

B

I.T.A. TOPOGRAPHICAL AND GENERAL SURVEY

NATURAL FEATURES, ANTIQUITIES, HISTORIC ASSOCIATIONS, ETC.

BARONY OF SHANID

TOWN OR VILLAGE GLIN PARISH GLIN COUNTY LIMERICK

TOPOGRAPHY

Brief description of outstanding scenic views in the district, natural attractions, or unusual topographical features.

This picturesque, low lying parish stands on the S. shore of the Shannon, and as the most westerly in the barony of Shanid, bounds the Co. Kerry. although sparsely wooded, the pastoral scenery is exceptionally attractive, while the northern reaches of the parish command fine views of the lovely Shannon. There are no mountains within the parish, and the vast stretches of moorlands in the South

GEOLOGY

Brief notes on unusual geological features, such as caves, eskers, etc.

There are no natural Caves or Eskers.
The stone in the Parish is Brown Sandstone with a little Limestone.

See page 1 attached

MANSIONS, CASTLES AND ESTATES OF IMPOSING CHARACTER

*Location and brief description. Owner. Past associations. Libraries or art collections?
Gardens? Open to visitors? Admission charge?*

Glin Castle

Situated in Glin Demesne $\frac{1}{2}$ mile S.W. of the village, and about 400 yards from the Shannon, is the residence of the Knights of Glin. at present inhabited by the 27th Knight of Glin (in direct line of succession) and Madam Fitzgerald. originally hailing from Tuscany Italy, the family came to Ireland with Strongbow in 1169, and were "granted" practically all of Co. Limerick and half of Co. Kerry.

See pages 3, 4, 5 attached

Barony - Shannid Page 1 (attached) Parish - Glin.

TOPOGRAPHY (Contd.)

and west average only from 300 to 500 feet above sea level, and give a really delightful valley which gives its name to parish and village.

There is only one river in this parish, namely the R. GLENCORRY, which rises at TULLYLEAGUE, 3 miles to the south of the village of Glin, and flows N. into the Shannon at Glin.

Views

There is a particularly good view at TULLYGLASS, 1 mile S.W. of the village. On a clear day, there is a beautiful aspect, to the N.W., of the Twelve Pins; to the N.E., of the Tiberary Mts.; and of the Kerry hills, to the west.

at Ballygoughlan, 3½ miles to the S.W. of Glin, there is the same view as described above.

Roads

The main roads (1) Glin - Foyres; (2) Glin - Athera - Abbeyfeale; (3) Glin - Tarbert - Listowel, are tar macadam, but want of maintenance is becoming very visible in the way of ruts, etc. The other roads within the Parish are only fair.

ANTIQUITIES

Abbeys, Castles, Fortresses, Round Towers, Early Churches, Sculptured Crosses, Stone Circles, Ogham Stones, Cairns, Souterrams, Pillar Stones, Cromlechs, Forts, Rath, Moats, Tumuli or ancient monuments of any kind. Exact location of each with short description, noting condition, etc. Relate local legend or tradition associated with building or object. State if in charge of Office of Public Works. Right of way to public? Admission charge (if any). Name and address of caretaker, or where key is kept.

Glin Castle.

all that remains of the old Glin Castle is the ruinous
 Keel, which stands on the banks of the River
 Glencorby, immediately to the North of the village.
 Built of brown sandstones and flags, the Keel is
 about 30 ft. high and in a very bad state of repair.
 There is a big breach in the ^{and also in the S. wall.} roof. The doorway, arched,
 is on the W. wall, & measures approx. 9 ft x 6 ft.
 The windows are large and rectangular, and there
 is the remains of a stone staircase at the N. W.
 corner. on the outside, the ruin measures
 roughly 35 ft. square, with walls 4 ft. thick.
 An original sketch of the siege of the Castle (in
 July 1600, when it was captured and destroyed
 by Sir George Carew, Lord President of Munster)
 shows that Glin Castle was an extensive structure
 complete with drawbridge at the Western end.
 It is in Trinity College Library Dublin,
 and gives the measurements of the Castle
 as 92 feet in length by 102 ft in breadth.
 The residence of the Knights of Glin - a branch
 of the famous Geraldines, whose forebears came
 from Inscaun, Italy, and came to Ireland
 with Strongbow in 1169, it dates back to
 the 12th Century. Not viewed by the O.P.W.; right of
 way to the public.

