

were started in the month of September, 1903, and have given complete satisfaction in every way. Cost of pumping water, etc.—Labor, (one month) \$2,200; fuel, \$2,600; supplies, etc., \$600. Figuring 25 running days to the month makes an average of \$216 per day. Number of gallons pumped, 3,000, (miners' inches, 270). Cost per day for one sluichead of water (60 inches), \$48.

Cost of hydraulicking, etc.—The efficiency of one miner's inch of water from the middle of June to first of September is eight cubic yards. This high duty per miner's inch is due to the fact that the gravel rests on an even bedrock high above the present creek level, thus giving plenty of grade for hydraulicking purposes, and that the shape of the gravel being such that it washes readily. Then the ground is well thawed at this time of the year, which makes a big difference in the daily output.

Cubic yards washed per day, 2,160; cost of pumping, per day, \$216; cost of hydraulicking, general expense, etc., \$200; cost of handling one cubic yard, about 20 cents.

The company has over 1,500,000 cubic yards of gravel which will pay to work by hydraulicking! We are working our deep gravel claims by tunnels, shafts and drifts. We are operating on the different faces on Cheechaco Hill with gravity water this spring and expect to start the pumps the latter part of June and run continuously until it freezes.

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THE WHITE CHANNEL GOLD HILL HYDRAULICS, LTD.

(By Edward Simpson, Manager.)

Twelve and one-half miles distant, accessible by stage in two hours from Dawson, the property of the White Channel Gold Hill Hydraulics, Limited, is situated on Gold Hill, at the confluence of