What is a sand pump? A sand pump is a special kind of dredge that is worked to best advantage where the material to be moved is sand or of a sandy

Mention some localities where the sand pump can be worked with good results. There is no better place in the world than in and about Toronto bay and the lake. Does it cost much to dredge by means of

the sand pump?

Mayor Fleming says the C.P.R. are now getting their filling in done by it at the rate of three cents a yard. How much does it cost to do by the old-fashioned system?

Anywhere from 20 cents to 30 Has the sand pump been in existence

Oh, yes, for many years? Has the city paid out much money dredging around the bay and Island? Yes, hundreds of thousands of dollars.

The sand pump has been used for this Not at all. The old scoop shovel dredge has done the whole work at the 25-cents-a But the C.P.R. is doing some dredging

along the bay front?

Which kind of dredge does the railway

Oh, it uses the sand pump! Why does it use the sand pump? Well, the C.P.R. engineers know their pusiness and so do the directors of the railfor five cents they would be sacked on the

What kind of dredges are being used to make the two channels into Ashbridge Bay? The old-fashioned scoop-shovel dredge. But wouldn't the sand pump have cut where he will connect with his Pacific lines. these channels open more cheaply? Certainly, it would have done the work

How much does a sand pump cost? The Mayor says about \$6000. Then, why didn't the city buy a sand pump and do this Ashbridge Bay cutting

in half the time and at a third of the cost.

Ask the Engineer or the Mayor. Mayor Fleming has requested the City Engineer to report on the advisability of buying a sand pump?

Why didn't the Mayor or the City Engineer think of buying a sand pump before

Better ask them.

Has the C.P.R. got a better engineer than he city?

the steam railways of the United States are becoming much concerned at the inroads of the trolley lines on the suburban freight and

Because he is doing work at 4 or 5 cents a yard, when the city is paying 3 or 4 times as much for work that is going on rently in another part of the bay. Has the existence of the sand pump

Not at all. The World a couple of year ago called on the city to get one, and from time to time since then it has repeatedly stated that the filling in about the Island could be done for less than half the city was paying by using the sand pump. Would the sand pump do good work in event.

filling up the Island lagoons? The festive pump would fairly revel with delight once it got its snout into the sand banks that lie under the water of the lake

Then one would think the city would have given more attention to the best and

Mention an instance to illustrate.

An engineer who understood all about sand pumps would have had one in Toronto years ago and would have saved his salary on this item alone ten times over.

The Irrigation Congress.

Nearly one thousand delegates, some of them from foreign lands, but the majority coming from; states and territories west of the Mississippi, assembled at Los Angeles last week to discuss the question of irrigation as applied to agriculture. The gathering was without doubt one of the most notable ever assembled in the far West. While irrigation is indispensable in what is known as the arid region of the country, its practice is being rapidly extended in other parts as well. Cultivators have come to

cognize the universal advantage of system which renders it impossible for a whole season's work to be ruined by a two weeks' drought. But it is in the immediate neighborhood of the city where this con-gress met that the beneficial effects of irri-SHAL MACMAHON.

ration can best be seen. The change

ought by irrigation in Southern Califor-

nia have been so rapid and so radical that

they might well be termed marvelous.

the mesas, which seemed a hopeless desert

barely good enough to support a few mise

able sheep, and has made them a veritable

Within twenty-five years it has reclai

Mahon, Duke of Magenta, and ex-Presifruit and flower garden. It has taught that The Marshal's death was due there is no such thing as poor land, if it be



be trolley lines on the suburban freight and passenger traffic. A pronounced instance of this is the traffic between St. Paul and Minneapolis. Before the introduction of the trolley into those cities the steam lines did a big and profitable business, but once the former began to run the railways found themselves outclassed and they have gone out of the business altogether. It is only a question of a year or two before the whole suburban freight and passenger traffic for a distance of ten or fifteen miles about Toronto will be handled by the trolleys. The Grand Trunk is making no effort to meet the electric lines. Then he married a great lady, it is probably good policy on its part not to make the attempt, as it is bound to get but a very small portion of the business in any event.