See Page 6 attached.

Picture: Folio No. 45, No. 2.

TOPOGRAPHY (Contd.)

Walks:

The many attractive walks include the

following :-

- (1) Glin Demesnes, 3½ miles;
- (2) Poulonass Waterfall (20 ft.), 4 miles;
- (3) Shannon Lawn, 3 miles; and
- (4) Kiltenny Pier, 3 miles.

Excursions

With the provision of Touring Cars and Pleasure Steamers, Glin's suitability as an excursion centre for road and river trips would be difficult to surpass. By river, Kilmuckish (24 miles); Sabasheeda (8 miles); Foynes (18 miles); and Fivecree (64 miles) are attractive trips. Kerry's Clare resorts are within easy reach by road. See Road Map, Sheet No. 17.

Mansions, Castles, Estates (Contd.)

a branch of the Geraldines, who became "more Irish than the Irish themselves"; they took part in the wars against Elizabeth, and, as a result, their lands were forfeited, after Glin Castle (now of which is in the village, on the banks of the little R. Glencarby), was besieged, taken, and destroyed by Sir George Carew, Lord President of Munster, in July 1600. Subsequently, most of the property was "restored"; and the present Glin Castle was erected in 1615. The portion withheld included 15 houses covering the site of the battle of the Castle.

It is interesting to note that Queen Elizabeth's

permission for the re-building of Glin Castle included the condition that "it must not be constructed in a fortified location or in a fortified way." The Estate at Wexent comprises about 800 acres (and the village of Glin) where modern farming on an extensive scale is practised.

The "Castle" is a square block, has a frontage of about 250 yards, with bows, ^{two towers,} and millioned windows.

Barrow-Shanid. Page 5 (attached). Parish-Glyn:

Mansions, Castles, Estates. (Contd.)

bewildering in their beauty and variety, the Japanese being especially beautiful. The hydrangeas are cultivated without artificial means. The Chinese Hydrangeas are said to be the only ones of this variety in Ireland, while an 85 foot high Eucalyptus tree is reputedly the tallest of its kind in this country!

Picture of Glyn Castle :- Film No. 45, No. 5.

Note:- There is no right of way to the public, who are not admitted to the Demesne or Castles which are strictly private property.

Borony-Shand. Page 6 (attached). Parish - Glin.

ANTIQUITIES (Contd.)

Kilfergus Old Church.

at Kilfergus, in a large graveyard, $\frac{1}{2}$ mile to the East of Glin, along the Ballyhabill road, is the old Parish Church. dedicated to St. Fergus, this was covered roofless ruin measures 30 ft in length by 24 feet in length (as far as can be ascertained), with walls 3 ft. thick. It is built of brown sandstone flags, large and small, and dry mortar. The east gable is about 18 ft high, and has a large rectangular window in the centre, about 3 ft from ground level, and measuring 5 ft \times 1 $\frac{1}{2}$ ft. There is a similar window in the N. wall, 3 ft from the E. gable. The N. wall is in a very ruinous state, at its highest point being 12 ft high. only a few feet of the S. wall remains, while the W. gable is entirely demolished.

not preserved by the O.P.W.; there is a right of way to the lumber; and the ruin can be inspected at any time, by utilising the stone steps.

ANTIQUITIES (Contd.)Forts

on the lands of Mr. W. Fitzgerald, KILLEANY, 3 miles East of Glin, there is a very large fort on high ground in field adjacent to public road leading to Ballyhabriel. It is one of 3 rings, the inner being in good condition, and having a diameter of 90 feet. The walls range from 6 ft to 10 ft. in height, the two other rings are very much overgrown in places, owing to dense growth of ferns, etc., it is impossible to ascertain whether this fort has any fortifications.

There are two other forts, much smaller, on the lands of Mr. N. Fitzgerald, 2 miles East of Glin, & both greatly overgrown.

Barony - Shanid. Page 7 (attached) Irish - Ghin.

CURIOSITIES (Contd.)

"This is the grave of Timothy Costelloe
who lived and died a right good fellow;
From his boyhood to life's end
He was the poor man's faithful friend;
He fawned before no horse-bond clod
He feared none but the living God;
and never did he do to others
But what was right to do to brothers;
He loved green Ireland's mountains bold
Her verdant vales and abbeys old;
He loved her music, songs and story
He wept for her long-blighted glory
and often did I hear him pray
That God would end her spoiler's sway;
To men like him may peace be given
In this world and in Heaven".

a small stone inlaid on the grave slab
bears the following warning, also in rhyme:-

Barony-Shanid Page 8 (attached) Parish-Ghin.

