



ALISTO ENGINEERING GROUP
WALNUT CREEK, CALIFORNIA

LOG OF WELL MW-18

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| | | |
|----------------------|---|---------------------------|
| SEE SITE PLAN | ALISTO PROJECT NO: 10-320-08 | DATE DRILLED: 04/08/98 |
| | CLIENT: Pacific Gas and Electric Co. | |
| | LOCATION: Topack Compressor Station | |
| | DRILLING METHOD: Ingersol Rand STRATEX/Air rotary | |
| | DRILLING COMPANY: THF Drilling | CASING ELEVATION: |
| | LOGGED BY: Dan Salaices | APPROVED BY: Dan Salaices |

| WELL DIAGRAM | DEPTH feet | SAMPLES | GRAPHIC LOG | SOIL CLASS | GEOLOGIC DESCRIPTION |
|---|---------------|---------|-------------|------------|--|
| <p style="text-align: center;">4" Sch. 80 PVC Casing</p> <p style="text-align: center;">Cement/Bent Grout</p> | 0 | | ••••• | GP | sandy GRAVEL: light greenish-gray to gray; ~80% gravel appears angular and fractured, probably contains 50-150 mm angular clasts which are seen in outcrop; dry. |
| | 10 | | ••••• | | |
| | 20 | | ••••• | SP | gravelly SAND: light greenish-gray to gray; ~80% sand, fine- to coarse-grained; gravel, subrounded, 4-8 mm; dry. |
| | 30 | | ••••• | GP | sandy GRAVEL: light greenish-gray to gray; ~80% gravel appears angular and fractured; dry. |
| | 40 | | ••••• | SP | gravelly SAND: light brownish-gray; ~80-80% sand, fine- to coarse-grained; gravel, subrounded to subangular (appears crushed); dry. |
| | 50 | | ••••• | | |
| | 60 | | ••••• | | |



| WELL DIAGRAM | DEPTH feet | SAMPLES | GRAPHIC LOG | SOIL CLASS | GEOLOGIC DESCRIPTION |
|--------------|---|---------|-------------|---------------------|--|
| | <p>80</p> <p>90</p> <p>100</p> <p>110</p> <p>120</p> <p>130</p> <p>140</p> <p>150</p> | | | <p>SP</p> <p>GP</p> | <p>gravelly SAND continued.</p> <p>sandy GRAVEL: light brownish-gray to gray; ~70% gravel, subrounded to subangular (appears partly crushed), 4-15 mm; ~30% sand, fine- to coarse-grained. Appears moist at 90 feet.</p> <p>Total depth of borehole is 110 feet.</p> |