

Lithologic Log
Livermore Project Area
Napa County, California

620-9 Oat Hill Mine Road
NW 1/4 27, T10N, R6W

Feet

0-500	Open hole
500-566	Medium to dark gray moderately well indurated grayacke, small fragments of white and iron stained quartz.
566-576	Medium gray well indurated graywacke, veinlets of quartz and calcite.
576-666	Medium to dark gray moderately to poorly indurated thinly bedded graywacke and claystone, small veinlets of quartz and calcite.
666-667	Dark gray, hard graywacke
667-718	Repeat 576-666
718-721	Dark Gray, hard graywacke
721-740	Repeat 576-666
740-754	Dark gray, soft claystone
754-758	Repeat 576-666
758-764	Dark gray, soft claystone
764-780	Repeat 576-666
780-797	Dark Gray, soft claystone
797-882	Repeat 576-666
882-884	Same, with ~30% quartz
884-1181	Repeat 576-666
1181-1193	Same, but less quartz
1193-1882	Repeat 576-666
1882-1887	Same as above, small lost circulation zone, fractured.
1887-1928	Repeat 576-666