CURIOSITIES (Contd.)

"Mortals, of you I only crave
This much of earth, my humble grave
Here let my bones quiescent rest
Till they are raised by God's behest
But if you stir this grave or stone
To weep your loss, may there be none."
T.C.

"Hamilton's Tower"

On an eminence overlooking the Pier, is the curious structure known locally as "Hamilton's Tower". It was built about 100 years ago, by a Dr. Hamilton, to commemorate the construction, by him, in the village of a terrace of houses also bearing his name. The building resembles a castle, in miniature; is about 54 feet long, with a tower 15 ft long x 18 feet in the centre. All the windows have pointed arches and are lined with red brick. The base of the

Barony - Shawid. Page 9 (attached). Parish - Glin.

CURIOSITIES (Contd.)

"Tower" tower is dashed with mortar. Now used for various unexacted but hoses. Landowner is Mr. Maurice Meads, Church St., Glin. No right of way to Glin, but visitors are not barred.

Picture :- Film No. 45, No. 8.

20 Courways Hotel,
Glin.

29th September 1943.

Glin: Scheme of Development

with the approval of all the local interests,

the following scheme of development for Glin Resort
is put forward:-

- (1) To clear the beach of shingle and small rocks,
and thus make available an excellent, sandy
beach very suitable and safe for bathing, and
to provide bathing boxes, diving boards, etc.;
- (2) To construct a new large pier, or alternatively
substantially to enlarge and improve the
existing structure;
- (3) To provide pleasure steamers and fishing
boats (motor and daddle);
- (4) To erect a Parish Hall and provide
suitable indoor amusements;
- (5) To construct a golf links, if
possible along shore of the Shannon;

Scheme of Development

6) To negotiate with the Knight of Glin for the openings to visitors, of the Demesne and Glin Castle; ~~and~~

(7) To extend the hotel accommodation in a

big way; and

(8) To develop the fishing in the Shannon

Note: Local interests are made awake as to possibilities of recovery to Joynes in the post war period. I have pointed out that much of the above programme could be carried out by local enterprises and I have also strongly urged the formation of an I.T.A. Branch.

(Signed) Liam Skinner
Surrey

Barony - Shani d Page 4 (attached) Parish - Llyn.

Mansions, Castles, Estates (Contd.)

There is in the centre, as discerned at the rear of the building, a Tower leaning at a pronounced angle. The "Castle" is built of small brown sandstones, rough cast, ^{and dashed} with cement so as to prevent dampness.

The original arch of the gateway of the present "Castle" surmounts the rear gates, which are wrought-iron and weigh $\frac{1}{2}$ ton each! on it is inscribed the family motto: - "Fear God always, and Remember the Poor". Anno Domini,

1615 This arch was restored in 1931 by the 26th

^{Knights of Llyn}

The "Castle" holds some rare and valuable paintings, and in the hallway is the original and untouched Adam's ceiling. In the drawing-room there is a second Adam's ceiling, which is strikingly impressive, showing to the full the effects of its restoration.

The beautiful Water Gardens, covering about 8 acres, has many rare flowers, plants, and trees. The Hydrangeas - a speciality - are

I.T.A. TOPOGRAPHICAL AND GENERAL SURVEY

HOLIDAY AMENITIES AND GENERAL INFORMATION.

SEASIDE RESORTS.

BARONY OF SHANID

RESORT GLIN PARISH GLIN COUNTY LIMERICK

Picture: Film No. 45, Nos. 1 and 3.
Location and brief description of town or village.

Population 800 (including 200 at industrial school)

15 miles N. of oldenheale; 4 miles E. of Robert; 32 miles N. E. of Tralee; and 52 miles N. of Kullarney; 15 miles W. of Bandon. Sloping from E. to W., village is 100 yards in length and 35 yards wide. Branching from Main St. to Cross St., leading to old castle, and Church St., leading to R.C. Church and Glin Demesne. The extensive industrial school and 70 acre farm stand to N. E. of village, 1/2 mile away, and is reached by by-road, first to the N. on entering Glin from the E. village has 2 churches; creamery; P.O.; Pannades; and Townhouse; and a small Pier.

