## Gatnatr's : Aepatatucut.

## The Chinese Suğar Cane:


 on acre of prount, oie year otld. A pinction









 If if is phanted by the weidde of May,
 well fre a month or wore.
I will give a statement of $w$
per per acre, julg giut from the nmontur of water ot-
fained from euth tillk. One of my neighurs,



 amoun in saing that the anount mas be doubled.
tate in sunt urye upo the farmers of the wei.
I would ury
 convineed that in 1860 the southern planter
will have no salc for his sugar in the State of
Illiuois. From present indications there will
 is when the seeds have changed from greent to
a dark red tune, although it will remain gooul until fairls matured.

 sicrer are worthy of intention. Dr. Mined has
been, however, more uniformy fortuate in the been, hawerer, more uniformy fortuante in the
horses which have pasced beforer lis eyes. than
somer others. Horses are oftea orerfed with

 aud irregular working, aud exposite and wa-
ter when wanan y, cercese. A grent proportion of our horses are too
well fed -oltanin more food than they require.
In this land of
 liberalindividuals. The impression we wish
to concey to the mind of the reater is, thit
the feend of such, is not proportioned to tabor in other words, there exists a disproportion
Between the amonut of acrboin taken in the
 we will snppose that a man enghged in mer
cantile pursuits owns one or more horses ; he


 mued more than they really nied ; the stropplu
is often stored ap in the form of fut, nud thi iulluces antent diseases, nad they die of foo murat
food and care. It is very rare that we liate oecusion to recommend a nuan to feed hishorse
nore liberally, but almost atrags the reverse Staryution is siad to be the canse for mann
equiuct diseases, but so fro as our experienc We cunceive the term sthrratisn to be a libe upon eivirization ; and so infreqnant is its ap
plication amonys a nation of husbaudmen, that
it is it ins onitted in our hictionariess. $A$
it inarren rock or a horse in the desert bia, dight probably, starce, but the iden of the
latter starring in the vicinity of a well.stock ed bari or stable-within striking distrnce or
a land of pleats~seens te us a conclasion.
There
ire enongh hories to be fond dress




 teresting report ox sone dpentinents whith hav
beein mate in Baraiu, fron which the following is an extract: "Our trials lave côndirined
the view that coms, to gire the greatest pos
sible quautity of nilk, must daily receive sonsune one-thirtieth of their live weigut in hay ven it ques to the formition in more fuod begi without occasioung a corresponding increas of the will will be greatly dimioninthed,















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