yards, the superintendent gives the fol-

yards, the superintendent gives the fol-lowing figures;
For bathing, 30 gallons; closet 25 gallons; cooking 15 gallons; closet 25 gallons; laundry and dish washing, 35 gallons, or a total daily use of 110 gal-lons. If the lawn be wet 155 times dur-ing the year, which, in my opinion, is a liberal allowance, 455 gallons of water would be used for each time. This

would be used for each time. This would bring up the total consumption of this family to about 109,150 gallons a

year, or a per capita daily consumption of 60 gallons apiece. The average flow daily into Salt Lake City, is about 12,000,000 gallons, or a

per capita daily consumption of about 219 gallons. Now, it follows, if a fam-ily situated as stated, making a legiti-mate use of water, find that 300 gal-

in figuring the per capita consump-tion of water, we divide the total amount flowing into the city by the population (55,000), notwithstanding the

fact that a good share of this popula-

tion does not use the water at all.
Continuing, Mr. Hines says that the
only way to stop the waste is to mea-

only way to stop the waste is to measure every tap in the city. He gives an array of figures, which show the saving daily effected after meters were used in some of the large water consuming establishments of this city, tending to prove that a great saving has been made:

Elgin Dairy ...... July Sellers Livery Stable. Nov.

Sanitarium Baths .. .. Sanitarium Block ..... Yuan Kee .....

Fritch Block ......... Desert Dye Works .... Lemps Bottling Works.

ulldings.

Powell's Livery Stable. Aug Summit Block ..... Aug

Miller Hotel . . . . Dec. 2,285
Los Angeles Saloon . . Sept. 4,089
Total daily saving for twenty consumers, 42,455 gallons, average each

consumer, 2,122 gallons, or about 40 per

There are 161 meters at present in use in Salt Lake of which 34 are at ho-

els and lodging houses and 19 office

The cost of constructing the water system during the year has been \$14,-269.85, of which \$1,500 were expended in laying mains and extensions and \$10,-

64.86 in 565 new services. The distribution of expenditures for

Maintenance ..... \$20,637.64

Miscellaneous items ...... 3,752.95

A decrease over year previous

been thoroughly cleaned and put in re

end so as to allow circulation from end

to end, also that the pump in Emigra-tion canyon should be walled up at least

hree feet to prevent spring washes

Another recommendation is that all dead ends" of the water system be connected with the system so as to al-

Mr. Hines also deplores the present system of filling sprinkling wagons from the hydrants. He suggests using

the water of the city canal or placing

cut-offs on all hydrants used for

FRACTURE PROVES FATAL.

James Statham of Wellsville Dies at

Holy Cross Hospital.

James Statham of Wellsville died a

the Holy Cross hospital yesterday af-

ternoon from a fracture of the skuli.

The injury was inflicted by a large

boulder that rolled upon Statham whill

the latter was at work in the Bear River canal. The young man did not regain consciousness after he was hurt

and it was no doubt his remarkable vi

tality that kept him alive so long. The

fracture extended clear across the top of his head and was followed by a great

The remains will probably be shipped

depression of the skull

home for burial.

As a whole the superintendent reports that the system is in good condition.

ow of circulation.

sprinkling.

The superintendent rocommends that the intake to the Thirteenth East street reservoir be changed to the north

Total expenditures for the

Gals, Day

2,519

## WAS "SENSIBLE TO THE LAST."

Supreme Court Decision Upholds a Decedent's Aversion.

AGAINST SECRET SOCIETIES.

Rephews and Nieces Objected to Bequests of Wm. C. Bissell, but Are Worsted in Contest.

Lincoln, Neb., Jan. 11.-The supreme cort has handed down an opinion uptolding the will of William C. Bissel who died four years ago, aged 80, leaving the bulk of his estate of \$25,000 as a must fund for the National Christian Association of Chicago, a society which is said to have as its object the disrupton of all secret societies. Mr. Bissell made provision for his widow and gave made provision for his widew and gave small sums to nephews and nieces. The liter began a contest, asserting that he was incapable of properly dividing he was incapable of properly dividing he property. The court holds that Mr. Pasell's aversion to secret societies is not unnatural or uncommon, nor is it evidence of an unsound mind.