Description of beach (? Length, sandy, shingle, safe, currents, &c.):

Glin has 1 mile long beach, but in present state, this is not suitable, and is not used for bathing. There is little sand uncovered by rough stones & shingle.

Bathing is generally practised from the Pier by men. at low water, women used beach along Foynes road.

Public right of way to beach or swimming places? yes

Bathing, swimming and diving facilities. State if mixed bathing allowed, and quote bye-laws (if any) relating to bathing places. Include swimming pools, bathing boxes, surf-riding, &c.

Mixed bathing not practised. male bathers generally use the Pier and the ladies use the beach under the cliffs, bounded by the Foynes road.

Shelters? No Lavatories? No Seats? No

Parking place for cars? No Charge? —

Life-saving corps? No Beach attendant? No

Swimming Club? No Secretary? No

Sea water baths? No Proprietor? —

Boats (type) available for pleasure trips? 1 Motor Boat; 1 Sailing Boat; and 1 Paddle Boat.

Amusements Park and games provided:

None

Dance Halls and names of Proprietors:

Dance Hall in Glin village Proprietor Mr. P. G. Reidy
Dance Hall at Inniskella do. Mr. Jas. Perce.
2 1/2 miles from Glin } do.

Skating Rink? No Proprietor

Is there a Town Hall? No Location

Parks, Gardens and Recreation Grounds. Brief description:

only recreation grounds available for public are
(1) G.A.A. Field at Cahera, 500 yards E. of Glin;
and (2) Hard Tennis Court on green overlooking the
shannon at the end of the village.

Brief comments on water supply and sewerage:

There is a public water supply and sewerage
system; the latter is good; and the former
fair only in dry weather.

PUBLIC SERVICES

Nearest station Foynes Distance 9 miles Bus Service? yes, daily.

Public lighting by—Electricity? None Gas? none

CINEMAS AND THEATRES

Cinemas None; nearest at Pictures shown
Foynes, 9 miles or Abbeyfeale, 15 miles (nights)

Theatre Kind of shows
(Drama, Comedy &c.)

LIBRARIES

Public Libraries None

Private Lending Libraries Mr. Patrick Mead, Main St.

CHURCHES AND SERVICES

Church Glin R.C. Church Services (Sundays) 9, 9.30, 12.
Glin Protestant Church 3 (once a month)

POSTAL FACILITIES

Location of Post Office In Main St.

Business (? M.O. Telegraph, Telephone) all business transacted.

BANKING

Banks The N.S. Bank, Tarbert, opens a
branch office in Glin on Mondays
and Thursdays, each week.

SPORTS AND PHOTO SUPPLIES, &c.

Sports Dealers None; nearest Mr. John Fealy Longhill,
4 miles.

Photographic Stores Miss Josephine Stack, Main St.

SOCIAL CLUBS, CULTURAL SOCIETIES, &c.

Social Clubs

Glin Branch of the Gaelic League;
Glin Parish Council; Glin Branch of the
Irish Red Cross.

Cultural Societies

None

INDUSTRIES AND HANDCRAFTS

Industries

E.S.B. Fishing Weir at Long Rock, Caberna, 1 1/2 miles,
has a very valuable salmon fishery, averaging £350 in
value weekly and reaching £700 weekly at periods during
the Spring. Glin Creamery is very large, and operates
cheese manufacturing, as a lucrative side-line.

Handcrafts or Cottage Industries (Give names of craftsmen, employer, &c.):

None

PUBLIC MONUMENTS

(Brief description; inscription to be quoted)

None

IMPORTANT PUBLIC BUILDINGS

(Give brief notes on architectural features)

^{St. Joseph's}
Glin Industrial School a square block with 70 acre farm
built in 1847 as warehouse; in 1874, opened as District
School for unions of Limerick and Kerry, by efforts of famous
S.O. O'Connell, Bishop of Limerick. This was discontinued in 1927.
Taken over by Christian Brothers and converted into industrial
school in 1928. 220 boys, trained for trades and farm work
& give recreational activities. Brass Band well known

SCHOOLS AND COLLEGES

Glin Industrial School (St. Joseph's); Gore's Secondary
School, Glin; Glin N.S. (Boys and girls);
Ballygoughlan N.S. (Boys and girls);
Ballygiltane N.S. (Boys and girls).

