Geophysical Services

# GRAND CASINO T.H.#1

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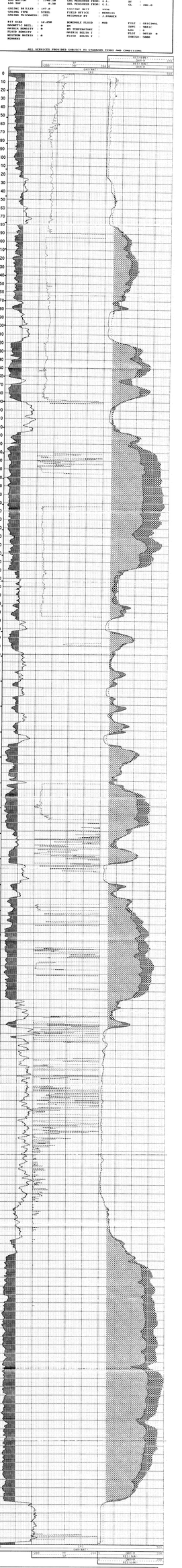
|---|---|---|---|
| COMPANY | : GRAND CASINO | | |
| WELL | : GRAND CASINO T.H.#1 | | |
| LOCATION/FIELD | : OLD MAY S.W. | | |
| COUNTY | : TWISTA | | |
| STATE | : MN | | |
| SECTION | : 5 | TOWNSHIP | : 35 |
| | | RANGE | : 18W |
| DATE | : 8/12/98 | PERMANENT DATUM | : G.L. |
| DEPTH DRILLER | : 1800.0 | ELEVATION: KB | : |
| LOG BOTTOM | : 1798.28 | LOG MEASURED FROM | : G.L. |
| LOG TOP | : 8.58 | DRL MEASURED FROM | : G.L. |
| CASING DRILLER | : 147.0 | CASING MAT | : PIPE |
| CASING TYPE | : STEEL | FIELD OFFICE | : MINNEAPOLIS |
| CASING THICKNESS | : .375 | RECORDED BY | : P.PARKER |
| BIT SIZE | : 12.250 | BOREHOLE FLUID | : MUD |
| MATRIX DENS. | : 2.65 | RM | : |
| MATRIX DENSITY | : 8 | RM TEMPERATURE | : |
| FLUID DENSITY | : 1 | MATRIX DELTA T | : |
| MAXIMUM MATRIX | : 8 | FLUID DELTA T | : |
| REMARKS | : | | |

OTHER SERVICES:

FILE : ORIGINAL
LOG : NAL1C
DATE : 8/12/98
PLOT : 3MT2F 8
TOMCAT: 3MMM

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS




GRAND CASINO T.H.# 1 01/01/98 19: