

**Cheap Filter.**—By request we republish the following, which appeared in the NEWS last summer—

"Several people who have no wells, and have to depend upon the creek for their drinking water, have recently made very good and cheap filters, which operate admirably. A large jar and treepot or flowerpot are first obtained, the larger the jar is the better, but the treepot should be no larger than will fit about half or third way down into the jar, resting, of course, on the rim of the jar. Make a hole with an auger on the side of the jar near the bottom, in which put a small tap, to draw off the pure water. Take a piece of clean sponge and put it in the bottom of the treepot, pressing a portion into the hole at the bottom. Over this place a piece of domestic cloth, and on that about two or three inches of fine river sand, and above the latter about one and a half or two inches of fine gravel, such as you find on the anthills in the roads, then about one and a half inches of charcoal, the pieces about the size of hazel nuts, then fill up with coarse gravel, and cover the top of the pot with a piece of domestic cloth drawn moderately tight and fastened by a cord around the rim. The sand and gravel must each be separately washed perfectly clean, in successive waters, till no dirt appears to come from them, before they are put in the pot. The charcoal also should have the dust rinsed from it. Place the pot filled and covered, into the jar, and put both away into a cool, shady place, sufficiently elevated from the floor to admit of drawing off the water, as required, from the jar. Over this suspend a bucket of water, no matter how muddy, with a small hole in the bottom of the bucket, from which the water slowly trickles on to the cloth covering the top of the pot, and in the course of an hour or so, you can draw off a tumbler of pure, colorless, bright sparkling water. The water will also be much cooler than that in the bucket. If that in the bucket is very muddy the cloth on the top of the pot will need rinsing about once a day. The materials in the filter will last a long time before they will need cleaning or the charcoal renewing. An old packing box set on end, with four legs nailed to it, and a hole cut in the top end to hold the bucket makes a good stand for it, and if you wish you may nail a piece of board over the front, as high as the top of the jar, and fill inside all around with sawdust, which, being kept moist, by the drippings, will help to keep the pure water in the jar much cooler. The cost is but little, and the labor is not much, but the luxury of drinking pure water, free from dirt, particles of decaying vegetation, animal matter and other impurities will repay you for the small outlay."

FROM THURSDAY'S DAILY, JULY 12.

**The Islands.**—Brother Charles Shelton, of Heber City, has forwarded us, for publication, an interesting letter from Elder James Keeler, now on the Sandwich Islands. The reason why it does not appear in the NEWS is that most of the information it incorporates has already been published in communications recently received.

**Hand Mashed.**—Yesterday afternoon D. Reese, an employe at the Wasatch Smelting Works, near Cottonwood Station, on the Utah Southern Railroad, had the misfortune to have his right hand badly mashed, between a couple of cars, while a train was being switched. It is the opinion of Dr. Hamilton that it will be necessary to amputate a portion of the injured hand. The patient came to town and went to St. Mark's Hospital.

**Cattle Dying—Accident.**—The Ogden Junction states that cattle are dying "thick and fast" in some portions of Cache. Cause—saleratus in the sloughs and marshes from which they drink.

Stock on the high grounds are poor, for want of salt in the feed. The same paper states that a seven-year old son of Mr. Fred. W. Ellis, of North Ogden, recently had one toe accidentally cut off and two others badly cut, by an axe in the hands of another boy.

**Gaines is Gone.**—Gaines, who made an attempt to escape from his guard, at the County Jail, a few days ago, and was shot and captured by Deputy Sheriff Burton, has escaped again.

Being under surgical treatment,

for his wound, he was confined in an upstairs room of the Court House. It appears he tore his bedding to strips, extemporized a rope from them, fastened the line to the stair bannisters, and let himself down by it from a window, about three o'clock this morning, and is now *non est*.

**Complimentary.**—We learn that Superintendent Sharp has generously placed a couple of cars at the disposal of the Tabernacle Choir, free of charge, on the occasion of their proposed excursion, on Tuesday, July 17th.

The Twentieth Ward Choir, quite a number of the members of which are also connected with the Tabernacle band of choristers, will join in the excursion.

The party will doubtless have a good time. The choir deserves encouragement, any courtesy like this excursion is an acknowledgment of public services cheerfully and efficiently rendered.

**Liberality.**—Superintendent Sharp, of the U. C. R. R. & U. S. R. R. has voluntarily given most generous terms to enable visitors north and south to attend the approaching jubilee, on the Twenty-fourth.

For the trip from York and intermediate stations to this city and return, the fare will be one dollar for adults and only 25 cents for children. The fares from Ogden and intermediate places to Salt Lake and return will be the same as from York.

Those terms will be likely to induce many country people to take advantage of so good an opportunity to visit this city and attend the jubilee.

**The Temple.**—On the north-east quarter of the Temple walls, five courses have already been completed and, to-day, the engine was moved to the north-west quarter, preparatory to putting five courses on that part. The arches over the windows on the quarter upon which the masons have lately been at work are all turned. President B. Young, accompanied by Brother T. O. Angel, the church architect, was on the ground to-day, and inspected the work.

The first water table is being laid, and is already set around about one-half the entire building.

To those interested in the building of the Temple, a visit to the block will prove interesting.

**New School House.**—A meeting of the Bishop and Counselors and brethren generally of the 21st Ward was held, at the 20th Ward School House, last evening. A portion of the business transacted was arrangements for the speedy commencement of the erection of a Ward School House. Those who were present subscribed, in the aggregate, about six hundred dollars towards that object.

It was decided to commence at once, the erection of a suitable building. It will be about 28 feet wide, by 43 feet long. It will have a rock foundation, with a rise of about three feet above the ground level. The walls are to be of brick, 12 inches wide; the ceiling 16 feet high, and the floor double. The number of windows will be six, 4 feet wide by 8 feet high, with segment heads. The interior of the walls are to be wainscotted about four feet high from the floor.

A liberal and united feeling was manifested at the meeting.

**Cremation.**—The furnace prepared for the cremation of the remains of the late Dr. C. F. Winslow was completed last evening. It is twelve feet long, four feet six inches wide and five feet high. It is built with two stacks, one at each end, that the fire may be controlled by dampers, thereby confining it to the under side of the bed where the body was to be laid, and which is formed with three-eighths of an inch boiler iron. If the heat should be found insufficient the flame could be thrown over the body as well as under the plate, rendering reduction speedy and certain.

The furnace was tested to-day, a shank of beef enveloped in a cloth covering, having been placed in it, at twenty minutes to twelve, and it worked satisfactorily to those interested, the process of reduction being quite rapid.

Our last information upon the subject was that it was not yet certain whether the remains would be cremated after all. A dispatch was received this afternoon by the friends of the deceased in this city, from his five children, in the east, requesting that the cremation

should not take place, and that the remains be at once forwarded to them for interment. They further stated, we understand, that they were willing to assume all moral and legal responsibility in setting aside that portion of the will and testament of the deceased which relates to the disposal of his body.

**Fire at St. Charles.**—We learn from Brother L. B. Hunt, of St. Charles, that "Independence Day" was notable at that place because of a fire. Flames broke out, supposed from juveniles exploding fire-crackers, on Brother Jonathan Pugmire's premises, consuming a stable, shedding, &c.

A brisk wind carried the fire almost across an entire block, destroying similar improvements on the premises of Brothers V. M. Pugmire, C. G. Keets and Charles Pearce. The flames next took hold of Isaac Hill's and N. Williamson's premises across the street, but were there extinguished before doing much damage. The loss will probably not exceed \$1,000.

The people of both sexes and all ages turned out and worked energetically and bravely to save the property of their neighbors.

In that part of the country the weather is warm and grasshoppers are numerous. The latter have not damaged crops as much as was anticipated.

The rock foundation for a new meeting house, 50 feet by 32 feet, has been laid, and the necessary lumber for the structure is on the ground. The Ladies Relief Society has commenced the erection of a good building, to be used as a store.

R. H. Beers, J. Pugmire & Co., have nearly completed a new store building.

St. Charles has two day schools. It also has an excellent Sabbath School, under the able direction of Brother W. M. Allred.

Nine St. Charles men are at work on the cañon road between that place, and Logan, preparatory to getting out timber for the Logan Temple.

FROM FRIDAY'S DAILY, JULY 13.

**Lightning Freak.**—The other night lightning struck and ignited a haystack, belonging to Mr. John Carver, of Eden, Weber County, consuming it. So the *Junction* says.

**Monstrous.**—Report has it that "Monsters" are becoming fashionable. It was stated in Lehi recently that a huge creature of the reptilian order had been seen in Utah Lake.

**Base Ball.**—Arrangements have been completed for the playing of match games, on Washington Square, between the Red Stocking Club of Cheyenne and the Deserets of this City, on the 23rd, 24th and 25th of the present month.

**Alarm.**—Shortly after midnight this morning, the fire bells rang an alarm. A small shed, on Franklin Avenue, had caught fire from carelessly deposited stove ashes. The flames were extinguished with small damage.

**Severe Accident.**—We learn, from the *Provo Enquirer*, that an eight-year-old son of Mr. Jeremiah Reese, of Payson, was, last Saturday, thrown from a horse, trampled upon by the animal, and very badly injured.

**Reported Sunstroke Cases.**—It was reported to-day that two cases of sunstroke had occurred, both children, one in the First and another in the Third Ward. We cannot vouch for the truth of the rumor.

**Terminated Fatally—Court.**—The *Beaver Square Dealer* states that Carson, who recently fell down a shaft, in San Francisco District, died from his injuries on Sunday morning.

The Second District court will convene at Beaver, next Monday.

**Monte Sharps.**—O'Brien, Bridges and Hackett, three monte sharps who have been around this city for a couple of months past, were arrested this morning, by the police, on a charge of keeping a gambling house and plying their unlawful vocation.

**Cremation.**—The cremation of the remains of the late Dr. C. F. Winslow has been delayed, and may perhaps be altogether abandoned. A son of the deceased is expected to arrive from St. Louis on Monday night, when it will be decided whether it is "to be or not to be."

**Starting Up.**—The Deseret Woolen Mills, of which President B. Young is proprietor, have started running again, after a cessation of about two months. They turn out cloth of most excellent quality. The mills are under the management of Mr. M. M. Young, son of the President.

**Missionary.**—This morning we received a call from Elder James E. Hall, of Springville, Utah Co., who returned from a mission to the east last evening. He left here last December, and has labored nearly the whole of the time of his absence in Iowa, under the direction of Elder James A. Little. He enjoyed his ministry greatly, and assisted in baptizing eight persons.

Brother Joseph Reese, a young man baptized by Elder Hall, at Des Moines, will arrive this evening.

**Drinking Fountains.**—Mr. David James has put in, for the city, a temporary drinking fountain, a few yards west of the south gate of the Temple Block, near the outer edge of the sidewalk. It will, in a few weeks, be replaced by a neat iron one, which has been ordered from the east. Similar fountains to that which is to take the place of the temporary one mentioned, will be placed at different points in the central parts of the city; one near Walker Brothers' corner, another about a block east of the City Hall, another near the Eagle Emporium and another in the vicinity of the Z. C. M. I. building.

**Salt Lake.**—Yesterday Territorial Surveyor General Jesse W. Fox, and A. K. Gilbert, Esq., the latter of Major Powell's exploring expedition, were out west, on the shores of the Great Salt Lake. They took with them a quantity of granite, from the Temple Block, and established a monument to indicate the rise or fall of the waters of the Lake. It is situated on the brow of the mountain immediately south of the Utah Western Railroad track, opposite Black Rock, and is 34 and 51-100 feet above the present level of the water.

It will be remembered that the Deseret University placed a monument in the waters of the Lake, probably about a couple of years ago, for a similar purpose, but it is broken down.

General Fox informs us that he intends establishing another indicator, besides that placed in position yesterday, at another point.

Since the first settlement of Utah the waters of the Lake have risen about fourteen feet.

**Quite "Fishy."**—The *Corinne Record* of the 11th inst. comes to hand with a communication from the small town of Kelton, on the C. P. R. R., that a Salt Lake monster has been seen, at Monument Point, near Barnes & Co's. Salt Works. The letter incorporates an affidavit from J. H. McNeil, who says he saw the huge creature. According to his description it had a body similar to that of a crocodile, with a head resembling that of a horse, and, as it approached the shore, it uttered an immense bellow. The men retreated in good order up the side of the mountain, and remained there all night.

This is rather a "fishy" story, but those who have a predilection for sensations of the pickled-alligator with-a-horse's-head sort can believe it if they wish. However, "Saxey's" Bear Lake monster has the precedence, having made its debut ahead of this Monument Point visitor. One would suppose the waters of the Lake were plenty salt enough, without his crocodile-ship applying to Barnes & Co. for "a little more salt." The fact is we prefer to take the whole story with a few grains of salt.

**Utilizing Gypsum.**—At the head of Salt Creek Cañon, in close proximity to the City of Nephi, there is a mountain of pure gypsum. Messrs. William Jennings & Co. are the owners of the claim. In view of the existence of this immense deposit of the material named, it has always, since the Utah Southern Railroad was built to York especially, appeared an absurdity to us that the people of this part of Utah should be importing Plaster of Paris, the consumption of which is necessarily large.

We are pleased to note now that the necessity for such importation no longer exists. Messrs. Morris & Evans have commenced to manufacture Plaster of Paris from the crude material obtained from the claim of Messrs. Jennings & Co. The machinery at their brick yard, with which they

pulverize their fire clay, is admirably adapted for the purpose, making 1,600 revolutions a minute. This week they have already turned out ten tons of Plaster of Paris, of splendid quality. Not only is the article at least equal to that produced anywhere else, but the firm will be able to place it upon the market at rates considerably below those at which the imported article is sold. With a lower railroad tariff they could not only supply the demands of the Utah market, but also the markets of the adjacent country.

**"Musical Times."**—We have this periodical for July. Its contents are varied and interesting as usual. It opens with a poetical gem, "Kind Words," followed by "Haydn," musical, dramatic, miscellaneous and humorous "Notes," "Opera from the Back," "Humburg in selling Organs," "English Opera," "Seek useful Pursuits," "Editorial Notes," Local Entertainments, "Answers to Correspondents," &c.

**Of Bad Repute.**—If we are correctly informed, and we think we are, there is a place situated on the State Road, about three miles south of the City, that is far from being conducive to the preservation of good morals in the community. It is frequented by considerable numbers of both sexes and various ages, of the residents of this city, and we have reasons for believing that some of the doings there are of a shameful character.

Perhaps the county officials will, for the sake of the public weal, give the institution alluded to a little attention.

## THE FOURTH IN THE SETTLEMENTS.

MORGAN.

From Brother John S. Barrell, Secretary of the S. S. Union of Morgan County, we have an account of a grand Sunday School Jubilee, on the "Fourth," at Morgan City. Lack of space prevents us publishing the description as full as sent—

The proceedings commenced at day-break with the firing of guns and music from the Morgan City brass band, under the leadership of Capt. Daniel Bull. These were the signals for the raising of flags on the public buildings of the city. At 9 o'clock a. m. the twelve schools of the county formed in two divisions, the first, comprising the schools of North Morgan, Peterson, Mountain Green, Enterprise and Croyden, assembled at North Morgan School-house, when after forming into procession they proceeded to E. T. Clark's mill, and halting there awaited the arrival of the second division, which had in the meantime been arranged in the following order at South Morgan Schoolhouse, by the Marshal of the day, E. E. Rich—National flag, Marshal of the day, brass band, county Sunday school superintendent and two counselors, civil and ecclesiastical dignitaries of the county, invited guests, &c.

Next came the following schools with beautiful banners, mottoes, &c.—South Morgan, Round Valley, East Porterville, West Porterville, Richville, Littleton, and Milton, and bringing up the rear, forming a very pleasing and much admired feature, were two shepherd boys with crooks and lamb.

The bowery exercises commenced by the united schools, under the direction of Professor Eli Whittier, singing "We meet this day in jubilee."

Prayer by the chaplain, Hon. Samuel Francis.

Anthem, "O Praise the Lord." Morgan City Choir, leader J. Tumor. The programme consisted of occasional singing by the united schools; also singing at intervals by the different Sunday Schools, under their respective leaders, viz., those of Croyden, South and North Morgan, Milton, Enterprise and Peterson, Croyden being especially conspicuous for its efficiency, under the leadership of John Toone. Short and suitable addresses were delivered by President W. G. Smith, John Seaman, and County Superintendent John K. Hall.

Captain Daniel Bull's band discoursed excellent music, and altogether the bowery exercises gave general satisfaction.

In the afternoon the children were provided with refreshments, games were engaged in, and the day, as a whole was most enjoyably spent.