Testing a Law.

Washington, Jan. 10.-All business in the two criminal courts in the Dis-trict of Columbia and before the grand jury and all trials by jury in the po-lice court have been suspended pend-ing a decision of the court of appeals ing a decision of the court of appeals as to the legal status of the juries now serving in the local courts. The saue is ruled by a joint resolution of Congress which falled to become a law until day before yesterday, which provides that all grand and petit juries in the pellec court organized or drawn when the new code of laws goes into when the new code of laws goes into effect, (which occurred January 1) shall erec out their respective terms and vacancies therein shall be filled under the existing laws. The question is as to whether the resolution is retro-ac-

#### HAD HUSBAND ARRESTED. Declares That He Has Been Living Unlawfully With Another Woman.

Mrs. Leah Champley has caused her husband's arrest for living in unlawhi relation with an unknown woman. According to her tale she wished some time ago to commence a divorce suit on condition that her husband, Jacob Champley, would stand the expense. But he would not.

Champley seems to have the utmost ignorance with regard to the marriage laws or else he is a past-master at the game of bluff, for when Sheriff Naylor srested him last evening, at a rooming house near First South and First West, he acted like a man who was being made the victim of a rather bad practical joke, and seemed to be unconscious that he had in any way offended against the peace and dignity of Utah In the room on First South, Champley has been living, the sheriff found a costly female wardrobe and many valuable jewels. The woman in the case is said to have come from Og-

Mrs Champley runs a small grocery store on Fourth South street. Her husband left her several months ago to run the business by herself, and he is now making good wages as a traveling salesman. He is said to have taken such interest in religious work, and his friends and acquaintances are much surprised at his present predicament.

### LOOKING FOR RELATIVES. Joseph Stansfield of England Here for

That Purpose.

Mr. Joseph Stansfield, woolen felt manufacturer, of Waterfoot, near Manchester, England, and of Amsterdam, New York, is in the city and is very

abouts, if alive, of his aunts, Mrs. Hellen (Emmett) Moran and Susannah Emmett. formerly of Bury, Lancashire, England. Mrs. Moran was the wife of Henry Moran, who, it is believed, was killed by Indians about two years after he came to Utah, in 1850. His aunt, Susannah, never married. The last time Mr. Stansfield heard from his Aunt Helen was in 1882. If this notice should be brought to the attention of should be brought to the attention of either of his aunts, or any of their friends, they are respectfully requested to correspond with him, care of Presi-dent Jos. F. Smith, Box B, Salt Lake City.

#### DEATH OF ALMA ASH. Well Known Employe of Z. C. M. I.

Succumbs to Typhoid-Pneumonia. Alma Ash of Sugar House ward died

at his residence Friday evening, January 10, 1902, at 6 p. m., after a severe illness of two weeks. During that period he struggled against the terrible maladies, typhoid fever, pneumonia and

bronchitis, which caused his death.

What makes this case particularly sad is the fact that he leaves a large family, with a home under mortgage, means of support. His wife is ill and his father-in-law also, is in serious condition having fallen the loft in the barn yesterday and re-ceived serious internal injuries. Alma Ash was born February 10, 1862, in Birmingham, England, and is the third oldest in a family of ten children. He received a common school education, attended later the Birmingham Midland Institute at night, but was practically a self-made man. He came to Utah for "Mormonism" in 1885, and within ten months after, by diligent industry, im-

igrated his parents with their nine chil-dren. On June 6, 1889, he married Ellen Sanford in the Logan Temple, and there have been born to them two boys and four girls, and all but one girl survive

Nim.