FEMALE SHOPLIFTERS.

The Especial Plunder of These Three Women Was Footgear.

Mary Webb, 56 Edward-street; Hattie Price, rear of 139 Teraulay-street, and Christina Thompson, 49 Edward-street, have for some time past been engaged in outcassed and was a small married to weath.

Safor John Baptist MacMahon, he was swinch are likely to have many followers which are likel

There is no limit to the amount of available and within pumping distance of the places to be filled.

Which has had the most dredging to do around the Bay, the city or the C.P.R.?

The city, of course.

How long has the city been dredging arrested by Detective Harrison yesterday afternoon.

Mrs. Martha Besant's New Treatment Cures liver and kidney troubles, dyspepsis, indigestion, constipation and nervous prostration. If you suffer from blues, low spirits, the test and cheapest methods of doing it?

Traly so.

The C.P.R. has but a small amount of its kind of work to do compared with at the city has done and will have to lettake in the near future?

Woodenware Manufacturers Meet.

Persident Eddy and all the discount of the state of the city has done and will have to lettake in the near future?

Christina Thompson, 49 Edward-street, and all Autum in 1808, and became the "Grand Id Man" of France.

The Marshal's Memoirs.

On July 20, 1822, Marshal MacMahon completed his memoirs, but he would not allow them to be published until after his letter have for one pair, and Kennedy & Adams. 225 the time between the Algerian campaign and the earned way, following their accustomed policy, along the methods of over the C.P.R. retains its least. They are in four volumes and cover the barrent allow from the Lagraina campaign and the stablishment of the French Republic. Mme. la Marcehale MacMahon will have the accommodation thus offered.

Mrs. Martha Besant's New Treatment Cures liver and kidney troubles, dyspepsis, indigestion, constipation and nervous prostration. If you suffer from blues, low spirits, will imaging, morbid fears, loss of the said to have wept bitterly when shade the cure of the publication. Mme la Marcehale MacMahon will have the accommodation thus offered.

Damage to Bricks By the Storm.

The storm of last week wrought heavy damage to the bricks out to damage to the bricks out to day being jumbled all up by the wind, recessitating either their being worked over or thrown away as useless.

Woodenware Manufact

omposer of "Faust," died this morning.

the woodenware manufactories of Canada held their regular quarterly meeting at the Queen's Hotel yesterday morning. The regular routine business was conducted.

Then one would think the oity, would have given more attention to the best and place from the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality way company?

One would think so.

Dyspepsia or indigestion is occasioned by the want of action in the billings ducts, loss of vitality was the fact of the sun to France in Soon became heart to France in Soon became he principal cause of basidate.

First, W. Ashdown, Ashdown, Ont., writes:

N. F. W. Ashdown, Ashdown, Ont., writes:

N. F. W. Ashdown, Ashdown of the billings ducts and the sun to France in Soon became heart to France in Soon beca

"We do not understand why money is so tight on stock collateral," said a Toronto roker yesterday. "There is no great activity in general trade, and the wants of

rolled or used in the United States, and it will be laid on steel ties—two departures which are likely to have many followers, within the next few years. The use of rails of so great weight is of course a very costly improvement, but it will be a great safeguard against the numerous and often very serious accidents caused by broken rails.—

Northwestern Railroader.

PARIS, Oct. 17. - Charles Francois Gounod, Charles Francois Gounod, composer, was

Sculptor Birch Dead.

London, Oct. 18.—Soulptor Charles Bell
Birch is dead.

Wood's Norway Pine Syrup cures coughs.
Wood's Norway Pine Syrup cures colds.
Wood's Norway Pine Syrup cures colds.
Wood's Norway Pine Syrup heals the lungs.
Through Wagner Vestibule Bluffet Sieep ing Car Toronto to New York via West Shore Route.

The West shore through sleeping car leaves Union Station, Toronto, at 4.55 p.m. daily except.

In Yonge-street at the south limit of said avenue, to admit of the water opassing down Yonge-street. Referred to the reeve and deputy-reeves, Moved by Mr.

