

## LOG OF WELL OF THE HOME OIL &amp; GAS COMPANY

3 miles east-southeast of Clackamas, Clackamas County, Oregon

	<u>Thickness</u> (feet)	<u>Depth</u> (feet)
Soil . . . . .	5	5
Gravel, composed of waterworn igneous pebbles . . .	142	147
Clay shale, blue, mealy; fresh-water material, identical in appearance with the peculiar shale of the Payette formation in the prospect wells near Ontario, Malheur County . . . . .	128	275
Shale, white, sandy, micaceous (tuffaceous ?) . . .	35	310
Shale, green, micaceous; turns white in the air . .	40	350
Shale, white (tuffaceous ?); "caving" . . . . .	30	380
Sandstone and black carbonized wood ("charcoal"). .	5	385
Conglomerate, with fine andesitic tuff, cemented. .	30	415
Shale, blue, sandy . . . . .	80	495
Sandstone, very soft; to bottom (8-inch casing) . .	40	535
No record to bottom . . . . .	+665	+1,200