HOSPITALS

None; nearest at Listowel, 15 miles.

FAIRS AND MARKETS ; HALF-HOLIDAY

Monthly fairs and markets Monthly market on first Tuesdays.
Annual Fair on Dec. 1st.

Weekly market day None Half-holiday Wednesday

GARAGES AND PETROL STATIONS

Two ; (1) Mr. Michael Adams, Glin
(2) Mr. Thomas Costelloe, do.

CONVEYANCES FOR HIRE (Owners) :

Taxis (4) Mr. Michael Adams, Glin ;
Mr. Thomas Costelloe, do. ;
Mr. Timothy Costelloe, do. ;
Mr. Thomas Fitzgerald, do.

Motors (Touring) Same as above.

Boats (State type) (3) Motor Boat : Mr. Gas. Healy, Glin.
Sailing Boat : Mr. P. O. Conway, The Hotel
Paddle Boat : Mr. Peter Shanahan, Glin.

Bicycles None

Caravans None

Horses None

CAMPING SITES

Location Various places adjoining Landowner
the beach along the
Faynes Road.

Local Improvements Committee None

Secretary

DATE 2nd October 1963

(Signed) Liam C. Deiner
Surveyor.

I.T.A. TOPOGRAPHICAL AND GENERAL SURVEY

SPORTS AND GAMES

BARONY OF SHANID

TOWN OR VILLAGE GLIN PARISH GLIN COUNTY LIMERICK

ANGLING (Fresh water)

If there is only one river or lake in the parish this form (B) will suffice. For additional waters Form Ba to be used.

RIVER OR LAKE R. Glin Nearest point to town (distance) Delage of Glin

stands on river.

KINDS OF FISH HELD:

BROWN TROUT

AVERAGE WEIGHT OF:

Salmon _____ Sea trout _____ Brown trout 1/2 lb.

BEST SEASONS FOR:

Salmon _____ Sea trout _____ Brown trout July, Sept., & Oct.

Open Season: 1st Feb to 1st Oct.

SUITABLE FLIES:

Salmon _____

Sea trout _____

Brown trout The Grouse; orange green; Butcher.

State if angling is—"entirely free"; "free except on preserved stretches"; etc.

"Entirely Free"

Preserved stretches, with names and addresses of Proprietors:

None

Owners of boats for hire, and charges per day:

Barke Fiship and Jane Wadhip

Convenient angling centres (where accommodation is available):

Glin.

Local Angling Club None Membership Fee _____

Secretary (and Address) _____

SEA ANGLING

I.T.A. TOPOGRAPHICAL AND GENERAL SURVEY

Brief notes on fishing grounds :

see the R. Shannon open for rod-fishing to holders of the licence.

Kinds of fish to be caught :

Salmon, Whiting, and Bass.

Owners of boats, type of boats, and charges per day :

Lack of boats is main reason why sea angling at Glin is not practised. Boats available are:

Motor Boat (1) : Mr. Jas. Healy, Glin.

Sailing Boat (1) : Mr. P. S. Conway, The Hotel, Glin.

Paddle Boat (1) : Mr. Peter Thompson, Glin.

Bait available locally? No. Fishing tackle? No.

Representative of B.S.A.S. or other sea angling Assn. None

GOLFING

Name of Club None No. of holes —

Situation and brief description of course :

Nearest links at Ballybunnin, 23 miles.

Name of Professional None

Is there a clubhouse on course? Licensed?

Green fees (Visitors) : Per day Per week

RACING

(Including " Point-to-Point " and " Flapper " meetings)

No. of meetings normally held during the year..... None
Under which rules?.....
Situation of course.....

HUNTING

Hounds which hunt in the district :

Foxhounds
Harriers..... None
Beagles

COURSING

Name of Club..... Glin Coursing club Meeting held annually? Two

GREYHOUND RACING

Name of Company..... None
Races on (nights)..... None; nearest at Ballybunion, 23 miles.

SHOOTING

Brief notes on shooting areas, stating kinds of wild fowl or game, and if free shooting is available :

Excellent free shooting available at Glin. Good grouse shooting on the moors, 3 miles due S. and W.; at Tooravee, Ballygilteneare; Glangra; and Ballygoughlan. also heese and snipe at the above centres. Some Pheasant shooting at Moreen Wood.