When you notice unpleasant sensations after eating, at once commence the use of Northrop & Lyman's Vegetable Discovery, and your Dyspepsia will disappear. Mr. James Stanley, merchant at Constance, writes: "My wife has taken two bottles of Northrop & Lyman's Vegetable Discovery for Dyspepsia, and it has done her more good than anything she has ever used."

The West shore through sleeping car leaves Union Station, Toronto, at 4.55 p.m. daily except Through Wagner Vestibule Bluffet Sleep ing Car Toronto to New York via West Shore Route. via West Shore Houte.

The West shore through sleeping car leaves
Union Station, Toronto, at 4.55 p.m. daily except
Sunday, arriving in New York at 10.10 a.m. Returning this car leaves New York at 2 p.m., arriving in Toronto at 10.25 a.m. Sunday leaves
Toronto at 12.50 p.m.

Student's Mixture. A pure, sweet lasting smoke. A universite among pipe smokers because of lute purity. Insist on getting it.

WHAT IS THE MATTER WITH TOirect Descendant of Brian Boru, Who Conquered the Danes At Clontart—Bravery of an Aucestor At Waterloo—The Family Adhered To the Fortune of King James II.

PARIS, Oct. 17.—Field Marshal Maclahon, Duke of Magenta, and ex-Presient of France, died this morning.
The Marshal's death was due to the Rects of an attack of the grip which he and liabilities of the present Canada Northwest Land Company to a company of pre-RONTO? City-With Beautiful Parks, Unrivalied Railway Facilities, Low Taxation and Good Civic Government Our Popula-

st able shorp, and has made knew a vertically first to be successful. This range from a value of the state of

E. HAZELTON,

Orators and Vocalists. T. W. Stamped on Each Drop. Try Them.

new school house at the hollow. Thomas Wilkinson was arrested by County Constable John Smith of York Mills for the larceny of garments from a clothes line at York Mills. Numerous

North Toronto. The Toronto and Richmond Hill Railway Company have completed all their arrangements and are now vigorously pushing along the work of construction. They have started the grading at the bridge at Walmer-road with a large force of men

It has leaked out that The Star Almanao of Montreal is to be even larger and greater than last year's, consisting of no less than 450 pages. Before the publishers have issued as single announcement there has sprung up a great, spontaneous demand for it.

No Verdict Yes.

The jury were charged by Justice Street in the suit of Darker against the Township of Vaughan yesterday morning at the Assize Court. The jury could not agree and up to the hour for closing yesterday no verdict had been returned.

arrived home from Chicago, after doing the World's Fair.

The houses that were burned a short while since belonging to Mr. Donohue are nearly ready for the occupants.

The Municipal Council of the town of North Toronto held their regular fortnightly meeting in the Town Hall last night. Present: His Worship the mayor, presiding; Mr. J. Davies, revey, Mr. James Pears, second deputy reeve; Councillors Still, Rae, Plumb, Bryce, Woods, Doherty and Lawrence.

A communication was read from the Ball Electric Light Company thanking for past

Electric Light Company thanking for past favors, etc. The petition re electric light in Merton-street was not presented, not being sufficiently signed. The clerk was instructed to notify the property-owners of

the same.

A petition was received from the ratepayers of Albertus-avenue for a water main to be laid in that street. The clerk and assessor were ordered to report on it. The mayor, the reeve and Messrs. Law-rence and Rae were appointed a Court of

"Go to Sleep," sure cure for sleeplessness, nervousness and headache. "Contains no Narcotics," gives sweet refreshing sleep in every case. This splendid sedative is especially efficacious in cases of insomnia from overwork, excitement or alcoholic excess. Guaranteed safe, sure and effectual. In bottles 250 at all drug stores.

These two desirable qualifications, pleasant to the taste and at the same time effectual, are to be found in Mother Graves Worm Exterminator. Children like it.

Another New King-Street Store.
Nordheimers' new store in King-street is fast being completed, and the site this side of it, occupied by Stitt & Co., will shortly be taken down and a new one he put in its.

assessor were ordered to report on it.
The mayor, the reeve and Messrs. Lawrence and Rae were appointed a Court of Revision.

