

HOOKER'S (NEW STYLE) DOUBLE-ACTING SUCTION AND FORCE PUMP.

This Pump received the highest premium awarded at the last Mechanics' Fair—
A SILVER MEDAL.

Adapted to Hand or any other Power.

The Best Surface Well or Windmill Pump ever
made.

Any Person can Repair them.

SIMPLE, COMPACT AND DURABLE.

Throws a Constant Stream. Both Suction and Force.

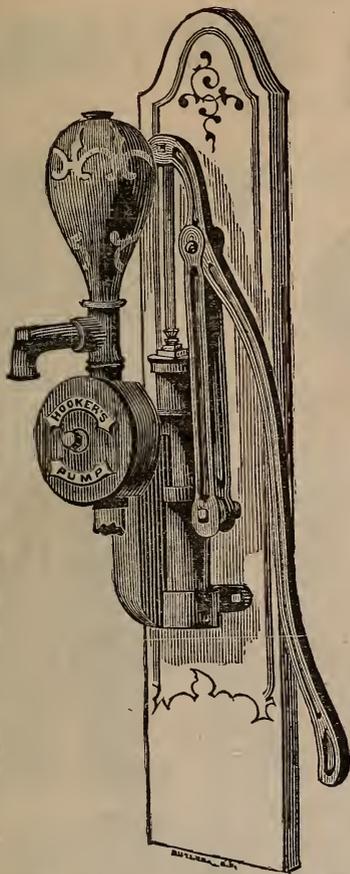
The Valves are so placed as to be examined with the
least trouble.

These Pumps are especially recommended for SURFACE WELLS, and as a Wind-
mill Pump are ahead of anything ever offered to the public.

HOOKER'S PUMPS are the Most Simple, Durable and Economical ever sold
in California.

Prices New Double-Acting Suction and Force Pumps.

No.	Size of Cylinder.	Stroke.	Cap. per hour at 40 strokes per minute.	Suction required.	Discharge.	Price.	With cross head and slide.
1	2½ in.	7 in.	625 gals.	1¼ in.	1 in.	\$25 00	\$28 00
2	3 in.	7 in.	1,015 gals.	1½ in.	1¼ in.	32 00	35 00



HOOKER'S IMPROVED

Deep Well Pump.

PATENT APPLIED FOR.

The Cheapest and Best Pump in the Market. Over 5,000
in use in California alone; any person can Repair
them. No planks, no supports, no braces are re-
quired. Every Pump complete in itself.

These Pumps are working in Wells 140 Feet Deep. Any person can
Repair them. They are also equally as well adapted in SURFACE
WELLS, and their low price commends them to general use. As a
DOMESTIC PUMP, about the Farm or Garden, they have no Superior,
being equally well adapted for Hand, Windmill or Steam Power.

The inventor has lately made several important improvements in
their construction, added Brass Valve Seats and Spindles, and Vulcan-
ized Rubber Puppet Valves, and Elastic Piston Packing, to compensate
for wear in the cylinder. The body of the Pump is made in one casting,
without chambers or joints of any kind. The working cylinders are sub-
merged and cannot rust, while the plunger needs no "priming," (as in
the case of Suction Pumps), for, being under the surface, they

Are always Ready to bring the Water.

CASH PRICES—DEEP WELL PUMP.

No.	Size of Cylinder.	Stroke.	Cap. per hour, 40 strokes per min.	Price.
1	3	10	725 gals.	\$20 00
2	4	10	1,300 gals.	25 00

MANUFACTURED BY

W. T. GARRATT,

Cor. Fremont and Natoma Sts.,

SAN FRANCISCO.