If preserved, give names of landowners or lessees and addresses :

None preserved.

Shooting Club..... None Secy..... _____

CLAY PIGEON SHOOTING

Name of Club..... None Competitions held? No

ROWING AND SAILING

Rowing or yacht clubs, with address of club-house.

no club; little of the sport practised. Few boats available.

GAMES AND RECREATIONS

Name of Club or Committee concerned with the following:
(In each case give location of sports ground or recreation hall)

Gaelic Football Glin G.A.A. club, Field at Cahera, 500 yards East of village
 Hurling Do.
 Handball Private alley at Industrial School Handball alley?
 Soccer _____
 Rugby _____
 Cricket _____
 Hockey _____
 Bowls _____
 Bowling (on public roads) _____
 Lawn Tennis No club Kinds of courts 1 Hard Court
 Croquet _____
 Billiards No club; Billiard Table in Courthouse
 Badminton No club; game played in Courthouse
 Table Tennis _____
 Bridge Club _____
 Other games or recreations (inc. "Cross Roads" dancing) Platform at Ballygoughlan

ATHLETICS AND CYCLING

Name of Club No club Events held under rules of N.A. & C.A. (9)
 do. _____

ANNUAL EVENTS

Give list of annual events held in the town or parish, naming promoters (Clubs, etc.) in each case. Include pilgrimages and patterns.

Carnival at Glin Promoters Local Committee
Two Coursing Meetings Local Committee
Annual Fair 1st Dec. Local Committee

DATE 2nd Oct. '43 (Signed) John O'Sullivan Surveyor.

BARONY.. SHANID.....

COUNTY.. LIMERICK.....

TOWN OR VILLAGE... Glin..... W.B.

<u>HOTELS</u>	No. Guest Bedrooms	No. of Baths	No. of Lavs.	No. Public Rooms	Licensed	Remarks
<u>Conway's Hotel, Glin</u>	<u>10 (0)</u>	<u>1</u>	<u>2 (F.B.)</u>	<u>3</u>	<u>yes</u>	<u>good house; first class food & service</u>
<u>Glin (Miss B. Young)</u>	<u>6 (0)</u>	<u>0</u>	<u>1 (F.B.)</u>	<u>2</u>	<u>No</u>	<u>Fair private hotel</u>
<u>Guest or Boarding Houses</u>						
<u>Clareview House, Glin</u> <u>(Mrs. B. O. Connel)</u>	<u>5 (0)</u>	<u>0</u>	<u>1 (F.B.)</u>	<u>1</u>	<u>No</u>	<u>Fair boarding house</u>

Date 2nd October 1943.

(Additional Forms to be used if necessary)

Signed Jim C. Skinner.....

HISTORIC SITES

Royal Seats, scenes of historic events—battles, mass meetings, historic festivals, &c. Location. Landowner. Historical or traditional notes.

None.

HISTORIC HOUSES ; BURIAL PLACES

(a) Birth places or one-time residences of distinguished Irishmen or other personalities. Location and description. Present owner or occupant. (b) Burial places of distinguished personalities.

None.

SPAS OR MINERAL SPRINGS

Spas formerly in use. Location and present condition. Access. Right of way to public? Mineral content and curative properties so far as known locally.

None.

CURIOSITIES

Curious objects, structures, monuments, landmarks, sights, etc. For example, Wishing stones or "chairs," freaks of nature (i.e. grotesque rock formations)—in fact, any scene or object which may be regarded as queer, quaint or mirth-provoking. Location and description. Any story or legend to be related.

Quaint Tombstone.

a few yards to the west of the old ruined church at Killeogus graveyard, $\frac{1}{2}$ mile to the East of Glin, along the Ballyhabill road, lies Timothy Costelloe, an 85 year old farmer, of Killeany, townland adjoining the spot where he sleeps his last sleep. a poet, sculptor, and patriot, he carved his own tombstone and wrote on it his own epitaph, as follows:—

See Pages 7, 8, 9. (attached)

CUSTOMS, PATTERNS, ETC.

Brief account of old customs, traditional cures, etc., still practised in the district. Pilgrimages to Holy Wells, Shrines, etc. Patterns.

None.

(Signed)

Liam C. O'Seiner

Surveyor.

DATE 2nd Oct. '43.