When he came to Utah he worked in Z. C. M. I. shoe factory, was a member of Robinson's Shoe factory, then at Equitable Co-op, and at Z. C. M. I. as time keeper, and later as collector, which position he held at his demise. In the Mormon Church he was ordained a Deacon, Priest, Elder, Seventy, and in November, 1889, was set apart a president of the One Hundred and Fifth quorum of Seventy, by President Loenzo Snow. In Sugar House ward he has always taken a very important part. He was assistant choir leader, head teacher of one of the divisions, principal teacher in the Sunday school normal class, had charge of the Gran ite Stake missionary work of the M. I A., and was a home missionary. In 1898 he filled a three months mission in Davis and Tooele Stakes in the inter-est of the M. I. A. wark. He has been a devoted father, loving husband, and a onsistent Latter-day Saint. The funeral service will be held in the Sugar ward meeting house, Sunday

at 11 a.m. Remains may be viewed at family residence, 1063 Blaine Avenue, from 9 to 10.30 a.m.

### SCHOOL MONEY DIVIDED.

County Superintendent Ashton has made the following apportionment of the state school funds:

		Dist.		Appro-
	Name of District	No	Don	neighton
	Name of District	240.	rop.	priation
	West Jordan		266	\$ 872.4
	Draper	22	351	1,151.2
	Union	*****	259	849.5
	Murray	24	246	806.8
	Murray			2,328.8
	Murray		182	596.9
	East Jordan		299	980.7
	Big Cottonwood	28	267	875.7
	Sugar Mill Creek	29	494	1,620.3
	Mill Creek	30	186	610.0
ì	Milli Creek	44101	180	590.4
	Brighton East Mill Creek	32	36	118.0
ģ	East Mill Creek	33	134	439.5
1	Herriman	34	99	324.7
ı	South Jordan	35	198	649.4
1	Mill Creek	36	283	928.2
ì	Mill Creek Big Cottonwood	37	117	383.7
ĺ	Taylorsville	38	242	793.7
1	Mill Creek	39	131	429.6
ĺ	Farmers	40	811	2,660.0
ì	Sandy		578	1,895.8
ì	Granite	42	83	272.2
ı	Bingham		277	908.5
ı	Riverton	44	206	675.6
ł	Granger		85	278.8
i	Pleasant Green	47	154	505.13
١	North Point		26	85.2
1	Hunter	50	135	442.8
ł	Brighton	53	44	144.33
ł	Mountain Dell	55	34	111.53
1	Butlerville	57	131	429.69
ł	Granger	59	109	357.53
ı	Bluff Dale	61	100	328.00
١	South Taylorsville .	64	145	475.60
١	Bingham		109	357.50
1	Crescent		177	580.50
١	"Potol		904	005 050 E0

### MAKES STRONG METER TALK.

Superintendent of Waterworks Hines Wants System.

SAYS SO IN ANNUAL REPORT of 795 gallons a day certainly is a waste. This is in face of the fact that

Gives Figures From Many Cities, and Says it Will Mean a Great Saving When Water is Scarce.

In his annual report to the Mayor, Frank L. Hines, superintendent of waterworks, makes a strong plea for the meter system for preventing the wanton waste of water. Mr. Hines says in part on this head:

All water department officials con-cur in advocating a full use of water for all purposes conducive to the comfort, safety, health and convenience of the people in their homes or their business, but all are equally strongly opposed to allowing water to waste into sewers to no useful end whatever. The stoppage of absolute waste is all that is advocated. that is advocated.