Moved by Mr. Doherty, seconded by Mr. Plumb, that the mayor, reeve and deputy-reeve be appointed to endeavor to secure from the York County Council instructions to the Commissioner of York Roads, district No. 1, Yonge-street, from the terminus of the present ditch at the north limit of Eglinton-avenue, and carried in a southerly direction along Yonge-street and across Eglinton-avenue, to connect with a ditch in Yonge-street at the south limit of said avenue, to admit of the water

For all throat and lung diseases, coughs, colds, asthma, bronchitis, etc., Norway Pine Syrup is a the town was to be apportioned to the three districts of the town as was settled by the

E. A. Goodman,
380 Yonge-street, Toronto, has the genuine
Membray Kidney and Liver Cure in stock,
and the price is \$1 per bottle. Blood Pills 250
a box.

The council then adjourned.

Headache and dizziness arising from wrong action of the stomach, liver and bowels are quickly
cured by B.B.B.

OF ONTARIO

Safe Deposit Vaults, BANK OF COMMERCE BUILDING.

modation for storing their Silverware, Plate and Valu-ables of all kinds. Deposit safes, including Tin Boxes, to rent at a moderate charge. Our smallest safe is 5x3x22.

These Vaults are the Finest in Ontario, and may be inspected any time during office hours. A. E. PLUMMER.

AUCTION SALES. DICKSON &

TOWNSEND AUCTIONEERS.

MR. F. McGILLIVRAY KNOWLES

Has instructed us to arrange for sale a few choice specimens of his work, which we

TUESDAY, OCT. 24th.

Mr. Knowles is now studying sent to this country for a con-

DICKSON & TELEPHONE TOWNSEND

abstract of title or any evidences of title other than those in their possession or power.

If the purchaser shall insist upon any objection or requisition which the Vendors shall be unable or unwilling to remove or comply with, the Vendors are to be at liberty to apply to the said Master to rescind the contract of sale, unless within ten days after notice of such application the purchaser shall, by notice in writing, withdraw such objection or requisition.

The property will be offered for sale subject to a reserve bid on each parcel.

The other conditions of sale are the standing conditions of court.

Further terms and conditions of sale will be made known at the time of sale, or can be had upon a pollestion to

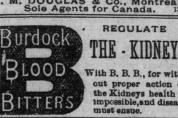
messes. Lount, Marsh & Cameron, Vendors' Solicitors, JOHN HOSKIN, Esquire, Q.C., Freehold Loan Buildings, Toronto.

£333 DICKSON &

AUCTION SALE OF PROPERTY

have started the grading at the bridge at Walmer-road with a large force of men and horses, the engineer of the company having nearly the whole route staked out. The contract demands that the first five miles, between the starting point at Bathurst-street to Yonge-atreet at Bedford Park, shall be completed before the end of the west side of Manning-avenue, according to the west side of M

OMMENDADOR. PORTWINE BOTTLED & SHIPPEN FEUERHEERDZC! OPORTO,



Grand's Repository. **Short**



AND FILLIES

NO RESERVE.

IS THE PLACE TO SELL

Harness. As MR. SILVER always sells them and you get your cheque

ments the most up-to-date of any we know of.

SALES EVERY TUESDAY AND

FRIDAY AT 11 A.M. SHARP.

REMEEBER OUR AMBITION SILVER'S

E. SKIRROW, I. SILVER,

GREAT COMBINATION SALE IN THE MARKET FOR THE

Grand's Repository,

24th and 25th Oct., 1893. Consignments solicited for this sale, as it will afford a preat opportunity to parties Men's Cordovan Balmorals and Conhaving Horses and Carriages

All entries must be made by

SUCKLING & CO

TO DAY Commencing at two o'clock we will sell in Case Lots. 42 Cases of the Valiant Shoe

Manufacturing Co.'y Make, as well as a large quantity of other lines of Footwear. Liberal Terms

DICKSON & TELEPHONE TOWNSEND

PUBLIC AUCTION No. 40 St. Joseph-st., Toronto.

