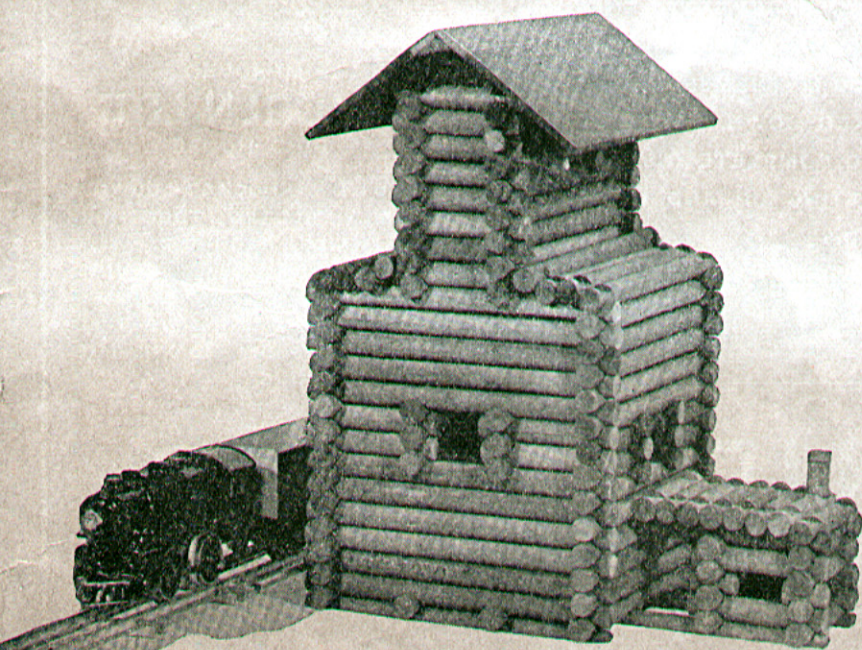
In the lower pier two No. 12 logs are first laid parallel to the track; and in the smallest pier, the end of which is shown at the extreme right of this illustration, two No. 8 logs are laid parallel to track. The corner constructions

are shown by the log numbers in the cut; logs parallel to the track are printed in the left hand columns with BOLD type; logs at right angles to the track are printed in the right column with LIGHT FACE type.



For smooth operation on the incline at least nine lengths of straight track should be used from the start of the grade back to floor level. There is sufficient spring to the track to build it without bending the rails, but better results are obtained by bending down the ends of the top, or center section, of elevated track and bending up the ends of the first and last section. Two straight sections should be employed for the grade level track which goes directly under the viaduct. The set up may be made without using any switches by curving the track with full semi-circle (4 rounding lengths) towards you at the right end and away from you at the left end somewhat in the form of an elongated figure eight. An entire

section of track may be used without support as is shown between the piers, but one metal tie on each supported length of track must be placed over a log to keep the track securely in place. This may be accomplished by moving an occasional tie slightly one way or the other by tapping with a hammer. The tie at one end of a track length should go over the No. 4 log forming the top cross-piece of the middle pier. The center tie of that length should then be tapped far enough away to go over the No. 4 log, forming the top of the opposite pier. This will allow the end tie of the next section of track to rest on the No. 3 log at the far end.



NO. 554. GRAIN ELEVATOR SHOWING AGENT'S OFFICE, PIT, BINS AND LOADING TRACK



NO. 550. COAL TIPPLE, WITH POWER HOUSE AND SCALE PLATFORM

LINCOLN LOGS

PLAYTHINGS THAT
TYPIFY "THE
SPIRIT OF
AMERICA"



LINCOLN LOGS

THE CHILD BUILDS
THE HOUSE.
THE HOUSE BUILDS
THE CHILD.

YOUR CHILDREN ARE SAFE AT HOME



LINCOLN PLAYHOUSE

JUST AS EASY TO BUILD AS THE LINCOLN BIRDHOUSE OR A LINCOLN LOG CABIN.
SIZE OF LINCOLN PLAYHOUSE: 6 FT. 6 IN. LONG BY 4 FT. 6 IN. WIDE AND 4 FT. 8 IN. HIGH.
PRICE \$50.00, INCLUDING FREIGHT CHARGES.
RUSTIC FURNITURE MAY BE MADE FROM THE SAME MATERIAL.

WHY NOT GIVE THEM A REAL

LINCOLN PLAYHOUSE

FOR THEIR OWN BACK YARD, PLAY ROOM, ATTIC OR BASEMENT? THEY WILL LIVE IN IT, AND BESIDES— THEY CAN BUILD IT THEMSELVES—IT COMES "KNOCKED DOWN," WITH DESIGN BOOK AND COMPLETE INSTRUCTIONS FOR SETTING UP AND IT REQUIRES NO NAILS!

Made of pine with strong waterproof roof.



IMPROVED

LINCOLN LOG BIRD HOUSE

SOLD "KNOCKED DOWN," EASILY BOLTED TOGETHER. NO NAILS REQUIRED. \$1.50 EACH. IF POSSIBLE BIRD HOUSES SHOULD BE IN PLACE EARLY SO AS TO HAVE TIME TO "WEATHER" BEFORE THE BIRDS ARRIVE.

LINCOLN LOGS

MANUFACTURED BY

J. L. WRIGHT, Incorporated

232 EAST ERIE STREET

CHICAGO, U. S. A.