The per capita use of water in this city is so large as to lead to but one conclusion, that a large percentage of it is wasted. In the past, it has been the custom, when the supply of a city became unequal to the demands made upon it, to proceed at a large expense, to increase the supply of enlarging the works. Of late years much attention has been given to avoiding waste, expensive extension of works and increas-The per capita use of water in this pensive extension of works and increasing pressure. There is but one means to fully control and suppress such waste that is, the general extension of the meter system to all classes of consum-ers, domestic as well as commercial. To illustrate the benefits of the meter sys tem, it is only necessary to refer to a few cities. Take Detroit, the following report from Mr. L. N. Case, before a committee of the Michigan legislature, "For years and up to 1889, Detroit Buffalo and Philadelphia operated upon the assessment plan. Detroit pumped daily per capita supply of 204 gallons Our capacity was more than exhausted March, 1889, I demonstrated to the board that meters must be used to stop this enormous waste, or an enlargemen of the works immediately, at an esti-mate dexpense of \$600,000. The introduction of meters was decided upon. The following conditions of the three cities in 1887 and 1896 will show the results of the introduction of meters in results of the introduction of meters in Detroit, and the continuance of the old methods in Buffalo and Philadelphia. The daily pumpage in million gallons was in 1887 in Buffalo, 38,000,000, in 1896, 191,000,000; in 1887, in Philadelphia, 38,000,000, in 1896, 239,000,000; in 1887, in Detroit, 36,000,000, in 1896, 36,000,000. The increase in population, in Buffalo was 34 per cent. In Philadelphia 46 per cent, in Detroit 56 per cent.

The result in Detroit is a stationary total consumption for ten years, with a 56 per cent increase population, and a per capita decrease from 204 gallons to 130 gallons, so much for Detroit."
Ottawa, Illinois, pumped in six months, without meters, 103,000,000 gal-

lons, with meters they pumped 56,000, ws that with addition of the natural increase in the number of consumers, the meters saved in six months 43 per cent.

Flint, Michigan, in 1893, numbed daily 1,400,000 gailons, and was working th pump to its full capacity. A large out-lay for new pumps and large mains stared the city in the face. Meters were put on 800 taps out of 1,000. In 1895 with the increase of water takers, they pumped only 650,000 gallons, or less than one-half of what is was five years pre-vious, with many less taps, showing a reduction of about 70 per cent.

These are a few of the many cities that have adopted the meters with the same result.

The superintendent fears that the question of providing water during the summer months will be a serious one this year owing to the utter lack of sufficient snow in the mountains. To show the amount of water needed by family of five persons, with a moddesirous of ascertaining the where- Total .. .... 7,884 \$25,859.52 ern house and a lawn of say 200 square

# Read the Testimony.

NEW NAMES-NEW FACES-NEW TROUBLES, BUT THE SAME OLD STORY-"DRS. SHORES & SHORES CURE THEIR PATIENTS."

NO MATTER WHAT YOUR TROUBLE MAY BE, NO MATTER WHO HAS FAILED, NO MATTER HOW COMPLICATED IT IS, THERE IS HOPE FOR ALL, AND A CURE FOR MANY WHO HAVE BEEN TOLD THEY WERE INCURABLE.

Drs. Shores are not "EXPERIMENTERS," but EXPERIENCED TRAINED SPECIALISTS, MASTERING ALL FORMS OF CATARRH, CHRONIC NERVOUS AND PRIVATE DISEASES. Drs. Shores' prices and terms are low and uniform, and within the easy reach of all. Consultation Free at the office or by letter.

"I Am Glad to Endorse Drs. Shores."



LANGFORD LOGAN, 853 Cannon Street, Sait Lake City, Utah.

····

Mr. Logan says: "I have lived in Utah about 12 years and am well known in Salt Lake and Provo. I have suffered from Catarrh and Deafness for 10 years or more—and at times suffered very severely. I was subject to Neuralgic headaches, which sometimes lasted for a week at a time, and was generally run down. I started treatment with Drs. Shores & Shores a short time ago, and have done

"I Am Permanently Cured."



J. H. HORR, West Jordan, Utah.

Mr. Horr says: "I suffered from what I considered the worst case of Catarrh a man could possibly have. I could hardly smell kerosene, I could not tell one food from another by smell, I blew scabs out of my nose two inches long, could hardly speak at times, had constant colds, with

Drs. Shores & Shores a short time ago, and have done wonderfully well under their care. My pains are few and much less severe at present than they have been in years, and I feel I am getting better every day. I have gained 7 pounds in weight, feel better generally and am well pleased with my experience with Drs. Shores and heartly endorse them. Signed, LANGFORD LOGAN."