Wednesday and Thursday, Oct. 25 and 26, Oct. 25 and 26,
the remainder of his valuable collection of Chip
pendale Furniture, Old China, Bronze
Pictures, Engravings and Brica-strac, in
cluding also Household Furniture, Carpets, Cu
tains, Glassware, Etc., Etc.
Comprising also a complete and very handsom
set of Engraved Crystal Dessert Glass of 15
pieces, a very handsome Royal Dresden Desses
Sett, Old Crown Derby China Tas Setts, etc.
The pictures comprise examples of J. M. W
Turner, Alfred East, Samuel Trout, Jules
Rosier. W. A. Nesfield, James Webb, Hom
er Wutson, Daniel Fowler, Chaude Hayes
D. Serres, John Callow, etc.
The articles will be on view on Tuesday, the
2th inst., from 10 a.m. to 5 p.m.
Sale will begin each day at 11 a.m. Catalogs
may be had from the auctioneers. MONUMENTS, ETC.

DICKSON & TELEPHONE TOWNSEND

MORTGAGE SALE OF RESIDEN-

Notice is hereby given that under powers of sale contained in two certain mortgages, there will be offered for sale by public auction at No. 22 King-street west. Toronto, by Messrs. Dickson & Townsend. Auctioneers, on Wednesday, November 1st, 1893, at the hour of 12 o'clock, noon, the following valuable properties situate in the city of Toronto, in the County of York, being:

No. 1. The south half of lot number five on the east side of McKenzie-avenue, as shown on the county of York, and the county of York, being:

No. 1. The south half of lot number five on the east side of McKenzie-avenue, as shown on the county of York, and you will be sold by auction at

of No. 15 Toronto-street Toronto Of No. 15 Toronto-street, Toronto, Solicitors for the Vendors. Dated the 10th day of October, 1893 8388

With You. Perhaps like a thousand AT GRAND'S REPOSITORY,

other folks you have revelled in the glorious fall atmosphere Tuesday, 24th October to such an extent as to quite DISEWORTH BLUE, cost in England ignore the importance of pre-1000 Pounds, equal to Five Thousand Dol- paring for the biting cold ars, formerly the property of Lord Roths evenings right at the door. We wish to invite you to look through our Mantle stock. It is large, well bought, marked at the lowest living margin upon the closest possible cost. Horses, Carriages and Everybody who has been here says the styles are correct. We know you'll be pleased with every feature of the department and so only one thing is imperative-if you are to be suited exactly-viz: don't put off your visit too No commission charged if as Mantles and both depart-

Confidential

Talk

McKendry & Co.

202-204 YONGE-STREET.

TO SELL THE BEST

SHOES

MONEY IS A SUCCESS.

LEAST

A GENUINE SUCCESS. Whoever did or ever will sell Men's Casco Calf Balmorals, whole foxed, welted soles, on Globe, French, Picca-dilly and London Toes, at.......

186 YONGE-STREET.

A large assortment of the Sale commences at 2 o'clock. most popular furs and at the

> SEAL GARMENTS A SPECIALTY.

Cor. King and Church-sts. CLEARING SALE

13 Elm-street, Toronto,

are two semi-detached solid brick houses, two stories high, with stone foundations and cellars and having each six rooms and bathroom. Each house has a frontage of 18 feet by a depth of 25½ feet with an extension of 18½ feet by a depth of 25½ feet, with an extension of 18½ feet, upon which an extension of 18½ feet, upon which are two solid brick houses, two stories high, it is so the control of the control o Saturday, Oct. 21, at 12 Noon, room, 16x24, butler's pantry, 8x13, kitchens. laundry, wine ceilars, storeroom. furnace room, upstairs 9 bedrooms, linen rooms, bathroom, three w.c., verandahs on first and second flats, plate glass windows, hot water heating, plumbing of the highest order, Lot 50x 150. Will be put up at a reserve bid of \$16,000. and sold to the highest bidder over that price.

3. Lot on Sherbourne-street, to south of above, 50x150.

For further particulars apply to

ENOCH THOMPSON.

40 King-street east. 23456

Prithe constant of the constan