### TREAT AND CURE

Catarrh and Stomach Troubles, Nervous Diseases, Kidney Diseases, Bladder Troubles, Heart Diseases, Diseases of the Stomach and Bowels, Piles, Fistula and Rectual Diseases, Female Complaints, Diseases of Women and Children, Rickets, Spinal Troubles, Skin Diseases, Deafness, Asthma, Bronchial and Lung Troubles, Consumption in the First Stages, Rheumatism, Hay Fever, Neuralgia, Hysteria, Eye and Ear Diseases, Goitre or Big Neck, La Grippe, Lost Manhood, Etc.; Blood Diseases, Special Diseases, Scrofula and all forms of Nervous and Chronic Diseases (that are curable). CONSULTATION FREE, CALL OR WRITE,

## Drs. Shores & Shores,

Lyon Block,

HOME TREATMENT.

No one deprived of the benefits of Drs. Shores' skill because, of living at distance from the office. The same we derful and uniform success attending the treatment of I 56 West Second South, Shores in their office is found in their HOME TREATMENT OF PATIENTS BY MAIL. By the use of a symptom blank Salt Lake City.

OFFICE HOURS—Week days, 9 a.m. to 4 p. m. Evenings, 7 to 8 p. m. Sundays and holidays, 10 a.m. to 12 noon.

Salt Lake City.

OFFICE HOURS—Week days, 9 a.m. to 4 p. m. Evenings, 7 to 8 p. m. Sundays and holidays, 10 a.m. to 12 noon.

BLANK and have your case diagnosed free.

### The Distinctive Value

of Syrup of Figs is due to its pleasant form and perfect freedom from every objectionable quality or substance and to the fact that it acts gently and truly as a laxative, without in any way disturbing the natural functions. The requisite knowledge of what a laxative should be and of the best means for its production enable the California Fig Syrup Co. to supply the general demand for a laxative, simple and wholesome in its nature and truly beneficial in its effects; a laxative which acts pleasantly and leaves the internal organs in a naturally healthy condition and which does not weaken them.

To assist nature, when nature needs assistance, it is all important that the medicinal agents used should be of the best quality and of known value and Syrup of Figs possesses this great advantage over all other remedies, that it does not weaken the organs on which it acts and therefore it promotes a healthful condition of the bowels and assists one in forming regular habits. Among its many excellent qualities may be mentioned its perfect safety, in all cases requiring a laxative, even for the babe, or its mother, the maiden, or the wife, the invalid, or the robust man.

Syrup of Figs is well known to be a combination of the laxative principles of plants, which act most beneficially, with pleasant aromatic liquids and the juice of figs, agreeable and refreshing to the taste and acceptable to the system, when its gentle cleansing is desired. The quality of Syrup of Figs is due not only to the excellence of the combination, but also to the original method of manufacture which ensures perfect purity and uniformity of product and it is therefore all important, in buying, in order to get its beneficial effects, to note the full name of the Company-California Fig Syrup Co.-printed on the front of every package.

Louisville, Ky. FOR SALE BY ALL LEADING DRUGGISTS.

New York, N. Y.

PRICE FIFTY CENTS PER BOTTLE.

### NEW LIBRARY BOOKS.

Fifty nine volumes will be added to the public library Monday morning, January 13, 1902, as follows:

MISCELLANEOUS. Biography of Eminent Persons, 6 vols. Botton-Our Devoted Friend, the

Carmichael—In Tuscany, Cook—America, 3 vols.; England, 2

Drake-New England Legends and

Folk Lore. Francis-London, 2 vols.

Fulton-Palestine. Hamerton-Painting in France after the Decline of Classicism, 2 vols.

Oldroyd-The Assassination of Abra-Mahaffy-Rambles in Greece,

Lansdale-Scotland, 2 vols.

Meynell-The Modern School of Art

Ridpath-Great Races of Mankind, 4 Wey-Rome.

Zenker-Anarchism FICTION. Colton-The Debatable Land.

Davis—In the Fog. Fuller—What Happened to Wiggles-Lyall-In Spite of All.

Montressor-The Allen. O'Nelll-The Elf-Errant. Owen-Voodoo Tales as Told Among the Negroes.

FRENCH.

About-Mere de la Marquise, Angier & Sandeau-Le Gendre de M.

Coppee-Le Treser. Cornellle-Le Cid. Greville-Idylles. Halevy-Un Marriage D'Amour. Lamartine-La Bataille de Trafaigar,

Maistre-Prisonniers de Caucase. Maupassant-Contes et Nouvilles, Mollere-L'Avare: Tartuffe. Musset-Il Faut Qu'une Port Soit Ouverte ou Fermee: On ne Saurait Penser a Tout; Pierre et Camille. Ohnet-Le Maître de Forges; Le

Chant du Cygne. Sand-La Mare au Diable.

Sandeau-Mademoiselle de la Seig-Sardou-La Perle Noire. Ventura-Peppino.

### MUST GET PERMISSION. Councilmen Will Have to Remain and

Vote Unless Excused.

At the conclusion of its meeting yesterday afternoon it was found that the council committee on rules proposed very little change in the set of rules which governed the old council. One of the changes which will be most important is that intended to prevent the breaking of quorums. Delay and in-

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There is nothing that adds so much to the beauty of home furnishings as bright rich Carpets or Oriental Rugs, and the cost alone prevents many from enjoying such luxuries.

25 East First South St. THE ORIENTAL RUG CO.

WILL INAUGURATE A GRAND REMOVAL AUCTION SALE, Commencing MONDAY, JANUARY 13, 1902, continuing

for one week, with two sales each day-from 10 to 12 a.m., and from 2 to 6 p.m. This will give every citizen of Salt Lake a chance to secure bargains in genuine Turkish and Persian Rugs, Carpets and Tapestries at YOUR OWN PRICES, and will be a rare opportunity which may never be offered again in this city. Don't forget the day and date-MONDAY, JANUARY 13th, FOR ONE WEEK ONLY.

We have our Rugs arranged at prices from \$12.00 to \$15.00. Each article called for, will be put up and sold, no matter what the price offered.

G. T. JASOUS & CO., ORIENTAL RUG IMPORTERS, 25 East First South Street.

Will remove to 74 E. 3rd South Street, immediately after the sale is over.

drawarmannamannamath caused by members leaving the cham-ber when a vote was pending on some important matter. If the council adopts

the amendement proposed a member will have to obtain permission by vote of the council before he may leave. Another proposed amendment to rule 5 is made for the purpose of forestaliing indiscriminate pigeon-holing. It is to the effect that the recorder shall keep a calendar of petitions and mat-ters referred to committees, and sub-mit a memorandum of these to the

president of the council. The only other proposed change is to make a suspension of the rules permissible by a two-thirds vote of those present instead of a majority of the menters elected.

### TEMPLE NOTICES.

grannamannaman The Salt Lake Temple will close on Friday evening, December 20th, and re-open on Monday, January 6th, 1902. JOS. F. SMITH.

Manti Temple will close Friday even-ing, Dec. 20th, 1901, and reopen Jan. 6th, 1902.

JOHN D. T. MCALLISTER

The Logan Temple will close on Friday evening, December 20, and r. opened on Monday, January 6, 1902.

M. W. MERRILL.

### \$10,00 Hats far \$3,50

Special Sale, Monday, Tuesday and Wednesday. Any hat in the Store re-gardless of cost, \$3.56 each. WOMEN'S CO-OP, 44 South Main St.

HERBINE should be used to enrich of blood disorders, is especially useful in fevers, skin eruptions, boils, pimples, blackheads, scrofuls, salt rheum and every form of blood impurity: it is a safe and effectual cure. Price, 50 cents, Z. C. M. I.

\$10,06 Hats for \$3,50. Special Sale, Monday, Tuesday and Wednesday. Any hat in the Store re-gardless of cost, \$3.50 each. WOMEN'S CO-OP, 44 South Main St.